

Check list to build your **WG Annual Report**

Please find below the list of topics to be presented in your annual report.
Every even year, the report must be submitted in July (before the ESC congress)
Every odd year, the report must be submitted in September (after the ESC congress)

Part 1: Identification

Working Group on: Cardiovascular Surgery

Nucleus composition (precise name, surname and country):

Chairperson **David Taggart, Oxford, United Kingdom**

Vice-chairperson **Volkmar Falk, Zurich, Switzerland**

Past chairperson **Miguel Sousa Uva, Lisboa, Portugal**

Treasurer **Michael Borger, Leipzig, Germany**

Secretary **Michele De Bonis, Milan, Italy**

Web and Communication Officer **Adelino Leite Moreira, Porto, Portugal and
Raimondo Ascione, Bristol, United Kingdom**

Nucleus Members 1- **Nawwar Al-Attar, Paris, France**
2- **Thierry Folliguet, Paris, France**
3- **Philippe Kolh, Liege, Belgium**
4- **Claudio Muneretto, Brescia, Italy**
5- **OtzeKin Otto, Izmir, Turkey**
6- **Gideon Uretzky, Tel Aviv, Israel**
7- **Marian Zombala, Zabrze, Poland**

Part 2: Activities of the WG during the year

Meetings

(for each meeting, please precise titles, dates, places, number of participants):

- ▶ WG Annual Meeting(s)
 - Title: Implementation the new esc/eacts guidelines on myocardial revascularization and WG new position paper on how to promote multidisciplinary team working for cardiovascular interventions
 - Dates: 25-27 March 2011
 - Place: Zurich (Switzerland)
 - N. of participants: 11

- Title: Survey on 2010 Esc/Eacts myocardial revascularization guidelines and how to increase their implementation
- Dates: 27 August 2011
- Place: Paris (France)
- N. of participants: 12

- Title: How to promote training in Europe and assessment and correction of the final version of the WG position paper entitled “Management of Antithrombotic Therapy in Patients with Coronary Artery Disease undergoing CABG”
- Dates: 20-21 January 2012
- Place: Chamonix (France)
- N. of participants: 6

Endorsed Meeting(s): ESC Implementation Meeting European Heart House December 1-2, 2011

- ▶ Education programme(s) – Training, Courses & Grants

Papers & Guidelines

(for papers and publications, please precise titles, authors and journal/issue where the paper is published)

- ▶ Publications & Scientific Papers *submitted by the WG, not by individuals*):
Management of Antithrombotic Therapy in Patients with Coronary Artery Disease undergoing CABG”

- ▶ Guideline participation (writing or reviewing)
 - ESC Guidelines on the diagnosis and treatment of peripheral artery diseases
 - ESC Guidelines on the management of cardiovascular diseases during pregnancy
 - ESC/EAS Guidelines for the management of dyslipidaemias
 - ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation
 - ESC Guidelines for the management of acute myocardial infarction in patients presenting with persistent ST-segment elevation
 - ESC Guidelines on the management of stable angina
 - ESC Guidelines on valvular heart disease

- ▶ WG officially affiliated to a journal? Which one?

Sessions

(for sessions, please precise titles and accepted/rejected status):

- ▶ Proposals for pre-arranged sessions at the ESC main congress and/or ESC Sub-specialty meetings

ESC 2012 Proposals:

CORONARY REVASCULARIZATION IN MULTIVESSEL DISEASE

- Stents vs CABG: an overview of the randomized trials W. Wijns (Belgium)
- Hybrid revascularisation Claudio Muneretto (IT)
- Value of the syntax score ? A. Colombo (IT)
- Total arterial revascularization: the gold standard? N Al-Attar (F)

UPDATE IN ACUTE AORTIC DISSECTION

- Causes and Pathology G. Thiene Padova (Italy)
cardpath@unipd.it
- Optimal imaging techniques R. Erbel Essen (Germany)
- Endoluminal repair M Borger (D)
- Surgical strategies O Oto Turkey

STENTING OR CABG: THE DEBATE

Think before stenting! Marian Zembla (P)

Influence of PCI on subsequent surgery? Rune Haaverstad (Norway)

Reconstruction of the coronary tree by internal thoracic artery CABG. P Nataf (F)

Hybrid revascularization Guidon (Israel)

COMPLICATIONS OF TAVI

Unexpected complications witnessed by a surgeon N Al-Attar (F)

Conduction abnormalities after TAVI and requirements for pacemaking.
nicolopiazza@mac.com (NL)

Patient-prosthesis mismatch after transcatheter aortic valve implantation.
bleiziffer@dhm.mhn.de (D)

Choice of approach for TAVI: does it influence complication rate and severity?

