



## Elections to EACVI Board 2024-2026

**Application for the position:** *(Select one position)*

- EACVI President-Elect
- EACVI Treasurer
- EACVI Secretary
- EACVI Councillor (Echocardiography)
- EACVI Councillor (Cardiovascular Magnetic Resonance)
- EACVI Councillor (Nuclear Cardiology & Cardiac CT)
- EACVI Vice-President-Elect (Echocardiography)
- EACVI Vice-President-Elect (Cardiovascular Magnetic Resonance)
- EACVI Vice-President-Elect (Nuclear Cardiology & Cardiac CT)
- EACVI Ordinary Nominating Committee member

1. Your Identity	
Title	MSc, EDICM, FRCP, FEACVI, FASE, FHEA
Family Name(s)	Soliman-Aboumarie
First Name(s)	Hatem
Birth Date	20/03/1981
Type of address	Business <input checked="" type="checkbox"/> Home <input type="checkbox"/>
Institute/Organisation	- Royal Brompton and Harefield Hospitals
Department	- Cardiac Intensive Care, Mechanical Circulatory Support and Transplantation - School of Cardiovascular, Metabolic Medicine and Sciences, King's College London
Address	Hill End Road, Uxbridge
Post Code/Zip	UB96JH
City	London
Country	United Kingdom
Mobile Phone	[REDACTED]
Phone	





Email

**2. Previous experience(s) in the EACVI or ESC or your National Bodies?**

- Elected Member of EACVI Board, Councillor for Echocardiography (2022-2024)**
- Founder and Course Director of EACVI Leaders of Tomorrow Programme.**
- Member of EuroEcho Scientific Programme Committee, Berlin, 2024.**
- Deputy Chair, EACVI Heart Imagers of Tomorrow Committee (2020- 2022)**
- Member of the EACVI Education Committee (2018-2022)**
- Member of the EACVI Scientific Initiatives Committee (2020-2024)**
- Member of the EACVI Web and Communication Committee (2020-2022)**
- Member EACVI Allied Health Professionals Taskforce (2022).**
- Member of EuroEcho Networking Taskforce (2020)**
- EACVI Club 35 Ambassador (2015).**
- EACVI HIT Ambassador and Committee Member (2016-2018).**
- Previous Admin and co-founder for EACVI social media platforms (Facebook and LinkedIn). Young Network of Cardiovascular Imaging.**
- EACVI HIT Web and Social Project member. 2018-2020**
- EACVI HIT online teaching project member. 2018-2020.**
- Reporter, Heart Imagers of Tomorrow (HIT) Committee, European Association of Cardiovascular Imaging (EACVI) Summit, European Heart House, Sophia Antipolis, France. 2019.**
- Faculty at EACVI Webinar on handheld ultrasound. 2022.**
- Faculty at EACVI mini-symposium on COVID-19. 2021.**
- Faculty on EACVI webinar on left ventricular assist devices. 2021.**
- Faculty at EACVI Tutorials on Focused Cardiac Ultrasound (FoCUS). 2019.**
- Presenter and host at the EACVI Webinar on Echocardiography in Critical Care and Mechanical Circulatory Support. 2018.**





- **Presenter and host** at the EACVI Webinar on Lung Ultrasound in COVID-19. 2020 (*the most watched EACVI webinar with a record 1400 live participants and 19.000 views to date*).
- **Presenter** at the EACVI Webinar on Echocardiography in the Intensive Care Unit. 2020.
- **Faculty** at EuroEcho Congresses since 2015. I organized and contributed to several successful sessions on Echocardiography in the Intensive Care.
- **Course Director** at TOE workshops 'Focus on the Right Heart', EuroEcho Congress 2019, Vienna, Austria.
- **Member of the organizing committee** for the EACVI HIT teaching course on FoCUS, Belgrade, Serbia, 2020.
- **Member of the writing group**, EACVI survey on diagnostic management of cryptogenic stroke. 2020.
- **Co-chair** of the writing panel, the first EACVI consensus document on multimodality imaging in durable left ventricular assist devices, 2024.
- **Course Director** of the first EACVI endorsed Echocardiography course series in Dubai, UAE. 2015-2016. The first of its kind in the Middle East.
- **Course Co-Director** of the first Lung Ultrasound workshop series at the Acute Cardiovascular Care Congress in Malaga, Spain, 2019.
- **Senior Lecturer** in Echocardiography and Point of Care Ultrasound, School of Cardiovascular, Metabolic Sciences and Medicine, King's College London.





