

ESC Declaration of Interest Report 2021 ESC/EACTS Guidelines for the management of valvular heart disease

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

It is mandatory for all experts involved in Guidelines development 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 are assessed prior to work commencing, and the ESC may decide to exclude any expert from a Guidelines activity based on the exclusion criteria as defined in the ESC Declaration and Management of Conflict of Interest Policy, Annex 3, as approved in July 2020.

The current policy and its annexes are available on the ESC website at www.escardio.org/DOI



Expert	Type of Relationship with Industry
Baldus Stephan	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bayer Vital: anticoagulation pharmaceutics
	- CVRx : heart failure therapy
	- Abbott : heart valve therapy
	- Edwards Lifesciences : heart valve therapy
	- JenaValve Technology : heart valve therapy
	- Daiichi Sankyo : pharmaceutics
	- MSD SHARP & DOHME GMBH : pharmaceutics
	Travel and meeting support from healthcare industry, independent of the above activities Bayer Vital: anticoagulation pharmaceutics
	- JenaValve Technology : heart valve therapy
	- Cardica Research GmbH : heart valve therapy
	- Daiichi Sankyo : pharmaceutics
	- Novartis : pharmaceutics
	- Amgen Inc : pharmaceutics
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) JenaValve Technology: aortic valve therapy
	- Symetis SA : heart valve therapy
	- Biotronik : heart valve therapy
	- Pfizer : pharmaceutics
	- Edwards Lifesciences : research grant



Expert	Type of Relationship with Industry
Baldus Stephan	2019 - Abbott : structural heart disease, mitral valve regurgitation
	- Valtech : structural heart diseases
	2020
	Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bayer Vital: anticoagulation pharmaceutics
	- CVRx : heart failure therapy
	- Abbott : heart valve therapy
	- Edwards Lifesciences : heart valve therapy
	- JenaValve Technology : heart valve therapy
	- Daiichi Sankyo : pharmaceutics
	- MSD SHARP & DOHME GMBH : pharmaceutics
	Travel and meeting support from healthcare industry, independent of the above activities Bayer Vital: anticoagulation pharmaceutics
	- JenaValve Technology : heart valve therapy
	- Cardica Research GmbH : heart valve therapy
	- Daiichi Sankyo : pharmaceutics
	- Novartis : pharmaceutics
	- Amgen InInc : pharmaceutics
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Edwards Lifesciences: aortic valve therapy
	- JenaValve Technology : aortic valve therapy
	- Symetis SA : heart valve therapy



Expert		Type of Relationship with Industry
Baldus Stephan	2020	- Biotronik : heart valve therapy
		- Pfizer : pharmaceutics
		- Abbott : structural heart disease, mitral valve regurgitation
		- Valtech : structural heart diseases
Bauersachs Johann	2019	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abiomed: acute heart failure
		- Daiichi Sankyo : Afib
		- Pfizer : Afib, Amyloidosis
		- Boehringer-Ingelheim : Afib, Diabetes mellitus, Heart Failure
		- Bayer : Afib, heart failure
		- Bristol Myers Squibb : Afib, heart failure
		- Merck Sharp & Dohme : CAD, Hypercholesterolemia, heart failure
		- Abbott : Heart Failure
		- Medtronic : Heart Failure
		- Novartis : Heart Failure
		- Servier : Heart Failure
		- CVRx : Heart Failure
		- Vifor International : heart failure, hyperkalemia
		- Astrazeneca : heart failure, hyperkalemia
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Zoll Medical: Arrhythmia



Expert		Type of Relationship with Industry
Bauersachs Johann	2019	- Abiomed : cardiogenic shock
		- Vifor International : Heart failure
		- CVRx : Heart Failure
	2020	
		Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Pfizer: Afib, Amyloidosis
		- Daiichi Sankyo : Afib, CAD
		- Boehringer-Ingelheim : Afib, Diabetes mellitus, Heart Failure
		- Bayer : Afib, heart failure
		- Bristol Myers Squibb : Afib, heart failure
		- Amgen : CAD, Heart Failure
		- Novartis : Heart Failure
		- Servier : Heart Failure
		- CVRx : Heart Failure
		- Cardior : Heart Failure
		- Vifor International : heart failure, hyperkalemia
		- Astrazeneca : heart failure, hyperkalemia
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Zoll Medical: Arrhythmia
		- Abiomed : cardiogenic shock
		- Vifor International : Heart failure
		- CVRx : Heart Failure



