

Agenda Imaging WG Business Meeting
51th Annual Meeting of the AEPC - Lyon
Thursday 30th of March 2017, 08.00-09.00, Rhône 2

Chairs: Gerald Greil (president of the IWG); Inga Voges (secretary);
Tara Bharucha (treasurer)

Board: Joachim Eichhorn (past president); Owen Miller (liaison officer-ECHO);
Emanuela Valsangiacomo-Buechel (liaison officer-MRI); Jan Marek (councillor),
Francesca Pluchinotta (junior member); Otto Krogman (coding committee)

1. Welcome by the President (G. Greil)

The president introduces the board members.

Chairs:

Gerald Greil- GG (president of the IWG)	(2016-2018)
Inga Voges - IV (secretary)	(2016-2018)
Tara Bharucha - TB (treasurer)	(2015-2017)

Joachim Eichhorn – (past-president)	(2016-2018)
Francesca Pluchinotta – FP (junior member)	(2013-2017)

Board:

Owen Miller - OM (liaison officer-ECHO)	(2011-2014-2017)
Emanuela Valsangiacomo-Buechel – EVB (liaison officer-MRI)	(2010-2013-2016)
Jan Marek – JM (councillor)	
Otto Krogman - OK (coding committee)	(ex officio)

1.1 Comments on the scientific program in Rome - IWG contribution and “Best imaging abstract” award (GG)

The president presents the program of the sessions in which the IWG is involved and invites all the members to attend them.

- 1.1.1 Contributions to sessions/workshops etc.
- 1.1.2 3D printing of Congenital Heart Disease- Current progress: implementation in clinical practice and education (Thursday)
- 1.1.5 Abstract session (Thursday)
- 1.1.6 Scientific Session Working Group Imaging (Friday)
- 1.1.7 Joint session WGs Pulmonary Hypertension, Heart Failure and Imaging: “Imaging the RV-PA Unit in Volume and Pressure Overload” (Friday)
- 1.1.8 Moderated Poster Sessions - Imaging (Thursday)
- 1.1.9 Joint session AEPC/ASE: “Imaging debates” (Saturday)
- 1.1.10 Best imaging abstract award will be presented during this meeting

1.2 Comments on Scientific Advisory Committee (SAC) meeting (GG; pdf attached for further details):

- 1.2.1 Past Working Group achievements have been presented regarding
 - 1.2.1.1 Involvement in the program in Lyon
 - 1.2.1.2 Teaching courses for echocardiography and MRI
 - 1.2.1.3 Education and Research grant of the Imaging WG awarded in 2016 to Dr Giulia Bordin (Italy) for her work at Guy's & St. Thomas' NHS foundation Trust/ECH on „*Advanced functional imaging and 3D echocardiography for congenital heart disease*”
 - 1.2.1.4 Abstract Prize of the imaging work presented at the AEPC meetings
 - 1.2.1.5 Future focus will be on:
 - 1.2.1.5.1 Support of junior members
 - 1.2.1.5.2 Education and accreditation of training

1.3 Minutes from Prague 2017

The President asks for the approval of the Minutes from Prague Imaging WG business meeting, which have been published online on the AEPC website. Members have been invited to view the minutes prior to this meeting. The minutes were approved by all IWG members present at this meeting.

2. Imaging Working Group Education and Research Grant (IV)

- 2.1 The Imaging WG offered a research and education grant (5000 €) for junior members of the WG.
- 2.2 There were 8 applicants. All were scored by a panel of experts and the Imaging WG awarded the grant to Dr Giulia Bordin (Italy) for her work in „*Advanced functional imaging and 3D echocardiography for congenital heart disease*”.
- 2.3 Future use of the financial resources of the IWG were discussed.
 - 2.2.1 An IWG member suggests to financially support junior members in education (attendance of meetings where JM can get certificates in cardiovascular imaging; e.g. EuroECHO, EuroCMR).
 - 2.2.2 The majority of the members present felt that the IWG should again offer a grant in 2017, but the amount has not been decided yet. Also the criteria need to be discussed online.

