

ESC Declaration of Interest Report

2023 ESC Guidelines for the management of cardiovascular disease in patients with diabetes

The ESC reviews relationships with industry and encourages transparency and ethical integrity.

It is mandatory for all experts involved in the development of ESC Guidelines to comply with the ESC Declaration and Management of Conflict of Interest Policy. Under this policy, they are required to submit yearly Declaration of Interest (DOI) forms during the writing and reviewing phases of the Guidelines.

All DOIs presented in this report were assessed prior to work commencing and during the development of the work, according to the applicable review criteria in place at the time and as defined in the ESC Declaration and Management of Conflict of Interest Policy, Annex 3.

The most up-to-date version of the policy and its annexes are available on the ESC website at www.escardio.org/DOI.



For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------|------|--|
| Ajjan Ramzi | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Cardiac health and SGLT2i |
| | | Astra Zeneca : Cardiovascular disease in diabetes |
| | | Novo-Nordisk : Diabetes and cardiovascular risk |
| | | Eli Lilly : Diabetes, glycaemic management and CV risk |
| | | Abbott : Glycaemic management in diabetes |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abbott: Diabetes and glycaemia |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Cardiac health and SGLT2i |
| | | Astra Zeneca : Cardiovascular disease in diabetes |
| | | Novo-Nordisk : Diabetes and cardiovascular risk |
| | | Eli Lilly : Diabetes, glycaemic management and CV risk |
| | | Abbott : Glycaemic management in diabetes |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abbott: Diabetes and glycaemia |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Cardiovascular Disease in Special Populations |
| | | Eli Lilly : Cardiovascular Disease in Special Populations, Other |
| | | Astra Zeneca : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Cardiovascular Disease in Special Populations, Other |
| | | Abbott : Other |
| | | Novo-Nordisk : Pharmacology and Pharmacotherapy |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abbott: Investigator-led clinical studies as well as industry-led clinical work, Chief investigator or PI |

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| Expert | | Type of Relationship with Industry |
|----------------------------------|------|---|
| Antunes Manuel | 2020 | Nothing to be declared |
| | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Christodorescu Ruxandra Maria | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier: Hypertension |
| | | Pfizer: Thrombosis |
| | | Boeringer Ingelheim : Thrombosis |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Antithrombotic Therapy |
| | | Viatris : Dyslipidemia |
| | | Servier : Heart Failure |
| | | Boehringer-Ingelheim : Heart Failure Pharmacotherapy |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Servier: Interventional Cardiology |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF) |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Boehringer-Ingelheim: Chronic Heart Failure |
| | | Zentiva : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Servier : Hypertension |
| | | Viatris: Risk Factors and Prevention |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Novartis: Chronic Heart Failure |

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| Expert | | Type of Relationship with Industry |
|--------------------------|------|---|
| Crawford Carolyn | 2020 | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of ESC Patients' Forum |
| | 2021 | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of ESC Patients' Forum |
| | 2022 | Nothing to be declared |
| Di Angelantonio Emanuele | 2020 | Nothing to be declared |
| | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Eliasson Bjorn | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: diabetes |
| | | Boehringer-Ingelheim : diabetes |
| | | Eli Lilly : diabetes |
| | | Sanofi Aventis : diabetes |
| | | Merck Sharp & Dohme : diabetes |
| | | Novo-Nordisk : Diabetes |
| | | Bayer AG : diabetes |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: diabetes |
| | | Boehringer-Ingelheim : diabetes |
| | | Eli Lilly : diabetes |
| | | Sanofi Aventis : diabetes |
| | | Merck Sharp & Dohme : diabetes |
| | | Novo-Nordisk : Diabetes |
| | | Bayer AG : diabetes |

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| Expert | | Type of Relationship with Industry |
|--------------------------|------|--|
| Eliasson Bjorn | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Eli Lilly: Pharmacology and Pharmacotherapy |
| | | Sanofi Aventis: Pharmacology and Pharmacotherapy |
| | | Novo-Nordisk : Pharmacology and Pharmacotherapy |
| | | Bayer AG: Pharmacology and Pharmacotherapy |
| Espinola-Klein Christine | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer Health Care: Anticoagulants |
| | | Pfizer: Antikoagulation |
| | | Bristol Myers Squibb : Antikoagulation |
| | | Boehringer Ingelheim : Diabetes |
| | | Amgen: Lipid lowering medication |
| | | Daiichi Sankyo : Lipid lowering medication |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer Health Care: Anticoagulants |
| | | Pfizer: Antikoagulation |
| | | Bristol Myers Squibb : Antikoagulation |
| | | Boehringer Ingelheim : Diabetes |
| | | Amgen: Lipid lowering medication |
| | | Daiichi Sankyo : Lipid lowering medication |
| | | Sanofi Aventis: Lipid lowering medication |
| | | Amarin : Lipid lowering medication |
| | | Cordis: peripheral intervention |

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| Expert | | Type of Relationship with Industry |
|--------------------------|------|---|
| Espinola-Klein Christine | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Peripheral Vascular and Cerebrovascular Disease |
| | | Boehringer-Ingelheim : Peripheral Vascular and Cerebrovascular Disease |
| | | Daiichi Sankyo : Peripheral Vascular and Cerebrovascular Disease |
| | | Novartis: Peripheral Vascular and Cerebrovascular Disease |
| | | Pfizer : Peripheral Vascular and Cerebrovascular Disease |
| | | Sanofi Aventis: Peripheral Vascular and Cerebrovascular Disease |
| | | Bristol Myers Squibb : Peripheral Vascular and Cerebrovascular Disease |
| | | Amarin : Peripheral Vascular and Cerebrovascular Disease |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. German Society of Cardioloy, German Society of Angiology, German Society of Internal Medicine, Society of Thrombosis and Haemostasis |
| Fauchier Laurent | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Healthcare |
| | | Boehringer-Ingelheim: Healthcare |
| | | Medtronic : Healthcare |
| | | Novartis: Healthcare |
| | | BMS/Pfizer: Healthcare |
| | | XO : Healthcare |

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| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Fauchier Laurent | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Healthcare |
| | | Bayer : Healthcare |
| | | Boehringer-Ingelheim: Healthcare |
| | | Medtronic : Healthcare |
| | | Novartis: Healthcare |
| | | BMS/Pfizer: Healthcare |
| | | Novo-Nordisk : Healthcare |
| | | Zoll Medical : Healthcare |
| | | XO : Healthcare |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Pharmacology and Pharmacotherapy |
| | | Bayer : Pharmacology and Pharmacotherapy |
| | | Boehringer-Ingelheim : Pharmacology and Pharmacotherapy |
| | | Novartis: Pharmacology and Pharmacotherapy |
| | | Servier : Pharmacology and Pharmacotherapy |
| | | BMS/Pfizer : Pharmacology and Pharmacotherapy |
| | | Novo-Nordisk : Pharmacology and Pharmacotherapy |
| Federici Massimo | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Lilly: diabetes |
| | | Merck Sharp & Dohme : diabetes |
| | | Boehringer Ingelheim : diabetes |
| | | Amgen Inc : metabolic syndrome |

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| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Federici Massimo | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Lilly: Diabetes (speaker fee) |
| | | Amarin : Dyslipidemia (advisory board fee) |
| | | Amgen : Dyslipidemia, Metabolic Syndrome, Psoriasis (speaker fees) |
| | 2022 | Nothing to be declared |
| Halle Martin | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Roche Pharma: Cancer |
| | | Abbott : Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. German Society of Prevention and Rehabilitation of Cardiovascular Disease (DGPR), voluntary work Kuratorium für Prävention und Rehablitation von Herzkreislauferkrankungen (local organisation of rehabilitation groups), voluntary work German Society of Cardiology (DGK), working group member in sports cardiology, preventive cardiology, voluntary work |
| | 2021 | Employment in healthcare industry (including part time) during the year for which you are declaring. Advisor for a Rehabilitation Clinic Consortium (Medical Park SE, Amerang, Germany); no involvement in medical therapy |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member German Society of Cardiology |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Head of the funding board of the German Association of Cardiovascular Prevention and Rehabilitation (honorary, non-financial) |

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| Expert | | Type of Relationship with Industry |
|--------------------------|------|---|
| Halle Martin | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Rehabilitation and Sports Cardiology |
| | | Amgen : Rehabilitation and Sports Cardiology |
| | | Boehringer-Ingelheim: Rehabilitation and Sports Cardiology |
| | | Daiichi Sankyo : Rehabilitation and Sports Cardiology |
| | | Pfizer : Rehabilitation and Sports Cardiology |
| | | Roche Pharma : Rehabilitation and Sports Cardiology |
| | | Bristol Myers Squibb : Rehabilitation and Sports Cardiology |
| | | Employment (including part time) in healthcare industry during the year for which you are declaring. Medical Park Rehabilitation group: medical advisor |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. Past President EAPC |
| Herrington William | 2020 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: kidney disease, SGLT-2 inhibition |
| | | Lilly: kidney disease, SGLT-2 inhibition |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. UK Kidney Association Clinical Practice Guideline on SGLT-2 inhibitor use in adults with chronic kidney disease (co-chair) |
| | 2021 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: kidney disease, SGLT-2 inhibition |
| | | Lilly: kidney disease, SGLT-2 inhibition |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. UK Kidney Association Clinical Practice Guideline on SGLT-2 inhibitor use in adults with chronic kidney disease (co-chair) |
| | 2022 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: EMPA-KIDNEY and other trial work, Chief Investigator |
| | | Lilly: EMPA-KIDNEY trial, Chief Investigator |
| Kautzky-Willer Alexandra | 2020 | Nothing to be declared |

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| Expert | | Type of Relationship with Industry |
|--------------------------|------|---|
| Kautzky-Willer Alexandra | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Diabetes |
| | | Boehringer-Ingelheim: Diabetes |
| | | Lilly: Insulin |
| | | Amgen: Lipids |
| | | Novo-Nordisk : Obesity |
| | 2022 | Nothing to be declared |
| Lambrinou Ekaterini | 2020 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Heart Failure |
| | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. European Society of Cardiology: ACNAP Injectables in Cardiovascular disease |
| | 2022 | Nothing to be declared |