Expert	Type of Relationship with Industry
Beyersdorf Friedhelm	Pinancial Declaration Receipt of royalties for intellectual property. - Köhler-Chemie: Cardioplegia, Myocardial Protection
	Financial Declaration - Köhler Company : Cardioplegia, Myocardial Protection
	Other Positions of Influence 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 - Scientific Founder and Shareholder of a Start-Up Company from the University Hospital Freiburg, Resuscitec GmbH
Capodanno Davide	Pinancial Declaration Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Astra Zeneca : Antithrombotic therapy - Bayer : Antithrombotic therapy - Boehringer-Ingelheim : Antithrombotic therapy - Daiichi Sankyo : Antithrombotic therapy - Sanofi Aventis : Antithrombotic therapy - Abbott : PCI - Biosensors : PCI - Boston Scientific : PCI - Amgen : Pharmacology



Expert		Type of Relationship with Industry
Capodanno Davide	2019	Other Positions of Influence
		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. - Supplier - Minor shareholder of CERC, an European CRO provider
	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca : Antithrombotic therapy
		- Bayer : Antithrombotic therapy
		- Boehringer-Ingelheim : Antithrombotic therapy
		- Daiichi Sankyo : Antithrombotic therapy
		- Medtronic : Coronary stents
		- Biotronik : Coronary stents
		- Menarini : Drugs
		- Amgen : Pharmacology
		Other Positions of Influence
		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. - Supplier - Minor shareholder of CERC (<5,000 Euros/year), a European CRO provider.



Expert	Type of Relationship with Industry
Conradi Lenard	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Boston Scientific: Structural heart disease
	- Edwards Lifesciences : Structural heart disease
	- Medtronic : Structural heart disease
	- Abbott Laboratories : Structural heart disease
	Travel and meeting support from healthcare industry, independent of the above activities Boston Scientific : Structural heart disease
	- Edwards Lifesciences : Structural heart disease
	- Medtronic : Structural heart disease
	- Abbott Laboratories : Structural heart disease
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution). - Boston Scientific : Center of excellence for cerebral protection device (Sentinel) 2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Abbott : Structural heart disease
	- Boston Scientific : Structural heart disease
	- Edwards Lifesciences : Structural heart disease
	- Medtronic : Structural heart disease



Expert	Type of Relationship with Industry		
Conradi Lenard	2020 Travel and meeting support from healthcare industry, independent of the above activities Abbott : Structural heart disease	2020	
	- Boston Scientific : Structural heart disease		
	- Edwards Lifesciences : Structural heart disease		
	- Medtronic : Structural heart disease		
De Bonis Michele	2019 Financial Declaration		
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott : Mechanical Circulatory Support (Consultancy and Proctorship)		
	- Medtronic : Valves (Teaching Honoraria)		
	Payment from healthcare industry to your department or institution or any other legal body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Medtronic: Valves (Mitral valve repair Courses)		er
	Travel and meeting support from healthcare industry, independent of the above activities Medtronic : EACTS 2019 Annual Meeting		
	Other Positions of Influence	0	
	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. - Italian Patent N. 102017000052909: Articulated prosthesis for a tricuspid or mitral valve and related catching device (International Publication Number WO 2018/211346A1)		ernational



Expert	Type of Relationship with Industry
De Bonis Michele	Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott : Mechanical Circulatory Support (Consultancy and Proctorship)
	- Medtronic : Valves (Teaching Honoraria)
	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: Speaker fee for webinar
De Paulis Ruggero	Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Medtronic: I participate in one Advisory Board in december 2109 receiving travel expanses and 1000 euro fee
	Receipt of royalties for intellectual property Edwards Lifesciences : Mitral valve ring 120 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Medtronic: Advisory board
	- Edwards Lifesciences : Consultancy, speaker fee, advisory board, investigator- Terumo Inc : Speaker fee



Expert		Type of Relationship with Industry
De Paulis Ruggero	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. - Edwards Lifesciences: Investigator for Indure trial, Ascend and Replicate trial Receipt of royalties for intellectual property. - Edwards Lifesciences: Mitral ring
Delgado Victoria	2019	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - GE Healthcare: 3-dimensional imaging workshop (2000 euro) - Medtronic: aortic stenosis (payment speaker fee 900 euro)
		- Bayer : diabetes - steering committee (750 euro)
		- Abbott Vascular : Mitraclip (payment speaker fee 1200 euro)
		- Edwards Lifesciences : tricuspid valve (payment speaker fee 1200 euro)
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Edwards Lifesciences: Aortic valve stenosis
		- Bayer : Heart failure
		- Bioventrix : heart failure
		- Abbott Vascular : Mitraclip
		- Edwards Lifesciences : Tricuspid valve



Expert	Type of Relationship with Industry
Delgado Victoria	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Medtronic: aortic stenosis (speaker fee in 2019 <1000 euro)
	- MSD : diabetes - speaker fee (800 euro)
	- GE Healthcare : echocardiography (<2000 euro)
	- Novartis : heart failure (speaker fee 800 euro)
	- Abbott Vascular : Mitral valve disease (<2000 euro)
	- Edwards Lifesciences : valvular heart disease (<2000 euro)
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) GE Healthcare: echocardiography
	- Edwards Lifesciences : tricuspid valve disease
	Other Positions of Influence
	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position Member of AHA, associate editor of Circulation and JASE
Freemantle Nick	2019 Financial Declaration
	Payment from healthcare industry to your department or institution or any other legal body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc University Hospitals NHS Foundation Trust: NHS Provider
	Research funding (personal) from healthcare industry Allergan : Device



