IEEE SCAS EMB



October 13-15, 2022 | TAIPEI, TAIWAN Chang Yung-Fa Foundation, International Convention Center (CYFF)

Intelligent Biomedical Systems for a Better Future

Sponsorship Prospectus



Invitation

Dear friends and colleagues,

As General Co-Chairs of the Organizing Committee, we would like to extend our most heartfelt welcome to you for attending the 2022 IEEE Biomedical Circuits and Systems Conference (BioCAS 2022), which will be held at the CHANG YUNG-FA FOUNDATION International Convention Center (CYFF), Taipei, Taiwan, from October 13-15, 2022.

BioCAS 2022 is a premier international forum for presenting the interdisciplinary research and development activities at the crossroads of medicine, life sciences, physical sciences and engineering that shape tomorrow's medical devices and healthcare systems. It serves as the best platform allowing scholars, technological researchers and industry from both domestic and international communities to exchange experiences, demonstrate their studies and further advance Biomedical on circuits and systems.

Why should you support?

- 1. Demonstrate your company's leadership in the field of Biomedical Circuits and Systems
- 2. Extensive visibility to 200+ participants from around the world
- 3. Great opportunities to network with experts
- 4. Access to highly targeted group within your practice area
- 5. Expanded value due to intensive promotional communications
- 6. Exhibit and distribute your marketing and promotional materials

On behalf of the organizer of the BioCAS 2022, we sincerely invite you to provide valuable support and kind assistance to ensure the success of this congress.

We look forward to seeing you in Taipei in 2022!

Sincerely yours,

🚸IEEE 🗳CAS EMB

Prof. Kea-Tiong (Samuel) Tang (鄭桂忠) General Co-Chair, BioCAS 2022 National Tsing Hua University, Taiwan Prof. Shuenn-Yuh Lee (李順裕) General Co-Chair, BioCAS 2022 National Cheng Kung University, Taiwan



Congress Information

Congress

2022 IEEE Biomedical Circuits and Systems Conference (BioCAS 2022)

Date / Venue / Official Website

October 13-15, 2022 CHANG YUNG-FA FOUNDATION International Convention Center (CYFF), Taipei, Taiwan https://2022.ieee-biocas.org/

Scale

Number of Participants: 200 (Domestic 100, Overseas 100)

Sponsors/Organizers



Topics of Congress

Biomedical Technologies

- Biosensor Devices and Interface Circuits
- \cdot Body Area/Sensor Network and Wireless Health Monitoring
- · Implantable and Wearable Health Devices and system
- · Bio-Inspired and Neuromorphic Circuits and Systems
- Electronics for Neuroscience
- Innovative Circuits for Medical Applications
- · Biofeedback, Neuromodulation, and Closed-Loop Systems
- · Assistive, Rehabilitation, and Quality of Life Technologies
- Biotelemetry and Energy Harvesting/Scavenging Circuits and Systems
- · Lab-on-Chip / BioMEMS / Point-of-Care Devices

Biomedical Applications

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- Artificial Intelligence of Things (AIoT) for Healthcare
- Biomedical Imaging and Image Processing
- Bio-signal Recording, Processing, and Machine Learning
- Genomics and Systems Biology
- Human-Machine Interfaces
- \cdot Medical Information Systems and Bioinformatics



Conference History







Organizing Committee

General Co-Chairs

Kea-Tiong (Samuel) Tang Department of Electrical Engineering National Tsing Hua University

Shuenn-Yuh Lee Department of Electrical Engineering National Cheng Kung University

Technical Program Co-Chairs

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Danilo Demarchi Department of Electronics and Telecommunications Politecnico di Torino

Jie Chen Electrical and Computer Engineering University of Alberta

Tutorial Co-Chairs

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Timothy Constandinou Bioelectronics Imperial College London

Pedram Mohseni Electrical Engineering & Computer Science Case Western Reserve University

Special Session Co-Chairs

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Marco Carminati Department of Electronics, Information and Bioengineering Politecnico di Milano

