



IEEE CTSoc CSH TC - 2023 Meeting #1

2023/03/27, 11:00AM - 12:30PM CEST

Dr. Alessandro Tonacci, CTSoc CSH TC Chair, welcomes all the participants to the 1st CSH TC meeting of the year 2023, and presents the agenda.

- **Introduction to CTSoc CSH 2023/24. Participants' welcome and short presentation (CSH Officers, Members, New Members)**
 - The Chair introduces himself and then left the floor to the Vice-Chair, Dr. Lucia Billeci, for her presentation, to the First Term Officers attending the meeting, Prof. Andrea Monteriù and Dr. Alessandro Freddi for their greetings, and to the other TC Members for their respective words.
- **CSH in the CTSoc: outline and future directions**
 - The Chair introduces the framework of the CSH within the CTSoc. The CSH should be involved in a two-fold action: it is important to keep the “old members” active and engaged, at the same time trying to recruit new members, giving the TC a new, globally relevant dimension to ensure a huge participation to all the conferences and events of the CTSoc.
 - The Chair presents the role and the engagement rules of the TCs as well as their duties and opportunities, focusing on the CSH, which actually accounts for 6% of the overall TC members of the CTSoc, in turn having around 850 members. The CSH should grow up, without losing its own scientific and technological identity, and trying to attract (active) members from the industry, which is quite poorly represented actually in the CSH TC. The last turn of applications consisted of 4 new applicants, among which 2 were accepted and 2 rejected for lack of compliance to the CSH topics.
 - Dr. Lucia Billeci points out about the opportunities for the TC members, which can be consulted in the CTSoc/CSH webpage. The Chair informs that every relevant opportunity (roles for conferences, call for proposals, other events) will be communicated to the members as they will present.
 - The Chair outlines the current liaison positions, which include two still vacant places (1. IEEE Societies/Councils Liaison; 2. Technical Sister Societies Liaison) and three places previously covered by actual Officers, that should be re-assigned (1. Conferences Liaison; 2. Education Liaison; 3. Future Direction Liaison).
- **How to increase the CSH attractiveness and engagement**



- The Chair informs that a dedicated Social Media page (LinkedIn and/or Facebook) will be created for the CSH shortly and asks the members to show their interest about being the person-in-charge for the page.
- The Chair also points out the importance of educational activities, including webinars and talks, to be organized remotely by the CSH and proposes the creation of a shared calendar for such events to be kept as a standalone or jointly with the other TCs with whom, as pointed out by several members, including Dr. Ilaria Marcantoni earlier on, it would be fruitful to establish new connections for the good of the CSH TC and the CTsOc at large.
- **Open Discussion**

An open discussion is started to share possible suggestions on the main themes faced, including how to improve the promotion of the activities of the TC.

 - Dr. Lucia Billeci points out the importance of doing seminars to know better each other and to create networks, with the aim, in the future, also to apply for competitive Grants, and also the importance of creating Social Media pages and being active. The Chair agrees.
 - Prof. Andrea Monteriù points out the difficulties in people engagement, also according to his past experience as a CSH Chair. He thinks that webinars including companies, advertised in the CTsOc website, enlarging the participation to other TCs, maybe this could be attracting other members in our activities. At the same time, he highlights the importance of meeting in person, like at international conferences, to keep up the spirit of the team. The Chair totally agrees about those points, highlighting the importance of the human interaction at the CTsOc events (ICCE Vegas, ICCE Berlin, ICCE Taiwan).

The Chair thanks all the participants to the 1st 2023 CSH TC meeting and reminds that the next meeting will be held in 4-5 months from now. Some information will be shared, including the minutes of the meeting, the open CfPs from the conferences, the call for the liaison positions and the first tentative calendar for workshops.



LIST OF PARTICIPANTS

Member	Committee	Present	Affiliation
Alessandro Tonacci	Chair	x	National Research Council of Italy
Lucia Billeci	Vice-chair	x	National Research Council of Italy
Stanley Glenn E. Brucal	Secretary		Asia Pacific College
Raimundo Barreto	Brazil		Universidade Federal do Amazonas
Frederico Bublitz	Brazil		State University of Paraiba
Wen-Tsung Chang	Taiwan		Institute for Information Industry
Chia-Chi Chang	Taiwan	x	National Chiao-Tung University
Hsin-Chuan Chen	China		University of Electronic Science and Technology of China, Zhongshan Institute
Duan-Yu Chen	Taiwan		Yuan Ze University
Kun-Chih Chen	Taiwan		National Sun Yat-Sen University
Zhen-Xi Chen	Taiwan		Taipei Medical University
Po-Hsun Cheng	Taiwan		National Kaohsiung Normal University
Minsik Cho	South Korea		Korea Advanced Institute of Science and Technology
Nicolas Fahier	Taiwan		National Chiao Tung University
Maria Fantacci	Italy		University of Pisa
Alessandro Freddi	Italy	x	Università Politecnica delle Marche

Rodolfo Garcia-Bermudez	Ecuador		Universidad Técnica de Manabí
Eisuke Hanada	Japan		Saga University
Gangolf Hirtz	Germany		Chemnitz University
Noriyasu Homma	Japan		Tohoku University
M. Shamim Hossain	Saudi Arabia		King Saud University
Pao-Cheng Huang	China		Fujian Agriculture and Forestry University
Tong-Hun Hwang	Germany		Leibniz University Hannover
Ashish Kumar	India		Vellore Institute of Technology Chennai
Atul Kumar	Taiwan		IRCAD-Taiwan
Hyunjoo Lee	United Arab Emirates		Korea Advanced Institute of Science and Technology (KAIST)
Zilu Liang	Japan		Kyoto University of Advanced Science
Chia-Feng Liu	Taiwan		National Cheng Kung University
Vicente F. Lucena	Brazil		University of Amazonas
Ilaria Marcantoni	Italy	x	Università Politecnica delle Marche
Soichiro Matsushita	Japan		Tokyo University of Technology
Alessandro Mengarelli	Italy		Università Politecnica delle Marche
Anupama Mishra	India		Swami Rama Himalayan University

Yasue Mitsukura	Japan		Keio University
Andrea Monteriù	Italy	x	Università Politecnica delle Marche
Micaela Morettini	Italy		Università Politecnica delle Marche
Shenglin Mu	Japan		Graduate School of Science and Engineering, Ehime University
Takako Nonaka	Japan		Shonan Institute of Technology
Shima Okada	Japan	x	Ritsumeikan University
Takao Onoye	Japan		Osaka University
Lucia Pepa	Italy		Università Politecnica delle Marche
Gandhiya Vendhan S.	India		Bharathiar University
Agnese Sbrollini	Italy		Università Politecnica delle Marche
R Simon Sherratt	United Kingdom		The University of Reading
Susanna Spinsante	Italy		Università Politecnica delle Marche
Jian-Ping Su	Taiwan		Southern Taiwan University of Science and Technology
Jing-Yau Tang	Taiwan		National Cheng Kung University
Pham The Bao	Vietnam		Sai Gon University
Andrea Tigrini	Italy		Università Politecnica delle Marche
Kim Fung Tsang	Hong Kong		City University of Hong Kong



Federica Verdini	Italy		Università Politecnica delle Marche
Min Haw Wang	Taiwan		Chinese Culture University
Liang-Hung Wang	China		Fuzhou University
Emi Yuda	Japan		Tohoku University
Sveta Zinger	The Netherlands	x	Eindhoven University of Technology