Expert	Type of Relationship with Industry
Freemantle Nick	2019 - Novo-Nordisk : Diabetes
	- Sanofi Aventis : Diabetes, RA
	- Astra Zeneca : Oncology
	- Takeda Pharmaceuticals : Oncology
	- Ipsen : Oncology
	- PCT : Statistics
	- ALK : Statistics
	2020 Financial Declaration
	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. - University Hospitals NHS Foundation Trust: NHS Provider
	Research funding (personal) from healthcare industry Allergan : Device
	- Sanofi Aventis : Diabetes, RA,
	- Astra Zeneca : Oncology
	- Ipsen : Oncology
	- MSD : Oncology
	- Aimmune : Peanut Allergy
	- ALK : Statistics
Gilard Martine	2019 Financial Declaration
	Travel and meeting support from healthcare industry, independent of the above activities Medtronic : French meetings



Expert		Type of Relationship with Industry
Gilard Martine	2019	- Bayer Healthcare : travel to ACC
		Other Positions of Influence
		Membership or affiliation in political or advocacy groups working in the field of cardiology. - board of the French Society of Cardiology
	2020	
		Nothing to be declared
Haugaa Kristina Hermann	2019	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Sanofi Aventis: Cardiogenetics
	2020	
		Financial Declaration
		- Novartis : speaker fees
Jeppsson Anders	2019	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Boehringer-Ingelheim : Anticoagulation
		- LFB : Haemostasis
		- Octapharma : Haemostasis
		- Aqilion : Life science
		- XVIVO : Perfusion



Expert		Type of Relationship with Industry
Jeppsson Anders	2020	Financial Declaration
		Financial Declaration
		- Boehringer-Ingelheim : Anticoagulation
		- Portola Pharmaceuticals : Anticoagulation
		- Werfen : Haemostasis
Juni Peter	2019	
		Financial Declaration
		Payment from healthcare industry to your department or institution or any other legal body for your personal services: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Fresenius Nutrition: ECCO2R in COPD
		- Ava : Fertility App
		- Amgen Inc : PCSK9 inhibitors in Patients at Cardiovascular Risk
		Other Positions of Influence
		Employment in healthcare industry (including part time) during the year for which you are declaring Director, Applied Health Research Centre, St. Michael's Hospital
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. - Peter Jüni serves as unpaid member of the steering group of trials funded by Abbott Vascular, Astra Zeneca, Biotronik, Biosensors, St. Jude Medical, Terumo and The Medicines Company, has received research grants to the institution from Astra Zeneca, Biotronik, Biosensors International, Eli Lilly and The Medicines Company, and honoraria to the institution for participation in advisory boards and/or consulting from Amgen, Ava and Fresenius, but has not received personal payments by any pharmaceutical company or device manufacturer.



Expert	Type of Relationship with Industry
Juni Peter	2020 Financial Declaration
	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 Fresenius Nutrition: ECCO2R in COPD
	- Ava : Fertility App
	- Appili Therapeutics : Infectious Diseases
	- Amgen Inc : PCSK9 inhibitors in Patients at Cardiovascular Risk
	Other Positions of Influence
	Employment in healthcare industry (including part time) during the year for which you are declaring Director, Applied Health Research Centre, St. Michael's Hospital Scientific Director, Ontario COVID-19 Science Advisory Table
	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. - Peter Jüni serves as unpaid member of the steering group of trials funded by Abbott Vascular, Astra Zeneca, Biotronik, Biosensors, St. Jude Medical, Terumo and The Medicines Company, has received research grants to the institution from Astra Zeneca, Biotronik, Biosensors International, Eli Lilly and The Medicines Company, and honoraria to the institution for participation in advisory boards and/or consulting from Amgen, Ava and Fresenius, but has not received personal payments by any pharmaceutical company or device manufacturer.
Milojevic Milan	2019
	Nothing to be declared
	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Sorin Group: Intraoperative Cell Salvage



Expert	Type of Relationship with Industry
Pierard Luc	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Abbott : Pacing
	- Biotronik : Pacing
	- Boehringer-Ingelheim : Speaker fees
	Travel and meeting support from healthcare industry, independent of the above activities Abbott : Transcatheter edge to edge mitral valve repair: travel
	2020
	Nothing to be declared
Praz Fabien	2019
	Nothing to be declared
	2020 Financial Declaration
	Travel and meeting support from healthcare industry, independent of the above activities Edwards Lifesciences : Valvular heart disease (less than 1000€)
	- Abbott Vascular : Valvular heart disease (less than 1000€)
	- Polares Medical : Valvular heart disease (less than 1000€)
	Other Positions of Influence
	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position Participation as a local principal investigator in studies funded by Edwards Lifesciences, Abbott Vascular, and Polares Medical without impact on own remuneration. Unpaid member of the steering committee of the BRIGHT study funded by Abbott Vascular.