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| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Lesiak Maciej | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Speaker fees |
| | | Bayer : Speaker fees |
| | | Boehringer-Ingelheim: Speaker fees |
| | | Boston Scientific : Speaker fees |
| | | Medtronic : Speaker fees |
| | | Novartis : Speaker fees |
| | | Pfizer: Speaker fees |
| | | Servier : Speaker fees |
| | | Biotronik: Speaker fees |
| | | Terumo Inc : Speaker fees |
| | | Siemens Healthcare : Speaker fees |
| | | Abbott Vascular : Speaker fees |
| | | Astra Zeneca : Speaker fees, Advisory Board Member |
| | | Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - ALL AREAS OF CARDIOLOGY - Minor shares of two Polish companies providing medical in-hospital service in interventional cardiology Education - Minor shares of the local, regional company operating in the medical education field |

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| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Lesiak Maciej | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Berlin Menarini: Advisory board |
| | | Astra Zeneca : Speaker fees |
| | | Bayer : Speaker fees |
| | | Boehringer-Ingelheim: Speaker fees |
| | | Boston Scientific : Speaker fees |
| | | Medtronic : Speaker fees |
| | | Novartis : Speaker fees |
| | | Pfizer: Speaker fees |
| | | Philips : Speaker fees |
| | | Biotronik : Speaker fees |
| | | Terumo Inc : Speaker fees |
| | | Sanofi Aventis : Speaker fees |
| | | Abbott Vascular : Speaker fees |
| | | Merck Sharp & Dohme : Speaker fees |
| | | Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - ALL AREAS OF CARDIOLOGY - Minor shares of one Polish company providing medical in-hospital service in interventional cardiology Education - Minor shares of the local, regional company operating in the medical education field |

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| Expert | | Type of Relationship with Industry |
|-------------------|------|--|
| Lesiak Maciej | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillation (AF) |
| | | Boehringer-Ingelheim: Atrial Fibrillation (AF) |
| | | Pfizer : Atrial Fibrillation (AF), Acute Coronary Syndromes |
| | | Novartis : Chronic Heart Failure |
| | | Astra Zeneca : Chronic Heart Failure, Acute Coronary Syndromes |
| | | Boston Scientific : Interventional Cardiology |
| | | Medtronic : Interventional Cardiology |
| | | Philips : Interventional Cardiology |
| | | Biotronik : Interventional Cardiology |
| | | Terumo Inc : Interventional Cardiology |
| | | Abbott Vascular : Interventional Cardiology |
| | | Sanofi Aventis: Pharmacology and Pharmacotherapy |
| Lettino Maddalena | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: anticoagulants |
| | | Pfizer : anticoagulants |
| | | Bristol Myers Squibb : anticoagulants |
| | | Boehringer-Ingelheim : clinical research and drug approval from regulatory agencies |
| | | Sanofi Aventis : lipid-lowering drugs |

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| Expert | | Type of Relationship with Industry |
|-------------------|------|---|
| Lettino Maddalena | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: anticoagulants |
| | | Pfizer: anticoagulants |
| | | Bristol Myers Squibb : anticoagulants |
| | | Sanofi Aventis : antithrombotic agents and lipid-lowering drugs |
| | | Edwards Lifesciences : percutaneous cardiac devices |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Atrial Fibrillation (AF), Pharmacology and Pharmacotherapy |
| | | Novartis: Risk Factors and Prevention |
| | | |
| | | Amarin : Risk Factors and Prevention |
| Marx Nikolaus | 2020 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulants |
| | | Astra Zeneca : Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | MSD : Diabetes |
| | | Boehringer Ingelheim / Lilly : Diabetes |
| | | Genfit SA: NASH |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: Diabetes |
| | | MSD : Diabetes |

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| Expert | | Type of Relationship with Industry |
|---------------|------|---|
| Marx Nikolaus | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulants |
| | | Astra Zeneca : Diabetes |
| | | Boehringer-Ingelheim: Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulants |
| | | Abbott : Diabetes |
| | | Astra Zeneca : Diabetes |
| | | Bristol Myers Squibb : Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | MSD : Diabetes |
| | | Boehringer Ingelheim / Lilly : Diabetes |
| | | Sanofi Aventis : Lipids |
| | | Genfit SA: NASH |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: Diabetes |
| | | MSD : Diabetes |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Other |
| | | Bayer: Other |
| | | Novo-Nordisk : Other |
| | | MSD : Other |
| | | Boehringer Ingelheim / Lilly : Other |

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| Expert | | Type of Relationship with Industry |
|----------------------|------|---|
| McGuire Darren Keith | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: diabetes |
| | | Research funding (personal) from healthcare industry. Boehringer-Ingelheim : diabetes |
| | | Employment in healthcare industry (including part time) during the year for which you are declaring. Faculty-University of Texas Southwestern Medical Center |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: diabetes |
| | | Research funding (personal) from healthcare industry. Boehringer-Ingelheim: diabetes |
| | | Employment in healthcare industry (including part time) during the year for which you are declaring. Faculty-University of Texas Southwestern Medical Center |

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| Expert | | Type of Relationship with Industry |
|----------------------|------|---|
| McGuire Darren Keith | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Altathera: History of Cardiology, Ventricular Arrhythmias and Sudden Cardiac Death (SCD) |
| | | Bayer : Risk Factors and Prevention |
| | | Boehringer-Ingelheim: Risk Factors and Prevention |
| | | Lilly: Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | CSL Behring: Risk Factors and Prevention |
| | | Intercept: Risk Factors and Prevention |
| | | Esperion : Risk Factors and Prevention |
| | | Applied Therapeutics: Risk Factors and Prevention |
| | | Lexicon: Risk Factors and Prevention |
| | | Altimmune : Risk Factors and Prevention |
| | | Research funding (personal) from healthcare industry. Esperion : national lead investigator, national lead investigator |
| | | Novo Nordisk : trial chair, trial chair |
| | | Astra Zeneca : trial executive committee, trial executive committee |
| | | Lilly: trial executive committee, trial executive committee |
| | | Pfizer: trial IDMC, trial IDMC |
| | | CSL Behring: trial IDMC, trial IDMC |
| | | Employment (including part time) in healthcare industry during the year for which you are declaring. University of Texas Southwestern Medical Center: Professor |

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| Expert | | Type of Relationship with Industry |
|----------------------|------|--|
| Mueller-Wieland Dirk | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: diabetes |
| | | Sanofi Aventis : Diabetes |
| | | Lilly : Diabetes |
| | | Merck Sharp & Dohme : diabetes |
| | | Astrazeneca : diabetes |
| | | Amgen: lipids |
| | | Novartis: lipids |
| | | Amarin: lipids |
| | | Sanofi-Pasteur : vaccination |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. German Diabetes Association, DACH organisation for prevention of CVD, German Society of Cardiology, German Society of Internal Medicine, International Task Force for Prevention of Cardiovascular Disease |

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| Expert | | Type of Relationship with Industry |
|----------------------|------|---|
| Mueller-Wieland Dirk | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: diabetes |
| | | Boehringer-Ingelheim: Diabetes |
| | | Pfizer : diabetes |
| | | Sanofi Aventis : diabetes |
| | | Lilly : diabetes |
| | | Merck Sharp & Dohme : Diabetes |
| | | Novo-Nordisk : diabetes |
| | | Bayer AG : diabetes |
| | | Amgen : lipids |
| | | Daiichi Sankyo : lipids |
| | | Novartis: lipids |
| | | Amarin : lipids |

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| Expert | | Type of Relationship with Industry |
|----------------------|------|--|
| Mueller-Wieland Dirk | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure |
| | | Astra Zeneca : Other |
| | | Pfizer: Other |
| | | Sanofi Aventis: Other |
| | | Lilly: Other |
| | | Novo-Nordisk: Other |
| | | Bayer AG: Other |
| | | Amgen: Risk Factors and Prevention |
| | | Daiichi Sankyo : Risk Factors and Prevention |
| | | Novartis: Risk Factors and Prevention |
| | | Merck Sharp & Dohme : Risk Factors and Prevention |
| | | Amarin : Risk Factors and Prevention |
| Mullens Wilfried | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: consultancy |
| | | Astra Zeneca : speaker fees |
| | | Medtronic: speaker fees |
| | | Boehringer-Ingelheim : speakers fees |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: consultancy fee |
| | | Vifor International : research grant |
| | | Abbott : speakers fee |
| | | Boston Scientific : speakers fee |
| | | Novartis : speakers fee |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | _ | Type of Relationship with Industry |
|------------------|------|---|
| Mullens Wilfried | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Training and Education |
| | | Astra Zeneca : Training and Education |
| | | Medtronic: Training and Education |
| | | Novartis: Training and Education |
| | | Biotronik: Training and Education |
| | | Novo-Nordisk : Training and Education |
| | | dynacom: Training and Education |
| Rocca Bianca | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: antiplatelet |
| | | Novartis: haematology |
| | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: CV prevention in COVID pandemics |
| | | SOBI : platelet growth factor |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: anticoagulant (rivaroxaban) |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Aboca SRL: Other |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: study on low dose rivaroxaban, Chief investigator |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Sattar Naveed | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: diabetes |
| | | Eli Lilly : diabetes |
| | | Merck Sharp & Dohme : diabetes |
| | | Novo-Nordisk : diabetes |
| | | Novartis : lipids |
| | | Sanofi Aventis: lipids and diabetes |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: diabetes |
| | | Boehringer-Ingelheim: diabetes |
| | | Eli Lilly : diabetes |
| | | Pfizer : diabetes |
| | | Sanofi Aventis : diabetes |
| | | Novo-Nordisk : diabetes |
| | | Amgen : lipids |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: diabetes |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Sattar Naveed | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Afimmune: CVD and diabetes |
| | | Novo-Nordisk : diabetes |
| | | Sanofi Aventis: lipids and diabetes |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: diabetes |
| | | Eli Lilly : diabetes |
| | | Pfizer: diabetes |
| | | Sanofi Aventis : diabetes |
| | | Novo-Nordisk : diabetes |
| | | Astrazeneca : diabetes |
| | | Hanmi Pharmaceuticals : diabetes |
| | | Amgen : lipids |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Roche Diagnostics: Cardiac biomarkers |
| | | Novartis: CVD |
| | | Boehringer-Ingelheim : diabetes |
| | | Astrazeneca : diabetes |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------|------|---|
| Sattar Naveed | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo Nordisk: Other |
| | | Novartis: Risk Factors and Prevention, Other |
| | | Roche Diagnostics: Risk Factors and Prevention, Other |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Other |
| | | Boehringer-Ingelheim: Other |
| | | Eli Lilly : Other |
| | | Pfizer: Other |
| | | Novo Nordisk : Other |
| | | Amgen: Risk Factors and Prevention, Other |
| | | Abbott Laboratories : Risk Factors and Prevention, Other |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Co-Lead on Biomarkers in DAPA-HF Trial, Co-lead |
| | | Boehringer-Ingelheim: Investigator initiated grant SUGAR-DM-HF, Chief Investigator |
| Schuett Katharina | 2020 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Lilly: Adivsory board fee |
| | | Novo-Nordisk : Speaker Fee |
| | | MSD : Speaker Fee |
| | | Sciarc : Speaker Fee |
| | | Diaplan : Speaker Fee |
| | | Bayer : Speaker Fees and advisory board fees |
| | | Boehringer-Ingelheim : Speaker Fees and advisory board fees |
| | | Astrazeneca : Speaker Fees and advisory board fees |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------|------|--|
| Schuett Katharina | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Lilly: Adivsory board fee |
| | | Novo-Nordisk : Speaker Fee |
| | | Bayer : Speaker Fees and advisory board fees |
| | | Boehringer-Ingelheim : Speaker Fees and advisory board fees |
| | | Astrazeneca : Speaker Fees and advisory board fees |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure |
| | | Astrazeneca : Chronic Heart Failure |
| | | Amgen : Risk Factors and Prevention |
| | | Bayer : Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | MSD : Risk Factors and Prevention |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|------------------|------|--|
| Abdelhamid Magdy | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: Advisory board fees |
| | | Astra Zeneca : speaker fees |
| | | Boehringer-Ingelheim: speaker fees |
| | | Novartis : speaker fees |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: Chronic Heart Failure |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: Grant for the cardiology department Cairo University for research project: Screening for cardiac amyloidosis in patients with unexplained LVH, Principal investigator |
| Aboyans Victor | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer Healthcare: Antithrombotic therapies |
| | | Novo-Nordisk : Diabetes |
| | | Astrazeneca : Diabetes |
| | | Boehringer Ingelheim : Diabetes |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of the French Society of Cardiology |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astrazeneca: Chronic Heart Failure |
| | | Bayer Healthcare: Peripheral Vascular and Cerebrovascular Disease, Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | Amarin : Risk Factors and Prevention |
| | | Boehringer Ingelheim: Risk Factors and Prevention |