- Course Director** at the Resuscitation Council, Focused Echocardiography in Emergency Life Support (FEEL) Course, UK.
- Faculty** at the ICU Echocardiography Network, Papworth Hospital, University of Cambridge, UK.
- Faculty** at the World Congress of Echocardiography and other international Echocardiography congresses since 2015.
- Supervisor** at the European Diploma of Advanced Critical Care Echocardiography (EDEC), European Society of Intensive Care Medicine.
- Supervisor** at the Focused Intensive Care Echocardiography (FICE), Intensive Care Society, UK.
- Member of the Medical Education Committee**, Royal Brompton and Harefield NHS Foundation Trust. London. UK.
- Accredited Educational and Clinical supervisor** for junior doctors at Harefield Hospital, London.
- Echocardiography Faculty** at the hemodynamic monitoring fellowship of the European Society of Intensive Care Medicine. Harefield Hospital. London.
- Course Director**, Transthoracic and Transoesophageal Echocardiography Workshops, Emirates Critical Care Congress, Dubai (2016-2019).
- Faculty and Course Co-Director**, Critical Care Ultrasound Course, Society of Critical Care Medicine, USA.





### 3. Are you a Board or Nucleus Member of another scientific organisation?

Yes  No

If Yes, please specify:

### 4. Selected publications (please list 10 max)

1. Cameli M, **Soliman Aboumarie H**, et al. **Multimodality imaging for the evaluation and management of patients with long-term (durable) left ventricular assist devices A Clinical Consensus Statement of the European Association of Cardiovascular Imaging (EACVI) of the ESC.** Eur Heart J Cardiovasc Imaging. 2024 Jul 5;jeae165. doi: 10.1093/ehjci/jeae165. Epub ahead of print. PMID: 38965039.
2. Geers J, Balfour A, Molek P, Barron P, Botezatu S, Joshi SS, White A, Buchwald M, Everett R, McCarley J, Cusack D, Japp AG, Gibson PH, Lang CCE, Stirrat C, Grubb NR, Bing R, Cruden NL, Denvir MA, **Soliman Aboumarie H**, Cosyns B, Newby DE, Dweck MR. **Systematic hand-held echocardiography in patients hospitalised with acute coronary syndrome.** Eur Heart J Cardiovasc Imaging. 2024 Jun 11;jeae149. doi: 10.1093/ehjci/jeae149. Epub ahead of print. PMID: 38860493.
3. Barilli M, Mandoli GE, Sisti N, Dokollari A, Ghionzoli N, **Soliman-Aboumarie H**, D'Ascenzi F, Focardi M, Cavigli L, Pastore MC, Cameli M. **Potential Role of Left Atrial Strain to Predict Atrial Fibrillation Recurrence after Catheter Ablation Therapy: A Clinical and Systematic Review.** J Cardiovasc Dev Dis. 2024 Jun 30;11(7):203. doi: 10.3390/jcdd11070203. PMID: 39057623; PMCID: PMC11277505.
4. **Soliman-Aboumarie H.** **Integrated Multiorgan Ultrasound for Assessment of Congestion: A New Frontier for Heart Failure Management.** J Am Soc Echocardiogr. 2024 Jun 29;S0894-7317(24)00323-7. doi: 10.1016/j.echo.2024.06.010. Epub ahead of print. PMID: 38950756.
5. Koratala A, Romero-González G, **Soliman-Aboumarie H**, Kazory A. **Unlocking the Potential of VExUS in Assessing Venous Congestion: The Art of Doing It Right.** Cardiorenal Med. 2024;14(1):350-374. doi: 10.1159/000539469. Epub 2024 May 30. PMID: 38815571.
6. Galli E, **Soliman-Aboumarie H**, Gargani L, Szymański P, Gimelli A, Petersen SE, Sade LE, Stankovic I, Donal E, Cosyns B, Agricola E, Dweck MR, Ajmone Marsan N, Delgado V, Muraru D. **EACVI survey on radiation exposure in interventional echocardiography.** Eur Heart J Cardiovasc Imaging. 2024 May 31;25(6):727-734. doi: 10.1093/ehjci/jeae086. PMID: 38635738; PMCID: PMC11139519.