Expert	Type of Relationship with Industry
Prendergast Bernard David	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Edwards Lifesciences: Transcatheter Heart Valves
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Edwards Lifesciences : Epidemiology of heart valve disease
	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott : COVID 19
	- Edwards Lifesciences : Transcatheter Heart Valves
	- Anteris : Transcatheter Heart Valves
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Edwards Lifesciences : Epidemiology of heart valve disease
Sadaba Rafael	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Atricure : Surgical ablation atrial fibrillation
	2020 Nothing to be declared



Expert	Type of Relationship with Industry
Tribouilloy Christophe	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Novartis: congestive heart failure
	- BMS : echocardiography
	- Edwards Lifesciences : Mitral regurgitation: indications for surgery
	2020
	Nothing to be declared
Vahanian Alec	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Cardiovalve: transcatheter mitral valve replacement
	2020 Financial Declaration
	- Cardiovalve : mitral valve replacement
Wojakowski Wojciech	2019 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca: DAPT
	- Boston Scientific : LAA closure, TAVI
	- Abbott Vascular : Mitral, TAVI, Stents, OCT
	- Balton : stants, valvuloplasty catheters
	- Medtronic : stents, TAVI



Expert		Type of Relationship with Industry
Wojakowski Wojciech	2019	- Edwards Lifesciences : TAVI
		Travel and meeting support from healthcare industry, independent of the above activities Boehringer-Ingelheim : ESC congress
		Other Positions of Influence
		Membership or affiliation in political or advocacy groups working in the field of cardiology Valve for Life intiative in Poland
	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc MyoKardia Inc: HOCM
		- Boehringer-Ingelheim : NOAC
		- Pfizer : NOAC
		- Abbott Vascular : OCT, RFR
		- Astra Zeneca : P2Y12 inhibitors, flozins
		- Biotronik : stents
		- Balton : stents/valvuloplasty balloons
		- Medtronic : TAVI, stents



Expert	Type of Relationship with Industry
Abdelhamid Magdy	2020 Financial Declaration
	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
Achenbach Stephan	2020
	Nothing to be declared
Antova Emilija	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Lek: Arterial Hypertension
Aouad Aicha	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Merck Sharp & Dohme: beta blokers and calcic inhibitors
	- Novartis : GLT1agonits
	- Pfizer : oral anti coagulants



Expert	Type of Relationship with Industry	
Asteggiano Riccardo	2020 Financial Declaration	
	Receipt of royalties for intellectual property Springer Nature Switzerland AG, : IB323946 Royalties Earned Current Period Royalties Due 1: Cardiac Management of Oncology Patients Edition 1 266979	
Bakhutashvili Zviad	2020 Nothing to be declared	
Barili Fabio	2020 Financial Declaration	
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott : Aortic valve	
Beitnes Jan Otto	2020 Financial Declaration	
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott : Tricuspid valve interventions (speaker fee, appx 600 EUR)	
Benchabi Yasmina	2020	
Dayyar Michael A	Nothing to be declared	\dashv
Borger Michael A	2020 Financial Declaration	
	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	



Expert	Type of Relationship with Industry	
Borger Michael A	2020 - Medtronic : heart valve therapy	
Bouleti Claire	2020 Financial Declaration	
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca : Heart Failure	
	- Novartis : Heart Failure	
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Pfizer : Cardiac Amyloidosis	
Boutsikou Maria	2020	
	Nothing to be declared	
Bsata Walid	2020	
	Nothing to be declared	
Bulatovic Nebojsa	2020	
	Nothing to be declared	
Carrel Thierry	2020 Financial Declaration	
	Receipt of royalties for intellectual property Swiss Cardiotech : Myocardial protection	
	Other Positions of Influence	
	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Swiss Heart Foundation	



Expert		Type of Relationship with Industry
Cassar Demarco Daniela	2020	
		Nothing to be declared
Cherniuk Sergii	2020	
		Nothing to be declared
Chilingaryan Aram	2020	
		Nothing to be declared
Collet Jean-Philippe	2020 Fina	ancial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Amgen : Lipids
		- Astra Zeneca : Post-PCI antiplatelet treatement
		- Bristol Myers Squibb : Post-TAVR antithrombotic treatment
	1	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Boston Scientific : Post-TAVR antithrombotic treatment
		- Bristol Myers Squibb : Post-TAVR antithrombotic treatment
Dahl Jordi	2020	
		Nothing to be declared
Danielsen Ragnar	2020	
		Nothing to be declared
Elezi Shpend	2020	
		Nothing to be declared