3. Report from the treasurer (TB)

Current amount available: 21247.05 € (30.03.2017).
A detailed report is attached as pdf.

4. Reports from ECHO (OwM)

- 4.1 A detailed report is attached as pdf.
- 4.2 AEPC / EACVI accreditation and exam

4.4 Future courses: Advanced Echo Course in Prague (1st – 4th October, 2017) and Basic Echo Course in Lund (February 2018)

4.5 Expert consensus document on Three-dimensional Echocardiography in Congenital Heart Disease published in Eur Heart J Cardiovasc Imaging and J Am Soc Echocardiogr:

- Three-dimensional Echocardiography in Congenital Heart Disease: An Expert Consensus Document from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. J Am Soc Echocardiogr. 2017;30:1-27.
- Three-dimensional echocardiography in congenital heart disease: an expert consensus document from the European Association of Cardiovascular Imaging and the American Society of Echocardiography. Eur Heart J Cardiovasc Imaging. 2016;17:1071-1097.

4.6 21st EuroEcho-Imaging Meeting in Lisbon (6th-9th December 2017)

4.7 Consensus document proposal: "Echocardiographic quantification of disease severity in Pediatrics: Left to-right shunts and valvular heart disease" (**M. Cantinotti**).

The project was discussed by the IWG. It was suggested that M. Cantinotti contacts IWG members to form a core group for this project. Endorsement by the IWG can be discussed once the core group is established and a draft is available.

5. Reports from MRI (EVB)

5.1 A detailed report is attached as pdf.

5.2 EACVI / AEPC accreditation and exam

Please see detailed report on the attached pdf file.

6. Report form Coding Committee (GG on behalf of OK)

GG reports of the ongoing activities (for details, see attached pdf file and report of Coding Committee at their homepage).

7. Report from Junior Member representative IWG (FP)

The newly elected Junior Member representative, Paolo Ciliberti, is introduced and welcomed by the IWG

8. Elections of new IWG-board positions (GG)

8.1 Liaison officer (Echo): **Tara Bharucha was elected**. She was the only candidate nominated for the liaison officer (Echo) prior to this meeting using an online poll of all IWG members.

8.2 Coding Committee – Otto Krogmann is confirmed in his position by all WG members.

8.3 Treasurer- Three candidates sent their applications online: 1) David Coleman, 2) Massimiliano Cantinotti and 3) Kuberan Pushparajah. **Massimiliano Cantinotti was elected after this meeting using an online poll.** He received 15 votes (60%). David Coleman received 7 votes (28%) and Kuberan Pushparajah received 3 votes (12%).

8.4 Liaison officer (MRI) – **Francesca Pluchinotta was elected** after this meeting. She was the only candidate nominated for the liaison officer (MRI). Francesca will take over the position in January 2018.

8.5 Junior Member representative - online election was conducted prior to this meeting. Six candidates were nominated: Maria Emanuel Amaral, Malenka Bissell, Paolo Ciliberti, Lianne Geerdink, Anna Sabate Rotes, Skaiste Sendzikaite. **Paolo Ciliberti got 64% of all votes and was elected.**

9. Varia

9.1 Proposal of a Multimodal Imaging Course (IV)

It is suggested to organise a multimodality imaging update course at one of the upcoming AEPC meetings. This would also allow to evaluate the interest in future multimodality courses separate from the yearly AEPC meeting. IV and GG will contact the AEPC council.

9.2 Willem Helbing reported briefly about a task force on clinical drug trials in children and asked interested IWG members to join their meeting during this conference (30th March 2017, 1-2 pm).

9.3 Hands-on Surgical Training (HOST) course in Dallas March 1 – 3, 2018 (**GG**)

9.4 A majority of the IWG members felt that that research/education grants should be offered in the future again. Online polls will define the financial resources dedicated to these efforts and guidelines for these grants.

9.5 Future conferences: Next AEPC Meeting in Athens (May 9-12, 2018).