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| Expert | | Type of Relationship with Industry |
|---------------------|------|---|
| Aboyans Victor | 2022 | Membership or affiliation in political or advocacy groups working in the field of cardiology. I am a board member of the French Society of Cardiology, and the French Federation of Cardiology |
| Agathangelou Petros | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Antoniou Sotiris | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: speaker fees for education - AF |
| | | Bayer AG: speaker fees for education - AF |
| | | Daiichi Sankyo : speaker fees for education -AF |
| | | Astra Zeneca : speaker fees for education - CVD |
| | | Boehringer-Ingelheim : speaker fees for education - CVD |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Joint working initiative on improving CV care |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Member of Arrhythmia alliance medical advisory panel |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF) |
| | | Bayer AG: Atrial Fibrillation (AF), Acute Coronary Syndromes |
| | | Boehringer-Ingelheim: Atrial Fibrillation (AF), Chronic Heart Failure |
| | | Daiichi Sankyo: Atrial Fibrillation (AF), Pharmacology and Pharmacotherapy |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amarin: development of post MI virtual follow up, Lead investigator |
| | | Novartis : joint working collaboration on CVD prevention , principal lead |
| Asteggiano Riccardo | 2021 | Receipt of royalties for intellectual property. Council of Cardio-Oncology ESC : cardio-oncology |

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| Expert | | Type of Relationship with Industry |
|---------------------|------|---|
| Asteggiano Riccardo | 2022 | Nothing to be declared |
| Badariene Jolita | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Clinical trial, principal investigator |
| | | Boehringer-Ingelheim: Fees for lectures |
| | | Servier : Fees for lectures |
| | | Krka Pharma : Fees for lectures |
| | | Novartis: Fees for lectures, Advisory board fees, |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Clinical trial |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Amgen: Payment of the conference registration fees |
| | | Novartis: Payment of the conference registration fees |
| | | Servier : Payment of the conference registration fees |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Berlin Menarini: Hypertension |
| | | Amgen: Other |
| | | Novartis: Risk Factors and Prevention |
| | | Servier : Risk Factors and Prevention |
| | | Krka Pharma: Risk Factors and Prevention |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Novartis: Other |
| | | Krka Pharma : Other |

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| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Banu Cristiana | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: Atrial Fibrillation |
| | | Pfizer: Atrial Fibrillation |
| | | Bayer: Atrial fibrollation |
| | | Boehringer-Ingelheim : Diabetes |
| | 2022 | Nothing to be declared |
| Baumgartner Iris | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Advisoty Board |
| | | Daiichi Sankyo : Lipid lowering |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Terumo Inc: Educational Grant |
| | | Abbott Vascular : Educational Grant |
| | | Boston Scientific : Research Grant |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Terumo Inc : Research Grant |
| | 2022 | Declaration not submitted |
| Beleslin Branko | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Alkaloid: antithrombitic therapy |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Krka Pharma: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Abella Pharm : Rehabilitation and Sports Cardiology |
| Bosevski Marijan | 2021 | Nothing to be declared |
| , | 2022 | Nothing to be declared |
| | | Notifing to be decided |

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| Expert | | Type of Relationship with Industry |
|-----------------|------|---|
| Boskovic Aneta | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial fibrillation |
| | | Astra Zeneca : Heart failure |
| | | Boehringer-Ingelheim : Heart failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Atrial Fibrillation (AF) |
| | | Bayer : Atrial Fibrillation (AF), Pharmacology and Pharmacotherapy |
| | | Astra Zeneca : Chronic Heart Failure |
| Bsata Walid | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Buccheri Sergio | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Bueno Hector | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. MEDSCAPE-the heart.og: General (antithrombotics, vaccines) |
| | | Astra Zeneca: Heart Failure: Observational studies on use of healthcare resources and economic costs |
| | | Novartis : Sacubitril-valsartan |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer: Antithrombotics |
| | | PhaseBio: Antithrombotics |
| | | Astrazeneca : Heart Failure |
| | | Boehringer Ingelheim : Heart Failure |
| | | Novartis : Heart Failure - Sacubitril-valsartan |
| | | Research funding (personal) from healthcare industry. Bayer: New antithrombotics: PACIFIC-MI Trial |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------|------|---|
| Bueno Hector | 2021 | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Advisor and Scientific Director, National Strategy on Cardiovascular Health. Ministry of Health and Welfare. Spain's Government Vicepresident. Spanish Society of Cardiology (Until Oct 2021) |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Organon: Cardiovascular Disease in Special Populations |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Novartis : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Novo-Nordisk : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: EMPACT-MI (EMPAgliflozin vs placebo in patients with AMI), PI |
| | | Janssen-Cilag : PACIFIC-MI (Phase 2 RCT milvexian vs placebo following an AMI), PI |
| | | Novartis: PARADISE-MI (RCT Sacubitril-valsarrtan vs ramipril post-AMI), Principal investigator |
| | | Astrazeneca : The Clinical Outcomes, HEalthcare REsource UtilizatioN, and relaTed costs (COHERENT) – Heart Failure and COPD Project, Lead investigator, COHERENT |
| Burchardt Pawel | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulation |
| | | Amgen : Dyslipidemia |
| | | Sanofi Aventis : Dyslipidemia |
| | | Teva Pharmaceutical Industries : Dyslipidemia |
| | | Novartis : Dyslipidemia, Heart Hailure |

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| Expert | | Type of Relationship with Industry |
|-----------------|------|--|
| Burchardt Pawel | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillation (AF) |
| | | Sanofi Aventis: Risk Factors and Prevention, Training and Education |
| | | Amgen : Training and Education |
| | | Novartis: Training and Education |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: European Society of Cardiology |
| Bytyci Ibadete | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Carballo David | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Atherosclerosis |
| | | Boehringer-Ingelheim : Heart Failure |
| | | Servier : Heart Failure |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer Ingelheim (Schweiz) GmbH: Chronic Heart Failure |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: European Society of Cardiology |

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| Expert | | Type of Relationship with Industry |
|-----------------------|------|---|
| Castro Conde Almudena | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Astra Zeneca : Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Boehringer-Ingelheim: Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Lilly : Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Esteve : Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Merck Sharp & Dohme : Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Novo-Nordisk : Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Organon : Cardiovascular: Diabetes, Obesity, Heart Failure, Women and CV disease, Coronary disease |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novo-Nordisk: SELECT trial |
| | | Lilly: Surpass-COVT trial |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Diabetes and Obesity working group o Spanish Society of cardiology coordinator |

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| Expert | | Type of Relationship with Industry |
|-----------------------|------|---|
| Castro Conde Almudena | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Organon: 6 items checked |
| | | Astra Zeneca: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Boehringer-Ingelheim: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Novartis: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Lilly: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Esteve: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Merck Sharp & Dohme: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Novo-Nordisk: Chronic Heart Failure, Acute Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention, Rehabilitation and Sports Cardiology |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novo-Nordisk: Clinical trial = SELECT, Principal investigator |
| | | Lilly: Clinical trial SURPASS-CVOT, Principal investigator |
| Celutkiene Jelena | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: anticoagulation |
| | | Boehringer-Ingelheim : heart failure |
| | | Novartis : heart failure |
| | | Bayer Healthcare : heart failure |
| | | Astrazeneca : heart failure |