Expert	Type of Relationship with Industry
Foldager Dan	2020 Other Positions of Influence
	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Private member of the danish heart association ("Hjerteforeningen") for whom I work as a volunteer (mentoring patients, patient supporter at Herlev Hospital, speaker a.o.)
Glaveckaite Sigita	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Servier : arterial hypertension
	- Bayer Healthcare : chronic coronary syndromes
	- Berlin Menarini : chronic coronary syndromes, arterial hypertension
	Other Positions of Influence
	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology President of the Lithuanian Heart Association
Golino Paolo	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott Vascular : Left Atrial Appendage Closure Proctorship
Gonzalez Gomez Ariana	2020
	Nothing to be declared



Expert		Type of Relationship with Industry
Habib Gilbert	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca : heart failure
		- Abbott : mitraclip
		- Actelion : pulmonary hypertension
Hassager Christian	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Abiomed : Speaker fees
		Other Positions of Influence
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology President of the Danish Heart Foundation (a patient organisation)
Irs Alar	2020	Other Positions of Influence
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. - I am also employed by the Estonian State Agency of Medicines, a governmental medicines regulatory agency. I am a member of the Committee for Medicinal Products for Human Use (CHMP) at the European Medicines Agency (EMA). I am a board member of the Estonian Society of Cardiology which receives funding from healthcare industry for its activities. I am not responsible for the organisations financial dealings nor any of its projects funded by the industry.



Expert	Type of Relationship with Industry
Irtyuga Olga	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Merck Sharp & Dohme: arterial hypertension, chronic heart disease
	- Aspen Pharma : Coagulation
	- Pfizer : Coagulation, Atrial Fibrillation
	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. - Johnson & Johnson : Pulmonary hypertension
lung Bernard	2020
	Nothing to be declared
Ivanovic Branislava	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca: Speaker fee
	- Pfizer : Speaker fee
	- Berlin Chemie AG : Speaker fee
	- Merck Sharp & Dohme : Speaker fee
	- PharmaSwiss : Speaker fee
	- Amicus : Speaker fee
	- Hemofarm : Speaker fee
	Travel and meeting support from healthcare industry, independent of the above activities ESC Congress - Hemofarm : Hypertension, Infective endocarditis



Expert		Type of Relationship with Industry
Jahangiri Marjan	2020	
		Nothing to be declared
Karakiriou Maria	2020	
		Nothing to be declared
Katus Hugo	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Boehringer Ingelheim: Symposium General 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 Bayer AG: Chair symposium anticoagulation therapies
		Other Positions of Influence
		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 - HEART FAILURE - Co-founder of a start up on gene therapy (AaviGen) for heart failure. No earnings
Kerimkulova Alina	2020	
		Nothing to be declared
Kertesz Attila	2020	
		Nothing to be declared
Khanji Mohammed Yunus	2020	
		Nothing to be declared
Korkmaz Levent	2020	
		Nothing to be declared



Expert	Type of Relationship with Industry
Koskinas Konstantinos	Financial Declaration 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
Lancellotti Patrizio	Nething to be declared
Massberg Steffen	Nothing to be declared
Massberg Clemen	Financial Declaration Research funding from healthcare industry under your direct/personal responsibility (to department or institution). - Daiichi Sankyo: Antithrombotic therapy
	- Bristol Myers Squibb : Antithrombotic therapy
	- Medtronic : Post MI management
	- Boston Scientific : TAVI
	Other Positions of Influence
	Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Deutsche Herzstiftung, member
Meshael Marwa Sayed	2020
	Nothing to be declared



Expert		Type of Relationship with Industry
Metzler Bernhard	2020	
		Nothing to be declared
Mueller Christian Eugen	2020	Financial Declaration
		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
		- Daiichi Sankyo : Anticoagulants And Lipid lowering
		- Boehringer-Ingelheim : Antidiabetics
		- Astra Zeneca : Anti-Diabetics
		- Idorsia : Antiplatelet therapy
		- Roche Diagnostics : Diagnostics
		- Acon : Diagnostics
		- Osler : Diagnostics
		- Novartis : Heart Failure
		- Sanofi Aventis : Lipid lowering
		- Amgen : Lipid-lowering
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Novartis : Diagnostics
		- BRAHMS GmbH : Diagnostics
		- OrthoClinical Diagnostics : Diagnostics
		- Abbott Laboratories : Diagnostics
		- Roche Diagnostics : Diagnostics
		- Siemens : Diagnostics