7. Holte E, Podlesnikar T, Carvalho F, Demirkiran A, Manka R, Martínez GG, Michalski B, Pasquet Separovic A, **Soliman-Aboumarie H**, Shruti JS, Haugaa KH, Dweck MR. **European Association of Cardiovascular Imaging survey on the evaluation of mitral regurgitation**. Eur Heart J Cardiovasc Imaging. 2024 Apr 30;25(5):573-578. doi: 10.1093/ehjci/jeae053. Erratum in: Eur Heart J Cardiovasc Imaging. 2024 Jul 31;25(8):e202. doi: 10.1093/ehjci/jeae151. PMID: 38387435; PMCID: PMC11057920.
8. **Soliman-Aboumarie H**, Joshi SS, Cameli M, Michalski B, Manka R, Haugaa K, Demirkiran A, Podlesnikar T, Jurcut R, Muraru D, Badano LP, Dweck MR. **EACVI survey on the multi-modality imaging assessment of the right heart**. Eur Heart J Cardiovasc Imaging. 2022 Oct 20;23(11):1417-1422. doi: 10.1093/ehjci/jeac183. PMID: 36093580.
9. **Soliman- Aboumarie H.**, Ole-A Breithardt, Luna Gargani, Paolo Trambaiolo, Aleksandar N Neskovic. **How-to: Focus Cardiac Ultrasound in acute settings**. European Heart Journal – Cardiovascular Imaging, 2021; jeab149, <https://doi.org/10.1093/ehjci/jeab149>
10. Gargani L, Girerd N, Platz E, Pellicori P, Stankovic I, Palazzuoli A, Pivetta E, Miglioranza MH, **Soliman-Aboumarie H**, Agricola E, Volpicelli G, Price S, Donal E, Cosyns B, Neskovic AN; **Lung ultrasound in acute and chronic heart failure: a clinical consensus statement of the European Association of Cardiovascular Imaging (EACVI)**. Eur Heart J Cardiovasc Imaging. 2023 Nov 23;24(12):1569-1582. doi: 10.1093/ehjci/jead169. PMID: 37450604; PMCID: PMC11032195.

## 5. Publication metrics

ORCID ID: 0000-0002-3254-6820

Google scholar profile link: <https://scholar.google.com/citations?user=Vi0q7EkAAAJ&hl=en>

Google scholar h-index: 12, i10 h-index: 14.

## 6. Total number of peer reviewed publications / textbooks and chapters

56 peer reviewed publications

12 book chapters

1 edited textbook (Cardiopulmonary Point of Care Ultrasound: Springer

2 textbooks currently in press: Elsevier Practical Applications of Echo Doppler Haemodynamics, and Critical Care Ultrasound in Pregnancy).

## 7. Why are you interested in joining the EACVI Board (300 words max)?





Over the past decade, I have had the immense privilege of being a part of the EACVI, a journey that began as an ambassador for the young community (Club 35) and continued through various roles, including my involvement with the Heart Imagers of Tomorrow (HIT) committee. This path has been one of growth, service, and meaningful contribution. Starting with my membership in the EACVI Education Committee (2018-2020) and extending to roles in the Education, Scientific Initiatives, Web, and Communication Committees (2020-2022), I was later appointed as Deputy Chair of the HIT Committee (2020-2022) and eventually elected to the Board as Councillor for Echocardiography (2022-2024).

The EACVI has truly been my gateway to the world, offering countless opportunities to serve and innovate alongside extraordinary colleagues and leaders within the Board, committees, and broader community. It has allowed me to contribute to pioneering initiatives which I believe will have a strong impact on the field. Over the past few years, I have dedicated myself to building, developing, and promoting educational and training programmes in echocardiography for acute care specialties. This commitment has led me to lecture in over 32 countries within the last two years, contributing to the advancement of critical care echocardiography programmes at universities and academic institutions across Europe, Africa, Asia, and Latin America. Furthermore, in my quest to foster inclusivity and cultivate future leaders in cardiovascular imaging across Europe, I spearheaded the development of the EACVI Leaders of Tomorrow Programme. This initiative provides a structured platform for training cardiologists and cardiovascular imagers in various facets of leadership, ensuring a diverse and empowered next generation that will drive the field forward. My commitment to echocardiography education spans over two decades, and through the EACVI, I have grown both personally and professionally, becoming a recognised leader in critical care echocardiography and critical care ultrasound.

The past two years on the Board have been invaluable, enriching my experience and deepening my dedication to the echocardiography community.

As I look ahead, I am eager to continue serving this community as a member of the EACVI Executive Board as Secretary. This role will enable me to further pursue my vision of advancing echocardiography in acute and critical care specialties, where the need is rapidly expanding. My mission includes developing EACVI accreditation programmes for critical care echocardiography and point-of-care ultrasound, crucial for the growing number of practitioners in





**EACVI**

European Association of  
Cardiovascular Imaging

these fields. I will also champion innovative tools in education and research, expanding EACVI's influence globally through multi-centered collaborations.

With my strong social media presence, recognised as a Top LinkedIn Healthcare voice in 2024, I am committed to using these platforms to promote education, research partnerships and various EACVI initiatives. I am passionate about supporting the young community, recognising their immense potential and skills. My goal is to create new opportunities for training and supervision, fostering global partnerships, and driving patient-centered educational and research projects. I will strive to further promote equity, inclusivity and diversity within the association, further solidifying EACVI's position as the world's leading cardiac imaging association.



**ESC**

European Society  
of Cardiology