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| Expert | | Type of Relationship with Industry |
|-------------------|------|--|
| Celutkiene Jelena | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Cardiovascular Disease in Special Populations |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| | | Bayer Healthcare : Chronic Heart Failure |
| | | Astrazeneca : Chronic Heart Failure |
| Chieffo Alaide | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Coronary |
| | | Abbott : coronary physiology |
| | | Abiomed: High Risk PCI and Cadiogenic Shock |
| | | Edwards Lifesciences : TAVi |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Abiomed: high risk PCI |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abiomed: Acute Heart Failure |
| | | Boston Scientific : Chronic Heart Failure |
| | | Menarini : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Biosensors : Valvular Heart Disease |
| | | Medtronic : Valvular Heart Disease |

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| Expert | | Type of Relationship with Industry |
|------------------------|------|--|
| Christersson Christina | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Advisory board heart failure |
| | | Bristol Myers Squibb : Speakers fees Cardiovascular prevention |
| | | Astra Zeneca : Speakers fees Heart failure |
| | | Novartis: Speakers fees heart failure and cardiovascular prevention |
| | | Bayer : Speakers fees valvular diseases |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Investigator in clinical trial heartfunction post MI |
| | | Pfizer: Registerbased study in valvular heart disease |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bristol Myers Squibb: Atrial Fibrillation (AF) |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| | | Bayer : Valvular Heart Disease |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF), Valvular Heart Disease |

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| Expert | | Type of Relationship with Industry |
|--------------|------|---|
| Coats Andrew | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Faraday Australia: Acute MI |
| | | CVRx : Autonomic devices |
| | | ESN Cleer : Biomarkers |
| | | Actimed : Cancer |
| | | CorVia: Device for HFpEF |
| | | Cardiac Dimensions : Devices for MR |
| | | Boehringer-Ingelheim : Heart Failure |
| | | Novartis: Heart Failure |
| | | Servier : Heart Failure |
| | | Menarini : Heart Failure |
| | | Impulse Dynamics : Heart Failure |
| | | Viatris : Heart failure |
| | | Astra Zeneca : Hyperkalaemia |
| | | Vifor International: Iron deficiency |
| | | Arena: New drug development in acute heart failure |
| | | Respicardia : Sleep Apnoea |

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| Expert | | Type of Relationship with Industry |
|---------------------|------|---|
| Coats Andrew | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Faraday Australia: Acute Coronary Syndromes |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| | | Servier : Chronic Heart Failure |
| | | Menarini : Chronic Heart Failure |
| | | Vifor International : Chronic Heart Failure |
| | | Respicardia : Chronic Heart Failure |
| | | ESN Cleer : Chronic Heart Failure |
| | | Viatris : Chronic Heart Failure |
| | | Impulse Dynamics : Device Therapy |
| | | CVRx : Device Therapy |
| | | Cardiac Dimensions : Device Therapy |
| | | CorVia : Device Therapy |
| | | Actimed : Other |
| Colivicchi Furio | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Cosentino Francesco | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Cardiovascular Disease |
| | | Pfizer: CVD |
| | | Eli Lilly: CVD and Diabetes |
| | | Merck Sharp & Dohme : CVD and Diabetes |
| | | Novo-Nordisk : CVD and Diabetes |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|------|--|
| Cosentino Francesco | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Eli Lilly: Cardiovascular Disease in Special Populations, Pharmacology and Pharmacotherapy |
| | | Novo-Nordisk: Cardiovascular Disease in Special Populations, Pharmacology and Pharmacotherapy |
| | | Pfizer: Chronic Heart Failure, Cardiovascular Disease in Special Populations, Pharmacology and Pharmacotherapy |
| | | Merck Sharp & Dohme: Chronic Heart Failure, Cardiovascular Disease in Special Populations, Pharmacology and Pharmacotherapy |
| | | Boehringer-Ingelheim: Chronic Heart Failure, Risk Factors and Prevention, Cardiovascular Disease in Special Populations |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. ESC Advocacy Committee |
| Cosyns Bernard | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: unrestricted research grant in the field of interventional cardiology |
| | 2022 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abbott: Unrestricted research grant, PI |
| Czerny Martin | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. TerumoAortic: Aorta |
| | | Endospan : Aorta |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). TerumoAortic: Aorta |
| | | Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - AORTIC DISEASE, PERIPHERAL VASCULAR DISEASE, STROKE - I am shareholder of a start up named "TEVAR Ltd." which aims at producing a post TEVAR moulding balloon, the company is in the stage of submitting for FDA 520k approval. I am also shareholder of a startup called "Ascense Medical" which aims at producing a stent-graft which is specifically designed for aortic dissection. The company has been founded in 2021 and is currently at a very initial stage. |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------|------|---|
| Czerny Martin | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Terumo Inc: Cardiovascular Surgery |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Terumo Inc: Cardiovascular Surgery |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Shareholder of TEVAR Ltd. and Ascense Medical |
| Deaton Christi | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: heart failure with preserved ejection fraction |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. British Heart Foundation, British Society for Heart Failure, British Cardiovascular Society, American Heart Association |
| Durkan Maeve | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: As Board and chair in use of PCSK9 inhibitors in hyperlipidemia / Speaker on CV benefits of emerging DM drugs in emerging arena of CV trials |
| | | Novo Nordisk: GLP1 analogues in CV health / CVD andCKD burden GLP1 analogues in DM, weight loss |
| | | Boehringer-Ingelheim: Role of SGLT2 in DM& CHF, both co-dépendantly and independently |
| | | Astra Zeneca: Role of SGLT2s in DM and also addressing arena of CV and CKD effects |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Ipsen: ECE 2022 Italy |
| | | Novo-Nordisk : IFSO scientific meeting , USA (obesity ajd metabolic health) |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|------|--|
| Durkan Maeve | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Other |
| | | Boehringer-Ingelheim: Other |
| | | Novartis: Other |
| | | Novo Nordisk : Other |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Novo-Nordisk: Other |
| EL HATTAOUI Mustapha | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: ACS |
| | | Pfizer: Atrial fibrillation |
| | | Novartis: Heart failure |
| | | Actelion : Pulmonary hypertension |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Acute Coronary Syndromes |
| | | Pfizer : Atrial Fibrillation (AF) |
| | | Novartis : Chronic Heart Failure |
| | | Actelion : Pulmonary Circulation, Pulmonary Embolism, Right Heart Failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|--------------|------|--|
| Falk Volkmar | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Berlin Heart: Advisory |
| | | Novartis: Consultancy |
| | | Abbott : Educational Grant for HCP's |
| | | Edwards Lifesciences : Educational Grant for HCP's |
| | | Medtronic : Educational Grant for HCP's |
| | | Cryolife / Jotec : Educational Grant for HCP's |
| | | Boston Scientific : Study |
| | | Biotronik : Study |
| | | Liva Nova : Study |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Other |
| | | Boston Scientific : Other |
| | | Edwards Lifesciences: Other |
| | | Medtronic: Other |
| | | Novartis: Other |
| | | Biotronik: Other |
| | | Liva Nova : Other |
| | | Berlin Heart : Other |
| | | Cryolife / Jotec : Other |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. Affiliations: -DZHK - ETH – Zurich, Dept. Health Science & Technology, Transl. Cardiovascular Technology |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------|------|--|
| Ference Brian A | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Consultant; Advisory Boards; Honoraria |
| | | Regeron : Consultant; Advisory Boards; Honoraria |
| | | Amgen : Consultant; Advisory Boards; Research Grant; Honoraria |
| | | Merck Sharp & Dohme : Consultant; Advisory Boards; Research Grant; Honoraria |
| | | Eli Lilly : Consultant; Honoraria |
| | | Novo-Nordisk : Consultant; Honoraria |
| | | Krka Pharma : Consultant; Honoraria |
| | | Mylan: Consultant; Honoraria |
| | | Ionis : Consultant; Honoraria |
| | | dalCOR Therapeutics : Consultant; Honoraria |
| | | Medicines Company: Consultant; Honoraria; Research Grant |
| | | Esperion Therapeutics : Consultant; Research Grant; Honoraria |
| | | Daiichi Sankyo : Daiichi Sankyo |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Esperion Therapeutics: LDL; ACL inhibition |
| | | Mekrck Sharp & Dohme : LDL; NPC1L1 inhibition |
| | | Novartis: Lp(a); Lp(a) inhibition |
| | | Amgen: PCSK9 inhibitors; lipids; Lp(a) |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------|------|--|
| Ference Brian A | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention, Research Methodology |
| | | Daiichi Sankyo : Risk Factors and Prevention, Research Methodology |
| | | Eli Lilly : Risk Factors and Prevention, Research Methodology |
| | | Sanofi Aventis: Risk Factors and Prevention, Research Methodology |
| | | Merck Sharp & Dohme: Risk Factors and Prevention, Research Methodology |
| | | Novo-Nordisk : Risk Factors and Prevention, Research Methodology |
| | | Regeron : Risk Factors and Prevention, Research Methodology |
| | | Esperion Therapeutics: Risk Factors and Prevention, Research Methodology |
| | | dalCOR Therapeutics: Risk Factors and Prevention, Research Methodology |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: Mendelian randomization study of lowering LDL by inhibiting PCSK9, Principal Investigator |
| | | Amgen : Mendelian randomization study of Lp(a), Principal Investigator |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|------|---|
| Filippatos Gerasimos | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Diabetes, CKD |
| | | Novartis : Heart Failure |
| | | Servier : Heart Failure |
| | | Vifor International : Heart Failure |
| | | Boehringer-Ingelheim : Heart failure, Diabetes |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Impulse Dynamics: Heart Failure |
| | | Windtree : Heart Failure |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Medtronic: Devices |
| | | Amgen : Heart Failure |
| | | European Union : Heart Failure |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Vice President Onassis Cardiac Surgery Center Past Dean, University of Cyprus Medical School Senior Consulting Editor JACC=HF |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|------|---|
| Filippatos Gerasimos | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Acute Heart Failure |
| | | Vifor International : Acute Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Servier : Chronic Heart Failure |
| | | Bayer : Other |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Windtree: Acute Heart Failure |
| | | Impulse Dynamics : Chronic Heart Failure |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Medtronic: RESEARCH GRANT, PRINCIPAL INVESTIGATOR |
| | | European Union: RESEARCH GRANTS, PRINCIPAL INVESTIGATOR |
| Fisher Miles | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo Nordisk: Diabetes treatments |
| | | Daiichi Sankyo : Lipid lowering in diabetes |
| | | Astra Zeneca : SGLT2 inhibitors |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amarin: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Novo-Nordisk : Other |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------------|------|---|
| Fontes Carvalho Ricardo | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: anticoagulation |
| | | Daiichi Sankyo : anticoiagulation |
| | | Astra Zeneca : Diabetes |
| | | Boehringer-Ingelheim : Diabetes |
| | | Bial Portela : dislipidemia |
| | | Amgen : dyslipidemia |
| | | Novartis : heart failure |
| | | Servier : heart failure |
| | | Menarini : hypertension |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillation (AF) |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Servier : Chronic Heart Failure |
| | | Boehringer-Ingelheim : History of Cardiology, Chronic Heart Failure |
| | | Bial Portela : Risk Factors and Prevention |
| Fras Zlatko | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: diabetes mellitus, anticoagulation |
| | | Amgen: lipid treatment |
| | | Sanofi Aventis : lipid treatment |
| | | Novartis : lipids, heart failure |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: lipidology - lipoprotein (a) |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Fras Zlatko | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention |
| | | Boehringer-Ingelheim: Risk Factors and Prevention |
| | | Novartis: Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | Krka Pharma: Risk Factors and Prevention |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: HORIZON Trial; VICTORION-2P Trial, site principal investigator; n |
| Gotcheva Nina | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: SGLT inhibitors |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure |
| Gungor Baris | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Honoraria |
| | | Amgen : Honoraria |
| | | Novartis: Honoraria |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|------|---|
| Gungor Baris | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo-Nordisk: Risk Factors and Prevention |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Boston Scientific: Device Therapy |
| Hasan Hosam | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Hazarapetyan Lusine | 2021 | Nothing to be declared |
| Gevorg | 2022 | Nothing to be declared |
| Huikuri Heikki | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Ibanez Borja | 2021 | Nothing to be declared |
| | 2022 | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. My center (CNIC) is a public non-profit institution that receives Royalties for the sale of a polypill containing aspirin, ramipril and atorvastatin (trinomia, sincronium). I am not involved in the development I do NOT receive any personal benefit (neither direct nor indirect). |
| Jaarsma Tiny | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: heart failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: History of Cardiology, Cardiovascular Nursing and Allied Professions |