Expert		Type of Relationship with Industry
Mueller Christian Eugen	2020	- Sphingotec : Diagnostics
		- quidel : Diagnostics
		- Upstream Medical Technologies : Diagnostics, Myocardial ischemia, BASEL VIII
Myers Patrick	2020	
		Nothing to be declared
Neumann Franz Josef	2020	Financial Declaration
		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 Ferrer Internacional: Anticoagulant therapy
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Bayer Healthcare : Anticoagulant therapy
		- Pfizer : Anticoagulation
		- GlaxoSmithKline : Anticoagulation
		- Biotronik : Interventional Cardiology
		- Abbott Vascular : MitraClip, Xience Stent
		- Boston Scientific : Stents
		- Medtronic : Transcatheter Valves
Nielsen Jens Cosedis	2020	Other Positions of Influence
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Member of Danish Heart Foundation
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position I received institutional research grants from the Novo Nordisk Foundation



Expert		Type of Relationship with Industry
Ochala Andrzej	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Microport: investigator
		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 Microport: investigator
Palecek Tomas	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Pfizer : amyloidosis
		- Alnylam : amyloidosis
		- Novartis : heart failure
Palm Kairit	2020	Financial Declaration
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Sanofi Aventis: Hypertrophic Cardiomyopathy
Pedrazzini Giovanni B	2020	Financial Declaration
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Abbott : Grant for MitraSwiss registry



Expert		Type of Relationship with Industry
Pedrazzini Giovanni B	2020	Other Positions of Influence
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Past president of the swiss society of cardiology
Pibarot Philippe	2020	Financial Declaration
		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 Edwards Lifesciences: Surgical and Transcatheter Valve Therapies
		- Medtronic : Surgical and Transcatheter Valve Therapies
		- Cardiac Phoenix : Surgical and Transcatheter Valve Therapies
		- Pi-Cardia : Surgical and Transcatheter Valve Therapies
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Edwards Lifesciences: Surgical and Transcatheter Valve Therapies
		- Medtronic : Surgical and Transcatheter Valve Therapies
Rakisheva Amina	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bayer: Atrial Fibrillatuion - Novartis: Heart Failure



Expert		Type of Relationship with Industry
Ribeiras Regina	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Siemens Healthcare: ecocardiography
		Travel and meeting support from healthcare industry, independent of the above activities Genzyme : fabry disease
Roffi Marco	2020	Financial Declaration
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Biotronik : stents
		- Terumo Inc : Stents
Rubboli Andrea	2020	
		Nothing to be declared
Rudzitis Ainars	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Boehringer-Ingelheim: Atrial fibrillation/ Diabetes
		- Sanofi Aventis : Fabry disease
		- Takeda Pharmaceuticals : Fabry disease
		- Servier : Hypertension/Dyslipidemia
		- Bayer Healthcare : Oral anticoagulants



Expert	Type of Relationship with Industry
Rudzitis Ainars	2020 Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Sanofi Aventis: Fabry disease
Rustamova Yasmin	2020
	Nothing to be declared
Samardzic Jure	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bayer : Anticoagulation
	- Servier : Coronary Artery Disease
	- Berlin Chemie AG : Coronary Artery Disease
Sarno Giovanna	2020
	Nothing to be declared
Sharipov Islamjan	2020
	Nothing to be declared
Shlyakhto Evgeny	2020
	Nothing to be declared
Shumavets Vadim	2020
	Nothing to be declared
Siepe Matthias	2020
	Nothing to be declared



Expert	Type of Relationship with Industry
Simkova Iveta	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Merck Sharp & Dohme: pulmonary hypertension
	- AOP Orphan Pharmaceuticals : pulmonary hypertension
Sitges Marta	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Abbott : Heart Valve Disease
	- Edwards Lifesciences : Heart Valve Disease
	- Medtronic : Heart Valve Disease
	Travel and meeting support from healthcare industry, independent of the above activities Abbott : Heart Valve Disease
	- Edwards Lifesciences : Heart Valve Disease
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Bristol Myers Squibb : Atrial Fibrillation
	- Menarini : Continous Education on Cardiovascular Diseases
	- Novartis : Heart Failure
	- Merck Sharp & Dohme : Hypercholesterolemia



Expert		Type of Relationship with Industry
Sitges Marta	2020	Other Positions of Influence
		Employment in healthcare industry (including part time) during the year for which you are declaring Speaker and consultant for Abbot.
Smajic Elnur	2020	
		Nothing to be declared
Soendergaard Lars	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Abbott : TAVI
		- Boston Scientific : TAVI
		- Medtronic : TAVI
Sousa Uva Miguel	2020	
		Nothing to be declared
Sow Rouguiatou	2020	Financial Declaration
		Travel and meeting support from healthcare industry, independent of the above activities Boehringer-Ingelheim : Inscription congrès Société Française de cardiologie
Tarantini Giuseppe	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Medtronic : stent and tavi - lecture fees - Boston Scientific : tavi - lecture fees