SURGICAL ADVANCES IN MITRAL VALVE REPAIR

Adjustable rings. Robert KLAUTZ (Leiden)

Adjustable chordae. Joerg Seeburger

Robotic repair: Promise realised. Tomas Milajveic (OSTT- USA)

Endoscopic mitral repair - standard of care. H Vanermen (Aalst, B)

ISCHEMIC MITRAL REGURGITATION: BURNING QUESTIONS : CLINICAL SEMINAR

- Indications of repair for mitral regurgitation during CABG? L.A. Pierard (Belgium)

- Is mitral repair always effective Adelino Leite Moreira (amoreira@med.up.pt)

- When is it too late for mitral surgery? A Berrebi

- What's new in the guidelines? V Falk

Proposal by O Oto

(Clinical Seminar conjoint with WG on GUCH)

A MULTIDISCIPLINARY APPROACH FOR MARFAN'S SYNDROME

Chairs: Pedro T.Trindade(CH), Ö.Oto(TR)

- Cardiac and extracardiac manifestations H. Kaemmerer (Germany)

- Genetic aspects of Marfan syndrome and connective tissue disease Y. von Kodolitsch, Hamburg (Germany) (<kodolitsch@uke.de>)

- Timing and outcome of surgery R. De Paulis (rome, Italy) depauli@tin.it

- Valve sparing surgery: is it for everyone? M Borger (D)

(Joint proposal with the Thrombosis WG)

Antiplatelet and antithrombotic therapy in patients referred for surgery

Moderators: F Andreotti (Rome, Italy) and N Al Attar (Paris, France)

- Which Cardiac and Non-Cardiac Surgical Interventions Allow Aspirin, Clopidogrel, or Both During the Procedure? Kurt Huber (Vienna) kurt.huber@wienkav.at

- Is Peri-operative Bleeding An Issue for Patients on Double Antiplatelet Therapy Undergoing Cardiac Surgery and What Can We Do To Improve Outcomes? M. Sousa Uva Lisbon (Portugal) migueluva@gmail.com

- Bleeding Complications in Patients Undergoing CABG Are Specific to Antithrombotic Agents: Experience With LMW-Heparin, Bivalirudin, Prasugrel, Ticagrelor and Thrombin Receptor Antagonist Jean Philippe Collet (Paris) jean-philippe.collet@psl.aphp.fr

- Will Prasugrel, Ticagrelor and Other New Antiplatelet Agents Improve CABG Outcomes? David Taggart (UK) David.Taggart@orh.nhs.uk

Highlights from the Right Side of the Heart

Chairs: Adelino Leite Moreira (Pt) Denise Hilfiker-Kleiner (Hannover, GE; Hilfiker.Denise@mh-hannover.de)

Benefits of pulmonary Thrombo-endartrectomy P Dartevelle

Evaluation of RV function (Patrick Wouters, Gent, Belgium; patrick.wouters@ugent.be)

How to predict the need for tricuspid valve surgery at the time of a left side intervention? (Robert Klautz, Leiden, The Netherlands; R.J.M.Klautz@lumc.nl)

Impact of RV dysfunction on outcome and prognosis (Simon Gibbs, London, UK; s.gibbs@imperial.ac.uk)

Aortic valve preservation and repair

Chairs : Dr Folliguet Paris, M des Souza lisbon

1.Current guidelines and echographic analysis for aortic valve repair candidates JL Vanoverschelde (Belgium)

2.From dynamic anatomy to a standardized approach of aortic valve repair HS Schafers (Germany)

3. Aortic valve repair : is it worthwhile ? J Takkenberg (Holland)

4. Aortic valve repair : how to start ? Jan Vojacek (Czech republic)

DEBATE :

Should the EACTS/ESC guidelines on myocardial revascularisation be ignored?

Pro: Guidelines are out-dated and biased. Marie Claude Morice (F)

Con: Guidelines offer best level of evidence. D Taggart (UK)

Rebuttal. Marie Claude Morice (F)

Rebuttal. D Taggart (UK)

Should We Monitor Guidelines Adherence?

Pro: M. Sousa Uva Lisbon, Portugal)

Con: A Kastrati (Munich, Germany)

Other:

▶ Task Force(s):

ESC Task Force on Valvular Heart Disease has had the participation of V. Falk, M. Borger and M. De Bonis who are members of the Nucleus of the WG on Cardiovascular Surgery

ESC/EACTS Task Force on myocardial revascularization has had the participation of D. Taggart, V. Falk and M. Sousa Uva who are members of the Nucleus of the WG on Cardiovascular Surgery

▶ Registry / Survey:

A survey through CTSnet about the implementation of the ESC/EACTS myocardial revascularization Guidelines and the MDT approach in cardiovascular interventions has been promoted by the WG and is just going to start.

▶ Accreditation programme

Part 3:

- ▶ List your future projects / business plan
 1. Position Paper with Thrombosis WG: "Antithrombotic therapy in patients undergoing CABG" completed.
 2. A new WG position paper on "How to promote multidisciplinary team working for cardiovascular interventions" informed by a survey across EU. This will have to include reporting on current status of MDTs across EU. The idea was accepted by the WG leading to the formulation of a questionnaire to be launched via the CTSnet web site. Depending on the volume of reply to the survey, the obtained data could be used separately in a further report.
 3. To increase the implementation of the ESC/EACTS myocardial revascularization Guidelines and their endorsement by the highest possible number of Cardiac Societies in Europe.
 4. To provide educational activities for cardiological and surgical trainees
 5. To give a contribution in the preparation of consensus documents and guidelines

- ▶ Prepare your budget for 2011-2012 (see attached)
 - Income: € 10.000 (source: ESC)
 - Expenses: circa €10.000 (purpose: Position paper meeting in Chamonix, France on Jan. 20-21, 2012) (excluding ESC Congress in Paris on August 27, 2011)