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| Expert | | Type of Relationship with Industry |
|--------------|------|--|
| James Stefan | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Proctorship |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Clinical trial executive committee |
| | | Bayer : Clinical trial executive committee |
| | | Elixir : Clinical trial executive committee |
| | | jansen : Clinical trial executive committee |
| | | Amgen : Clinical trial steering committee |
| | | Novo-Nordisk : Clinical trial steering committee |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Clinical trial |
| | | Amgen : Clinical trial leadership |
| | | Elixir : Clinical trial leadership |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Valvular Heart Disease |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amgen: Executive committee member, Executive committee member |
| | | Janssen-Cilag: Executive committee member, Executive committee member |
| | | Astra Zeneca : Study PI , Prinicipal investigator |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. Swedish medical Association, Swedish cardiac society |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|------------|------|---|
| Kelm Malte | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer Vital: Cardiology (Industrie-Symposium Essener Herz- und Gefäßtagung) |
| | | Abiomed : Cardiology (Virtuelles Symposium im Rahmen der 87. Jahrestagung) |
| | | Kelcon : Cardiology (22nd internationales kardiologisches Symposium) |
| | | Bayer Vital : Cardiology (ABCD Symposium) |
| | | Boehringer-Ingelheim : Cardiology (DGK Weiter- und Fortbildungsakademie Online) |
| | | CTI GmbH : Cardiology (Freiburger Bad Krotzinger Herzkreislauf-Tage) |
| | | CTI GmbH : Cardiology (Köln Cardiovascular Summit) |
| | | Diaplan : Heart Failure (Herzinsuffizienzkongress Rheinland) |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Abiomed: Cardiology |
| | | B.Braun : Cardiology- Medical imaging |
| | | Microvision Medical: Cardiology-Microcirculation |
| | | Edwards Lifesciences : Cardiology-TAVI |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. American Heart Association European Society for Clinical Investigations Deutsche Gesellschaft für Kardiologie - Herz- und Kreislaufforschung e.V. European Society of Cardiology (FESC) Deutschen Gesellschaft für Angiologie - Gesellschaft für Gefäßmedizin e.V. Deutsche Gesellschaft für Ultraschall in der Medizin e.V. Deutsche Hochdruckliga e.V. Deutschen Gesellschaft für Innere Medizin e.V. Deutsche Gesellschaft für Internistische Intensivmedizin und Notfallmedizin Deutsche Gesellschaft für Klinische Pharmakologie und Therapie e.V. Society of Nitric Oxide Research Board Member Deutsche Herzstiftung Member of the Grants Committee, SFB, DFG Member of the Senate Committee, SFB, DFG Scientific Advisory Board Walter-Siegenthaler-Gesell. Founding Member of the Heartcenter Düsseldorf |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------|------|--|
| Kelm Malte | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Kelcon: Cardiovascular Disease in Special Populations |
| | | Bayer Vital : Chronic Heart Failure, Acute Heart Failure |
| | | CTI GmbH : Chronic Heart Failure, Acute Heart Failure |
| | | Boehringer-Ingelheim: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Diaplan : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | CTI GmbH : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Bayer Vital: Other |
| Khunti Kamlesh | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Diabetes |
| | | Astra Zeneca : Diabetes |
| | | Bayer : Diabetes |
| | | Boehringer-Ingelheim : Diabetes |
| | | Novartis : Diabetes |
| | | Servier : Diabetes |
| | | Sanofi Aventis: Diabetes |
| | | Lilly: Diabetes |
| | | Amgen Inc : Diabetes |
| | | Merck Sharp & Dohme : Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | NAPP : Diabetes |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Servier: Diabetes |
| | | Novo-Nordisk : GLP |
| | | Astra Zeneca : Type 2 Diabetes |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------|------|---|
| Khunti Kamlesh | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Hypertension |
| | | Abbott : Risk Factors and Prevention |
| | | Astra Zeneca : Risk Factors and Prevention |
| | | Bayer : Risk Factors and Prevention |
| | | Novartis: Risk Factors and Prevention |
| | | Servier : Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Lilly: Risk Factors and Prevention |
| | | Amgen Inc : Risk Factors and Prevention |
| | | Merck Sharp & Dohme : Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | NAPP : Risk Factors and Prevention |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Impact of exercise training in combination with dapagliflozin on physical function in adults with type 2 diabetes mellitus: a randomised controlled trial. (Dapagliflozin, Exercise, Co-PI |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------|------|---|
| Kiss Robert Gabor | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: heart failure |
| | | Boehringer-Ingelheim : Heart failure, NOACs |
| | | Amgen Inc : lipids |
| | | Bayer AG: NOAC |
| | | Pfizer: NOACs |
| | | MSD : NOACs |
| | | Novo-Nordisk : obesity |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: NOACs |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF) |
| | | Bayer AG: Atrial Fibrillation (AF) |
| | | MSD : Atrial Fibrillation (AF) |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Amgen Inc : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Novartis: Chronic Heart Failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|------|--|
| Klimiashvili Zurab | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulation |
| | | Novartis: Heart failure |
| | | Abbott: Hypertension |
| | | Berlin Chemie AG: Hypertension |
| | | Servier : Hypertension, IHD |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: 4 items checked |
| | | Novartis: 5 items checked |
| | | Bayer: 6 items checked |
| | | Servier : Chronic Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Hypertension, Training and Education |
| | | Berlin Chemie AG: Chronic Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Hypertension, Training and Education |
| | | Abbott: Hypertension, Risk Factors and Prevention, Training and Education |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. 2023 Guidelines on CVD and Diabetes - Reviewers |
| Knudsen Eva Cecilie | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo-Nordisk: Participated in a program committee. Obesity treatment |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo-Nordisk: SELECT study, take part in local patient inclusion and follow up |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Novo-Nordisk: Diabetes care in pasients with cardiovascular diseases, participated as a speaker |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|------|--|
| Knudsen Eva Cecilie | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Chronic Heart Failure |
| | | Novo-Nordisk : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Novo-Nordisk : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Novo-Nordisk: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| Kober Lars | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Heart Failure |
| | | Bayer : Heart Failure |
| | | Boehringer-Ingelheim : Heart Failure |
| | | Novartis: Heart Failure |
| | | Novo-Nordisk : Heart Failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Bayer : Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------------|------|--|
| Koskinas Konstantinos | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Cardiology |
| | | Daiichi Sankyo : Cardiology |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiology |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention |
| | | Daiichi Sankyo : Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| Lautamaki Riikka | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Cardiac imaging |
| | | Bayer : Heart Failure |
| | | Pfizer : Heart Failure |
| | | Boehringer-Ingelheim : Heart Failure, Diabetes |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Pfizer: Heart Failure |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: Heart Failure |
| | | Vifor International : Heart Failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------------|------|--|
| Lautamaki Riikka | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Boehringer-Ingelheim: Chronic Heart Failure |
| | | Roche Diagnostics : Chronic Heart Failure |
| | | Amgen : European Society of Cardiology |
| Lewis Basil S | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Idorsia: Antithrombotics |
| | | Kowa : Lipidology |
| | | CSL Behring : Lipidology, Secondary prevention |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Kowa: Lipidology |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. CSL Behring: Acute Coronary Syndromes, Pharmacology and Pharmacotherapy |
| | | Idorsia : Acute Coronary Syndromes, Pharmacology and Pharmacotherapy |
| | | Janssen R & D: Atrial Fibrillation (AF), Acute Coronary Syndromes, Pharmacology and Pharmacotherapy |
| | | Anthos: Atrial Fibrillation (AF), Pharmacology and Pharmacotherapy |
| Libungan Berglind Gerda | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Lochen Maja-Lisa | 2021 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|------|--|
| Lochen Maja-Lisa | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: Acute Coronary Syndromes BMS/Pfizer: Atrial Fibrillation (AF) |
| | | Bayer AG : Atrial Fibrillation (AF) |
| Magri Caroline Jane | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Mancini Tatiana | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Sanofi Aventis: diabetes |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Eli Lilly: Diabetes |
| | 2022 | Travel and meeting support from healthcare industry, independent of the above activities. Sanofi Aventis: Other |
| Martens Fabrice | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Martinka Emil | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Diabetes (epidemiology, physiology, complications, treatment) |
| | | Boehringer-Ingelheim: Diabetes (epidemiology, physiology, complications, treatment) |
| | | Eli Lilly : Diabetes (epidemiology, physiology, complications, treatment) |
| | | Sanofi Aventis : Diabetes (epidemiology, physiology, complications, treatment) |
| | | Novo-Nordisk : Diabetes (epidemiology, physiology, complications, treatment) |
| | | Abbott Nutrition : Diabetes (Nutrition) |
| | | Worwag : Diabetes, neuropathy |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|------|--|
| Martinka Emil | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Other |
| | | Boehringer-Ingelheim: Other |
| | | Eli Lilly: Other |
| | | Pfizer: Other |
| | | Sanofi Aventis: Other |
| | | Novo-Nordisk : Other |
| | | Abbott Nutrition : Other |
| | | Worwag: Other |
| Mcevoy John William | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------------|------|---|
| Mellbin Linda | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Cardiology |
| | | Novartis : Cardiology |
| | | Orion Pharma : Cardiology |
| | | Astra Zeneca : Cardiology, Diabetes |
| | | Boehringer-Ingelheim: Cardiology, Diabetes |
| | | Novo-Nordisk : Cardiology, Diabetes |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Cardiology |
| | | Boehringer-Ingelheim: Cardiology, Diabetes |
| | | Novo-Nordisk : Cardiology, Diabetes |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amgen: Cardiology |
| | | Bayer AG: Cardiology |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. NovoNordisk: Cardiovascular Disease in Special Populations, Other |
| | | Astra Zeneca : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Acute Coronary Syndromes |
| | | Amgen: Risk Factors and Prevention |
| | | Novartis: Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novo-Nordisk: CV Moa trial, Principal Investigator |
| | | Astra Zeneca : DAPA-MI trial, Principal Investigator |
| | | Amgen: Lp(a) screening study, Principal investigator |
| Mghaieth Zghal Fathia | 2021 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------------|------|--|
| Mghaieth Zghal Fathia | 2022 | Nothing to be declared |
| Mihaylova Borislava | 2021 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme : Anacetrapib |
| | | National Institute for Health Research (UK), Health Technology Assessment Programme : Cost-effectiveness of statin therapy |
| | | Barts Charity : Digital pathology |
| | | National Institute for Health Research : Various clinical studies including economic evaluations |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I am a member of the Editorial Advisory Board of Value in Health (journal). I do not consider this to present any Col. |
| | 2022 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme : economic analyses alongside a clinical trial, senior health economist |
| | | Barts Charity : Research project, principal investigator |
| | | National Institute for Health Research (UK), Health Technology Assessment Programme : Research project, principal investigator |
| | | Bowel Research UK: research project, principal investigator |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Milicic Davor | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo-Nordisk: Antidiabetics |
| | | Alcaloid AD Skopje: Antihypertensive medications |
| | | PLIVA: Antihypertensive medications |
| | | Krka Pharma : Antihypertensives |
| | | Astra Zeneca : Antithrombotics in ACS |
| | | Novartis : ARNI |
| | | Roche Diagnostics: Biomarkers |
| | | Abbott: LVAD |
| | | Servier : Microvascular angina |
| | | Bayer: NOACs |
| | | Pfizer: NOACs |
| | | Boehringer-Ingelheim: NOACs, SGLT-2 inhibitors |
| | | Amgen: PCSK-9 inhibitors |
| ı | | Sanofi Aventis: PCSK-9 inhibitors |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------|------|--|
| Milicic Davor | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Pharmacology and Pharmacotherapy |
| | | Astra Zeneca : Pharmacology and Pharmacotherapy |
| | | Bayer : Pharmacology and Pharmacotherapy |
| | | Boehringer-Ingelheim: Pharmacology and Pharmacotherapy |
| | | Novartis: Pharmacology and Pharmacotherapy |
| | | Pfizer : Pharmacology and Pharmacotherapy |
| | | Servier : Pharmacology and Pharmacotherapy |
| | | Novo-Nordisk : Pharmacology and Pharmacotherapy |
| | | Krka Pharma : Pharmacology and Pharmacotherapy |
| | | PLIVA : Pharmacology and Pharmacotherapy |
| | | Berlin chemie menarini : Pharmacology and Pharmacotherapy |
| | | Swixx : Pharmacology and Pharmacotherapy |