Expert		Type of Relationship with Industry
Tarantini Giuseppe	2020	- Edwards Lifesciences : tavi - lecture fees
		- Abbott Laboratories : tavi - lecture fees
Topilsky Yan	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Mitraltech: Tricuspid and Mitral Regurgitation
		- Edwards Lifesciences : Tricuspid Regurgitation
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Edwards Lifesciences: Tricuspid Regurgitation
Trendafilova-Lazarova Diana	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Medtronic: Proctor
Tuleutayev Rustem	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Medtronic: cardiac surgery, valvular heart diseases, atrial fibrillation surgery
van den Brink Renee Ba	2020	
		Nothing to be declared



Expert		Type of Relationship with Industry
Vinereanu Dragos	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca : Acute Cororonary Syndromes, Diabetes
		- Boehringer-Ingelheim : Atrial Fibrillation
		- Pfizer : Atrial Fibrillation
		- Novartis : Cardiovascular prevention, Heart Failure
		- Amgen : Heart failure
		- Servier : Hypertension, Heart Failure
		Research funding (personal) from healthcare industry Medpace : Clinical trial
		- PPD Global : Clinical trial
		- Dalcor : Clinical trial
		- Chiltern : Clinical trial
Virtanen Marko	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Edwards Lifesciences: Lecture fee
Zakhama Lilia	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Boehringer-Ingelheim: cardiovascular risk



Expert		Type of Relationship with Industry
Zakhama Lilia	2020	- Pfizer : dyslipemia
		- Novartis : heart failure
		Travel and meeting support from healthcare industry, independent of the above activities Daiichi Sankyo : cardiovascular imaging
		- Merck Sharp & Dohme : cardiovascular imaging
Zamorano Gomez Jose	2020	
Luis		Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Daiichi Sankyo: anticoagulation
		- Pfizer : ANTICOagulation
		- Bayer AG : HEART FAILURE
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Abbott Laboratories : Valve
		- Edwards Lifesciences : Valve disease



Expert	Type of Relationship with Industry	
Abdelhamid Magdy	2020 Financial Declaration	
	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	
Aboyans Victor	2020 Financial Declaration	
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bayer Healthcare: Antithrombotic therapies	
	- Bristol Myers Squibb : Antithrombotic therapies	
	- Astrazeneca : Diabetes	
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Bayer Healthcare : Peripheral Artery Disease	
Antoniou Sotiris	2020 Financial Declaration	
	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	



Expert		Type of Relationship with Industry
Antoniou Sotiris	2020	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Astra Zeneca : Joint working initiative on improving CV care
		Other Positions of Influence
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Member of Arrhythmia alliance medical advisory panel
Arbelo Elena	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Biosense Webster: Atrial fibrillation
Asteggiano Riccardo	2020	Financial Declaration
		Receipt of royalties for intellectual property Springer Nature Switzerland AG, : IB323946 Royalties Earned Current Period Royalties Due 1: Cardiac Management of Oncology Patients Edition 1 266979
Baigent Colin	2020	Financial Declaration
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Boehringer-Ingelheim : Cardiovascular and renal disease
Baumbach Andreas	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca : Pharmacology



Expert		Type of Relationship with Industry
Baumbach Andreas	2020	- CERC : Research Organisation: Events Committees
		- Abbot Vascular : Stents
		- Microport : Stents
		- Sinomed : Stents
		- Venus Medtech : Valves, CEP
Borger Michael A	2020	Financial Declaration
		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
Celutkiene Jelena	2020	Financial Declaration
		Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Pfizer: anticoagulation
		- Amgen : heart failure
		- Boehringer-Ingelheim : heart failure
		- Novartis : heart failure
		- Bayer Healthcare : heart failure
		- Astrazeneca : heart failure
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Roche Diagnostics: heart failure



Expert	Type of Relationship with Industry
Cikes Maja	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bayer: Anticoagulation
	- Pfizer : Anticoagulation, amyloidosis
	- Astra Zeneca : coronary heart disease
	- Astra Zeneca : Heart Failure
	- Boehringer-Ingelheim : Heart failure
	- Novartis : Heart failure
	- Orion : Heart failure
	- Teva Pharmaceutical Industries : 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 Novartis: heart failure
	- CorVia : Heart failure
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Abbott : Heart failure
	- Novartis : Heart failure
Collet Jean-Philippe	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Amgen: Lipids
	- Astra Zeneca : Post-PCI antiplatelet treatement



Expert		Type of Relationship with Industry
Collet Jean-Philippe	2020	- Bristol Myers Squibb : Post-TAVR antithrombotic treatment
		Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Boston Scientific: Post-TAVR antithrombotic treatment
		- Bristol Myers Squibb : Post-TAVR antithrombotic treatment
Falk Volkmar	2020	Financial Declaration
		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
Fauchier Laurent	2020	Financial Declaration
		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



Expert	Type of Relationship with Industry
Gale Christopher Peter	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Astra Zeneca : acs hf
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Bristol Myers Squibb : af
	- Abbott : diabetes
Halvorsen Sigrun	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Bristol Myers Squibb : Anticoagulation
	- Sanofi Aventis : Lipidlowering
	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 : Anticoagulation
	- Pfizer : Anticoagulation
	- Novartis : Heart failure
lung Bernard	2020
	Nothing to be declared
Jaarsma Tiny	2020
	Nothing to be declared