| Mindham Richard | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Imperial College, London: ONCE-OFF Honorarium, 2019, non-recurring, less than GB£900/€1000, passed in full to UK charity, CardiomyopathyUK |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have a pension and savings held in shares and funds. I do not control which shares are bought and I do not know whether any of them are invested in healthcare organisations as the shares are managed by a fund manager. |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. PASSpaces. http://passpaces.co.uk/. PASSpaces tutors young British doctors to help them pass their medical examinations. I "act" as a patient, permitting the trainee to take a patient history. : Training and Education |
| | | Travel and meeting support from healthcare industry, independent of the above activities. European Society of Cardiology. Payment of hotel, travel and meals to attend or speak at ESC conferences. : European Society of Cardiology |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|------|--|
| Mindham Richard | 2022 | Membership or affiliation in political or advocacy groups working in the field of cardiology. I support the British charity CardiomyopathyUK, https://www.cardiomyopathy.org.uk/. I make small financial contributions to support their activities. I support the British charity Pumping Marvellous, https://pumpingmarvellous.org/. I make no financial contributions to the charity's activities. I am a member of the Coalition for Reducing Bureaucracy in Clinical Trials, https://bureaucracyincts.eu/. The Coalition is a collection of researchers, clinicians and patients which advocates for the reduction of bureaucracy in clinical trials, chiefly in the EU. I have no financial interest in the Coalition. |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have savings and pensions held in shares. The shares are managed by a financial adviser; I do not not control the purchase & sale of shares and I do not know whether any shares are in medical companies. |
| Mirrakhimov Erkin | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Mitchenko Olena | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Neubeck Lis | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF), |
| Nielsen Jens Cosedis | 2021 | Nothing to be declared |
| | 2022 | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Have received research funding to my institution for independent research from the Danish Heart Foundation and the Novo Nordisk Foundation. |
| Parati Gianfranco | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier: Honoraria for lecture on COVID 19 and cardiovascular risk |
| | | Merk Serono : Honoraria for lecture on European Hypertension Guidelines |
| | | OMRON Healthcare: Honoraria for lectures on Blood Pressure Measurement |
| | | Bayer : Honoraria for lectures on Hypertension |
| | | Fidia: Honoraria for lectures on Sleep Disordered Breathing and Cardiovascular Diseases |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------|------|--|
| Parati Gianfranco | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: Hypertension |
| | | Merck Sharp & Dohme : Hypertension |
| | | OMRON Healthcare: Hypertension |
| | | Somnomedics: Hypertension |
| Pasquet Agnes A | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: general cardiology |
| | | Servier : general cardiology |
| | | Philips: imaging |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. member of the Belgian Society of Cardiology |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Philips: Echocardiography, Interventional Cardiology |
| | | Daiichi Sankyo : Hypertension |
| | | Servier : Other |
| Patrono Carlo | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Tremeau: Clinical development of rofecoxib for haemophilic arthritis |
| | | Eli Lilly : Novel anti diabetic drugs and cardiovascular disease |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Menarini Foundation: I nternational Symposium on Cardiometabolic Risk and Vascular Disease, Karolinska Institutet |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer: Chemoprevention of colorectal cancer |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I chair the Scientific Advisory Board of the International Aspirin Foundation, a non-profit organization |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------------|------|--|
| Patrono Carlo | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Eli Lilly: Risk Factors and Prevention |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer: Investigating the mechanism of action of aspirin in the chemoprevention of colorectal cancer, Co-investigator |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have chaired (until October 2022) the Scientific Advisory Board of the International Aspirin Foundation |
| Petersen Steffen Erhard | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Circle Cardiovascular Imaging, Inc: Cardiac MRI and CT analysis and reporting software |
| | | Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - IMAGING - Circle Cardiovascular Imaging Inc., Calgary, Canada (25,000 shares at Canadian dollars \$1.50 each.) |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Membership British Cardiovascular Society, Royal College of Physicians, British Medical Association. |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Circle Cardiovascular Imaging, Inc: Cardiac Magnetic Resonance (CMR), Cardiac Computed Tomography (CT) |
| | | Research funding (personal) from healthcare industry. Neosoft, LLC: Establishment of healthy reference ranges of cardiac volumes using CMR and Neosoft's SuiteHeart software, Principal investigator |
| Piepoli Massimo Francesco | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier: Speaker fee, consultancy |
| | | Boehringer Ingelheim : Speaker fee, consultancy |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. CHF Solutions: Aquapheresis Therapy in heart failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | I | Type of Relationship with Industry |
|---------------------------|------|--|
| Piepoli Massimo Francesco | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo Nordisk: Cardiovascular Disease in Special Populations |
| | | Boehringer Ingelheim : Chronic Heart Failure |
| | | Astra-Zeneca : Chronic Heart Failure |
| | | Menarini, : Chronic Heart Failure |
| Prescott Eva | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Rakisheva Amina | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillatuion |
| | | Novartis : Heart Failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Novartis: Chronic Heart Failure |
| | | Roche Diagnostics : Chronic Heart Failure |
| Rossello Francisco Javier | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|---|
| Rossing Peter | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: diabetes and chronic kidney disease |
| | | Eli Lilly : diabetes and chronic kidney disease |
| | | Astellas : diabetes and chronic kidney disease |
| | | Sanofi Aventis: diabetes and kidney disease |
| | | Novo-Nordisk : diabetes and kidney disease |
| | | Boehringer-Ingelheim : diabetic kidney disease |
| | | Gilead : diabetic kidney disease |
| | | Bayer AG: Diabetic kidney disease |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: diabetic kidney disease |
| | | Novo-Nordisk : diabetic kidney disease |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Other |
| | | Boehringer-Ingelheim: Other |
| | | Eli Lilly : Other |
| | | Sanofi Aventis: Other |
| | | Gilead: Other |
| | | Novo-Nordisk: Other |
| | | Bayer AG: Other |
| | | Abbott Laboratories: Risk Factors and Prevention |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer Healthcare: investigator initiated study of CKD in diabetes in Denmark, PI |
| | | Astra Zeneca : support investigator initiated study of sglt2i effect on urinary proteomics, PI |
| | | Novo-Nordisk : support investigator initiated study on sglt2 +GLP1 in diabetic CKD, PI |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Rustamova Yasmin | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Ryden Lars | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novo-Nordisk: `Glucose lowering drugs and cardiovascular disease |
| | | Bayer : Coronary artery disease and prevention |
| | | Boehringer-Ingelheim : Diabetes and cardiovascular disease |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: Diabetes and coronary artery disease |
| | | Direct ownership of shares or direct financial interest in healthcare, media, education companies or in companies related to (suppliers), or in competition with the ESC and its mission: to reduce the burden of cardiovascular disease. Healthcare - OTHER - All my income declare above is paid to my company Propactus Ltd which is registered for education and consulting in the area of cardiovascular disease. It is under the control of external revision. |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Congenital Heart Disease and Paediatric Cardiology |
| | | Eli Lilly : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Novo-Nordisk : Pharmacology and Pharmacotherapy |
| | | Boehringer-Ingelheim: Risk Factors and Prevention |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have a company Propactus Ltd to which all my honoraria are transferred. It works in the health carte sector and is under the control of official accounting. |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|--|
| Saade Georges | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Speaker fees |
| | | Bayer : Speaker fees |
| | | Boehringer-Ingelheim: Speaker fees |
| | | Novartis : Speaker fees |
| | | Pfizer : Speaker fees |
| | | Servier : Speaker fees |
| | 2022 | Nothing to be declared |
| Schou Morten | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Lecture Fee |
| | | Boehringer-Ingelheim : Lecture Fee |
| | | Novartis : Lecture Fee |
| | | Novo-Nordisk : Lecture Feee |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| | | Novo-Nordisk : Chronic Heart Failure |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Boehringer-Ingelheim: Chronic Heart Failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Siasos Gerasimos | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | Research funding (personal) from healthcare industry. Boehringer-Ingelheim : Diabetes |
| | | Novo-Nordisk : Diabetes |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Other |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Boehringer-Ingelheim: Other |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novo-Nordisk: CLINICAL TRIAL, principal investigator |
| Sokolovic Sekib | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Standl Eberhard | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Lecturing fee |
| | | Boehringer-Ingelheim : Lecturing fee |
| | | Berlin Chemie AG: Lecturing fee |
| | | Novo-Nordisk : Lecturing fee |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure, Risk Factors and Prevention |
| | | Berlin Chemie AG: Other |
| | | Boehringer-Ingelheim: Risk Factors and Prevention, Pharmacology and Pharmacotherapy |
| | | Novo-Nordisk : Risk Factors and Prevention, Pharmacology and Pharmacotherapy |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------|------|--|
| Tokgozoglu Lale | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Anticoagulation |
| | | Novo-Nordisk : Diabetes |
| | | Abbott: Lipids |
| | | Amgen: Lipids |
| | | Novartis: Lipids |
| | | Sanofi Aventis: Lipids |
| | | Recordati International : Lipids |
| | | Daiichi-Sankyo: Lipids |
| | | Mylan : Lipids |
| | | Actelion/Jansen : Pulmonary hypertension |
| | | Bayer : Pulmonary hypertension, heart failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Abbott: Risk Factors and Prevention |
| | | Amgen: Risk Factors and Prevention |
| | | Astra Zeneca : Risk Factors and Prevention |
| | | Bayer: Risk Factors and Prevention |
| | | Novartis: Risk Factors and Prevention |
| | | Pfizer: Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Merck Sharp & Dohme : Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| | | Recordati International : Risk Factors and Prevention |
| | | Daiichi-Sankyo: Risk Factors and Prevention |
| | | Mylan: Risk Factors and Prevention |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|----------------|--|
| Touyz Rhian | 2021 | Nothing to be declared |
| | 2022 | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Editor-in-Chief, Hypertension, American Heart Association Member of guideline committee on 'Aldosterone', Endocrine Society |
| Trigulova Raisa | 2021 | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. scientific interest |
| | 2022 | Nothing to be declared |
| Trusinskis Karlis | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: dabigatran, empagliflozin |
| | | Novo-Nordisk : liraglutide, semaglutide |
| | | Berlin Menarini : olmesartan, nebivolol |
| | | Biotronik : orsiro, magmaris |
| | | Servier : perindopril, drug single pill combinations |
| | | Bayer : rivaroxabane |
| | | Astra Zeneca : Ticagrelor, dapagliflozin |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biotronik: Arrhythmias, General |
| | | Bayer: Atrial Fibrillation (AF) |
| | | Astra Zeneca : Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Servier : Hypertension |
| | | Berlin Menarini : Hypertension |
| | | Novo-Nordisk : Risk Factors and Prevention |
| Tundybayeva Meiramgu | ıl 2021 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------------|------|---|
| Tundybayeva Meiramgul | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Roche Diagnostics: Chronic Heart Failure, Acute Coronary Syndromes, Hypertension |
| | | Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Abbott : Hypertension |
| | | Servier : Hypertension, Risk Factors and Prevention |
| van de Borne Philippe | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Education - cardiovascular prevention |
| | | Sanofi Aventis: Education - cardiovascular prevention |
| | | Bayer Healthcare: Education - cardiovascular prevention |
| | | Amgen : Education - cardiovascular prevention, Advisory board |
| | 2022 | Nothing to be declared |
| Viigimaa Margus | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Diabetes |
| | | Boehringer-Ingelheim: Diabetes |
| | | Novo-Nordisk : Diabetes |
| | | Sanofi Aventis : Diabetes, lipids |
| | | Menarini : Hypertension |
| | | Amgen: Lipids |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Viigimaa Margus | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Amgen: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Sanofi Aventis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Menarini: Hypertension |
| | | Novartis: Risk Factors and Prevention |
| | | Novo-Nordisk : Risk Factors and Prevention |
| Vinereanu Dragos | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Atrial Fibrillation, heart failujre |
| | | Servier : Hypertension, Heart Failure |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial fibrillation |
| | | Boehringer-Ingelheim: Atrial fibrillation, heart failure |
| | | Sanofi Aventis : Dyslipidemia |
| | | Novartis: Heart failure |
| | | Vifor International: Heart failure |
| | | Terapia : Hypertension, Coronary syndromes |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: Clinical trial ACS |
| | | Dalcor: Clinical trial CCS |
| | | Chiltern: Clinical trial heart failure, ACS |
| | | Amgen: Clinical trial, Dyslipidemia |
| | | PPD Global : Clinical trial, heart failure |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-------------------|------|--|
| Vinereanu Dragos | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Servier: Hypertension |
| | | Actelion : Pharmacology and Pharmacotherapy |
| | | Amgen: Risk Factors and Prevention |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF) |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Terapia: Hypertension |
| | | Novartis : Pharmacology and Pharmacotherapy |
| | | Sanofi Aventis: Pharmacology and Pharmacotherapy |
| | | Amgen Inc : Pharmacology and Pharmacotherapy |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Servier: European Society of Cardiology |
| Visseren Frank Lj | 2021 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amgen: Familial Dysbetalipoproteinemia |
| | 2022 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------|------|---|
| Volpe Massimo | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: Bempedoic acid |
| | | Astra Zeneca : Dapaglifozin |
| | | Kalos Medical: Denervation Device |
| | | Novartis: Entresto |
| | | Amarin : Icosapent Ethyl |
| | | Sanofi Pasteur : Influenza Vaccine |
| | | Menarin international : Olmesartan, Zofenopril, Nebivolol |
| | | Amgen : PCSK9i |
| | | Servier : Perindopril, Indapamide, Amlodipina |
| | | Bayer AG: Rivaroxaban |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Renal Denervation Device |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amarin: Pharmacology and Pharmacotherapy |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Servier: Risk Factors and Prevention |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|------|--|
| Vrablik Michal | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: cardiovascular prevention |
| | | Mylan : lipid metabolism |
| | | Amgen: lipid metabolism, CVD prevention |
| | | Servier : lipid metabolism, CVD prevention |
| | | Sanofi Aventis: lipid metabolism, CVD prevention |
| | | Merck Sharp & Dohme : lipid metabolism, CVD prevention |
| | | Krka Pharma : lipid metabolism, preventive cardiology |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Pfizer: cardiovascular |
| | | Sanofi Aventis : lipid metabolism |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention |
| | | Novartis: Risk Factors and Prevention |
| | | Servier : Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Merck Sharp & Dohme : Risk Factors and Prevention |
| | | Krka Pharma: Risk Factors and Prevention |
| | | Mylan: Risk Factors and Prevention |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Novartis: research grant to Czech Atherosclerosis Society, chief investigator |
| Vrints Christiaan Jm | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|--------------------|------|---|
| Wheatcroft Stephen | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Anticoagulation |
| | | Novo-Nordisk : Diabetes |
| | | Boehringer-Ingelheim : Diabetes, heart failure |
| | | Lilly : Diabetes, heart failure |
| | | Astra Zeneca : Diabetes, heart failure, chronic kidney disease |
| | | Employment in healthcare industry (including part time) during the year for which you are declaring. Honorary consultant cardiologist Leeds Teaching Hospitals NHS Trust UK |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Chair of CaReMe UK |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boehringer-Ingelheim: Chronic Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention |
| | | Bayer : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Astra Zeneca: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Chronic Heart Failure, Risk Factors and Prevention |
| | | Lilly: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS), Risk Factors and Prevention |
| Witkowski Adam | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: coronary stents, IVUS, Accurate aortic valves (TAVI), Watchman (LAAO) |
| | | Medtronic : Evolute aortic valves (TAVI) |
| | | Edwards Lifesciences : Sapien aortic valves (TAVI) |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------|------|--|
| Witkowski Adam | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Device Therapy |
| | | Edwards Lifesciences : Device Therapy |
| | | Medtronic : Device Therapy |
| Zafrir Barak | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Lipids |
| | | Sanofi Aventis: Lipids and cardiovascular risk |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------|------|--|
| Zirlik Andreas | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: anticoagulation |
| | | Bristol Myers Squibb : Anticoagulation and high risk management |
| | | Novo-Nordisk: Diabetes, GLP-1A, Inflammation and atherosclerosis |
| | | Pfizer : High risk management |
| | | Sanofi Aventis: Lipid and high risk management |
| | | Amgen: Lipid and high risk managment, atherosclerosis |
| | | Novartis: Lipid management and atherosclerosis, executive board member Victorion2-Prevent |
| | | Abbott: Mitral and tricuspid disease and interventional treatment |
| | | Edwards Lifesciences: Mitral and tricuspid disease and interventional treatment |
| | | Bayer Healthcare: NOACs, high risk managment, anticoagulation in Affig and atherosclerosis |
| | | Boehringer-Ingelheim: SGLT-2i, diabetes and inflammation, atherosclerosis |
| | | Astra Zeneca : SGLT-2i, platelet inhibition, atherosclerosis |
| | | Medtronic: TAVI |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Abbott: CV Congresses |
| | | Daiichi Sankyo : CV Congresses |
| | | Medtronic : CV Congresses |
| | | Novartis: CV Congresses |
| | | Bayer Healthcare: CV Congresses |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Edwards Lifesciences: Structural Heart Management |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. German Society of Cardiology, Austrian Society of Cardiology, German Atherosclerosis Society, Austrian Atherosclerosis Society, American Heart Association, American College of Cardiology |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------|------|---|
| Zirlik Andreas | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: Atrial Fibrillation (AF) |
| | | Bayer Healthcare: Atrial Fibrillation (AF) |
| | | Bristol Myers Squibb : Atrial Fibrillation (AF), Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis: Chronic Heart Failure, Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Amgen: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Pfizer: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Sanofi Aventis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Novo-Nordisk : Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |
| | | Astra Zeneca : Interventional Cardiology, Chronic Heart Failure |
| | | Abbott : Valvular Heart Disease |
| | | Edwards Lifesciences: Valvular Heart Disease |
| | | Medtronic : Valvular Heart Disease |
| | | Travel and meeting support from healthcare industry, independent of the above activities. Daiichi Sankyo: Atrial Fibrillation (AF) |
| | | Bayer Healthcare: Atrial Fibrillation (AF) |
| | | Novartis : Chronic Heart Failure |
| | | Abbott : Valvular Heart Disease |
| | | Medtronic : Valvular Heart Disease |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Edwards Lifesciences: Grant to establish a Strucural Heart Manager, PI |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|------------------|------|---|
| Arbelo Elena | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial fibrillation |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Atrial Fibrillation (AF) |
| Baigent Colin | 2021 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer-Ingelheim: Renal disease |
| | 2022 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Boehringer Ingelheim: Grant to the University of Oxford for the EMPA-KIDNEY trial, Co-PI |
| Borger Michael A | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Cryolife: aortic surgery |
| | | Abbott : heart valve therapy |
| | | Edwards Lifesciences : heart valve therapy |
| | | Medtronic : heart valve therapy |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Artivion (formerly CryoLife): Diseases of the Aorta |
| | | Abbott : Valvular Heart Disease |
| | | Edwards Lifesciences: Valvular Heart Disease |
| | | Medtronic : Valvular Heart Disease |
| Buccheri Sergio | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Ibanez Borja | 2021 | Nothing to be declared |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|--------------|------|---|
| Ibanez Borja | 2022 | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. My center (CNIC) is a public non-profit institution that receives Royalties for the sale of a polypill containing aspirin, ramipril and atorvastatin (trinomia, sincronium). I am not involved in the development I do NOT receive any personal benefit (neither direct nor indirect). |
| James Stefan | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Proctorship |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Clinical trial executive committee |
| | | Bayer : Clinical trial executive committee |
| | | Elixir : Clinical trial executive committee |
| | | jansen : Clinical trial executive committee |
| | | Amgen : Clinical trial steering committee |
| | | Novo-Nordisk : Clinical trial steering committee |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Astra Zeneca: Clinical trial |
| | | Amgen: Clinical trial leadership |
| | | Elixir : Clinical trial leadership |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Medtronic: Valvular Heart Disease |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Amgen: Executive committee member, Executive committee member |
| | | Janssen-Cilag: Executive committee member, Executive committee member |
| | | Astra Zeneca : Study PI , Prinicipal investigator |
| | | Membership or affiliation in political or advocacy groups working in the field of cardiology. Swedish medical Association, Swedish cardiac society |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|-----------------------|------|--|
| Kober Lars | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Heart Failure Bayer: Heart Failure Boehringer-Ingelheim: Heart Failure |
| | | Novartis : Heart Failure |
| | | Novo-Nordisk : Heart Failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Bayer : Chronic Heart Failure |
| | | Boehringer-Ingelheim : Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| Koskinas Konstantinos | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Cardiology |
| | | Daiichi Sankyo : Cardiology |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Cardiology |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Amgen: Risk Factors and Prevention |
| | | Daiichi Sankyo : Risk Factors and Prevention |
| | | Sanofi Aventis: Risk Factors and Prevention |
| | | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Novartis: Coronary Artery Disease (Chronic) / Chronic Coronary Syndromes (CCS) |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------|--------------|--|
| Mcevoy John William | 2021 2022 | Nothing to be declared Nothing to be declared |
| Mihaylova Borislava | 2021 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme: Anacetrapib |
| | | National Institute for Health Research (UK), Health Technology Assessment Programme : Cost-effectiveness of statin therapy |
| | | Barts Charity : Digital pathology |
| | | National Institute for Health Research: Various clinical studies including economic evaluations |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I am a member of the Editorial Advisory Board of Value in Health (journal). I do not consider this to present any Col. |
| | 2022 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Merck Sharp & Dohme: economic analyses alongside a clinical trial, senior health economist |
| | | Barts Charity: Research project, principal investigator |
| | | National Institute for Health Research (UK), Health Technology Assessment Programme : Research project, principal investigator |
| | | Bowel Research UK : research project, principal investigator |
| Mindham Richard | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Imperial College, London: ONCE-OFF Honorarium, 2019, non-recurring, less than GB£900/€1000, passed in full to UK charity, CardiomyopathyUK |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have a pension and savings held in shares and funds. I do not control which shares are bought and I do not know whether any of them are invested in healthcare organisations as the shares are managed by a fund manager. |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. PASSpaces. http://passpaces.co.uk/. PASSpaces tutors young British doctors to help them pass their medical examinations. I "act" as a patient, permitting the trainee to take a patient history. : Training and Education |
| | | Travel and meeting support from healthcare industry, independent of the above activities. European Society of Cardiology. Payment of hotel, travel and meals to attend or speak at ESC conferences. : European Society of Cardiology |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|----------------------|------|--|
| Mindham Richard | 2022 | Membership or affiliation in political or advocacy groups working in the field of cardiology. I support the British charity CardiomyopathyUK, https://www.cardiomyopathy.org.uk/. I make small financial contributions to support their activities. I support the British charity Pumping Marvellous, https://pumpingmarvellous.org/. I make no financial contributions to the charity's activities. I am a member of the Coalition for Reducing Bureaucracy in Clinical Trials, https://bureaucracyincts.eu/. The Coalition is a collection of researchers, clinicians and patients which advocates for the reduction of bureaucracy in clinical trials, chiefly in the EU. I have no financial interest in the Coalition. |
| | | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. I have savings and pensions held in shares. The shares are managed by a financial adviser; I do not not control the purchase & sale of shares and I do not know whether any shares are in medical companies. |
| Neubeck Lis | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial fibrillation |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. Medical advisor to the Atrial Fibrillation Alliance |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Pfizer: Atrial Fibrillation (AF), |
| Nielsen Jens Cosedis | 2021 | Nothing to be declared |
| | 2022 | Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. Have received research funding to my institution for independent research from the Danish Heart Foundation and the Novo Nordisk Foundation. |
| Pasquet Agnes A | 2021 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Daiichi Sankyo: general cardiology |
| | | Servier : general cardiology |
| | | Philips: imaging |
| | | Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology. member of the Belgian Society of Cardiology |