Expert	Type of Relationship with Industry	
Konradi Aleksandra	2020 Financial Declaration	
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc Novartis: hypertension	
	- Krka Pharma : hypertension	
	- Gedeon Richter : hypertension	
	- Servier : hypertsnion	
Koskinas Konstantinos	2020 Financial Declaration	
	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	
Kotecha Dipak	2020 Financial Declaration	
	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: Data Science (Advisory Board)	
	- Amomed : Data Science (Advisory Board)	
	- Protherics Medicines Development : Data Science (Advisory Board)	



Expert	Type of Relationship with Industry
Kotecha Dipak	2020 Research funding from healthcare industry under your direct/personal responsibility (to department or institution). - Bayer : Funding for ESC STEEER-AF trial - Boston Scientific : Funding for ESC STEEER-AF trial - Daiichi Sankyo : Funding for ESC STEEER-AF trial - Boehringer Ingelheim : Funding for ESC STEEER-AF trial
	- BMS-Pfizer Alliance : Funding for ESC STEEER-AF trial - Amomed : Systematic review
	Other Positions of Influence
	Any other interest (financial or otherwise) that should be declared in view of holding an ESC position. - Grants from the National Institute for Health Research (NIHR CDF-2015-08-074 RATE-AF; NIHR HTA-130280 DaRe2THINK), the British Heart Foundation (PG/17/55/33087 and AA/18/2/34218), and the EU/EFPIA Innovative Medicines Initiative (BigData@Heart 116074).
Landmesser Ulf	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Bayer AG: Advisory Board fee
	- Amgen : Speaker fee - Novartis : Speaker fee
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Novartis: Lipid Cardio Study
	- Bayer AG : Research Grant



Expert		Type of Relationship with Industry	
Lewis Basil S	2020 Financial	Declaration	
	comm	personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, nittee member, etc. (ifor International : Heart failure	
	- k	Yowa : Lipidology	
	- C	SL Behring : Lipidology, Secondary prevention	
	honoi	ent from healthcare industry to your department or institution or any other body for your personal services: speaker fees, aria, consultancy, advisory board fees, investigator, committee member, etc. Yowa: Lipidology	
Linhart Ales	2020 Financial	Declaration	
	comm	personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, hittee member, etc. Servier : Arterial hypertension, coronary heart disease, heart failure	
	- E	oehringer-Ingelheim : Atrial fibrillation, diabetes	
	- 8	anofi Aventis : Fabry disease	
	т -	akeda Pharmaceuticals : Fabry disease	
Lochen Maja-Lisa	2020		
	Nothi	ng to be declared	
Neubeck Lis	2020 Financial	Declaration	
	comm	personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, nittee member, etc. Paiichi Sankyo : Atrial fibrillation	



Expert	Type of Relationship with Industry	
Neubeck Lis	2020	- Pfizer : Atrial fibrillation
		- Novo-Nordisk : CVD diabetes
		- Servier : Digital health
Nielsen Jens Cosedis	2020	Other Positions of Influence
		Membership or affiliation in political, advocacy or patients organisations working in the field of cardiology Member of Danish Heart Foundation
		Any other interest (financial or otherwise) that should be declared in view of holding an ESC position I received institutional research grants from the Novo Nordisk Foundation
Petersen Steffen Erhard	2020	Financial Declaration
		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
		Other Positions of Influence
		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.
Prescott Eva	2020	
		Nothing to be declared



Expert	Type of Relationship with Industry
Rakisheva Amina	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Bayer : Atrial Fibrillatuion
	- Novartis : Heart Failure
Sitges Marta	2020 Financial Declaration
	Direct personal payment from healthcare industry: speaker fees, honoraria, consultancy, advisory board fees, investigator, committee member, etc. - Abbott : Heart Valve Disease
	- Edwards Lifesciences : Heart Valve Disease
	- Medtronic : Heart Valve Disease
	Travel and meeting support from healthcare industry, independent of the above activities Abbott : Heart Valve Disease
	- Edwards Lifesciences : Heart Valve Disease
	Research funding from healthcare industry under your direct/personal responsibility (to department or institution) Bristol Myers Squibb : Atrial Fibrillation
	- Menarini : Continous Education on Cardiovascular Diseases
	- Novartis : Heart Failure
	- Merck Sharp & Dohme : Hypercholesterolemia



Expert		Type of Relationship with Industry	
Sitges Marta	2020	Other Positions of Influence	
		Employment in healthcare industry (including part time) during the year for which you are declaring Speaker and consultant for Abbot.	
Touyz Rhian	2020	Financial Declaration	
		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: Consultancy-expert opinion	