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For ESC Guidelines: The report below lists declarations of interest as reported to the ESC by the experts during the yearly call for declaration conducted every January covering the previous calendar year. The calls for declaration are conducted during the period of development of these guidelines up to and including 2022.

| Expert | | Type of Relationship with Industry |
|---------------------------|------|--|
| Pasquet Agnes A | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Philips: Echocardiography, Interventional Cardiology |
| | | Daiichi Sankyo : Hypertension |
| | | Servier : Other |
| Prescott Eva | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Rakisheva Amina | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer: Atrial Fibrillatuion |
| | | Novartis : Heart Failure |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Astra Zeneca: Chronic Heart Failure |
| | | Novartis : Chronic Heart Failure |
| | | Roche Diagnostics : Chronic Heart Failure |
| Rocca Bianca | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Bayer AG: CV prevention in COVID pandemics |
| | | SOBI : platelet growth factor |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: anticoagulant (rivaroxaban) |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Aboca SRL: Other |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Bayer AG: study on low dose rivaroxaban, Chief investigator |
| Rossello Francisco Javier | 2021 | Nothing to be declared |

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| Expert | | Type of Relationship with Industry |
|---------------------------|------|--|
| Rossello Francisco Javier | 2022 | Nothing to be declared |
| Vaartjes Ilonca | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Vrints Christiaan Jm | 2021 | Nothing to be declared |
| | 2022 | Nothing to be declared |
| Witkowski Adam | 2021 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: coronary stents, IVUS, Accurate aortic valves (TAVI), Watchman (LAAO) |
| | | Medtronic : Evolute aortic valves (TAVI) |
| | [| Edwards Lifesciences : Sapien aortic valves (TAVI) |
| | 2022 | Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Boston Scientific: Device Therapy |
| | | Edwards Lifesciences : Device Therapy |
| | | Medtronic : Device Therapy |
| Zeppenfeld Katja | 2021 | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Biosense Webster: Research electrophysiology |
| | 2022 | Payment from healthcare industry to your department or institution or any other body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. Biosense Webster: Ventricular Arrhythmias and Sudden Cardiac Death (SCD) |
| | | Research funding from healthcare industry under your direct/personal responsibility (to department or institution). Biosense Webster: investigator initiated research, PI |

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