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Alejandro Linares-Barranco Robotic and Technology of Computers Universidad de Sevilla

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Hsiao-Chin Chen Department of Electrical Engineering National Taiwan University of Science and Technology

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Tsung-Yi Ho Department of Computer Science National Tsing Hua University

International Liaisons

Jun Ohta Division of Materials Science Graduate School of Science and Technology NARA Institute of Science and Technology

Yong (Peter) Lian Department of Electrical Engineering & Computer Science York University

Wai-Chi Fang Department of Electrical and Computer Engineering National Yang Ming Chiao Tung University





Agenda

Time	Thursday, October 13, 2022		
07:30~18:00	Registration		
08:30-09:00	Introduction and Welcome		
09:00-10:00	Keynote Speech (1)		
10:00-10:30	Coffee Break		
10:30-12:00	Tutorial (1)		
12:00-13:00	Lunch Break		
13:00-14:30	Tutorial (2)		
14:30-16:00	Tutorial (3)		
16:00-17:00	Coffee Break / Poster Session (1)		
17:00-18:30	Tutorial (4)		
19:30-	Welcome Reception & Live Interactive Demonstrations		





Time	Friday, October 14, 2022
07:30~16:30	Registration
08:00-09:00	Keynote Speech (2)
09:00-09:30	Coffee Break
09:30-11:00	Lecture Session (1)
11:00-12:30	Lecture Session (2)
12:30-13:30	Lunch Break
13:30-15:00	Lecture Session (3)
15:00-16:00	Coffee Break / Poster Session (2)
16:00-17:30	Lecture Session (3)
18:30-	Banquet





Time	Saturday, October 15, 2022
07:30~16:30	Registration
08:00-09:00	Keynote Speech (3)
09:00-09:30	Coffee Break
09:30-11:00	Lecture Session (5)
11:00-12:30	Lecture Session (6)
12:30-13:30	Lunch Break
13:30-15:00	Lecture Session (7)
15:00-16:00	Coffee Break / Poster Session (2)
16:00-17:30	Lecture Session (8)
18:30-	Farewell Party





Conference Venue



CHANG YUNG-FA FOUNDATION International Convention Center (CYFF)

Address: No.11, Zhongshan S. Rd., Taipei City 10048, Taiwan (R.O.C.) 台北市中正區中山南路 11 號 TEL:+886-22351-6699#6199

Room 1101 (Main Conference Room)



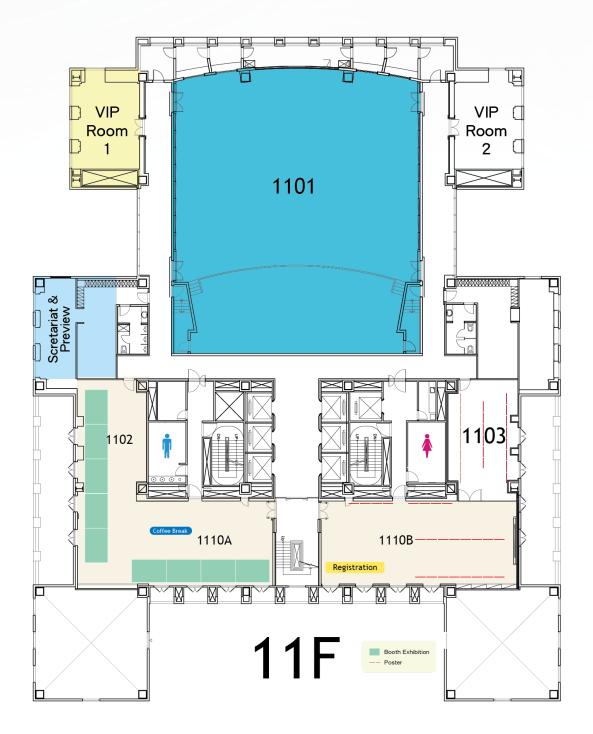
Exhibition Hall (Poster Session and Sponsors' Booths)







Floor Plan



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BIOCAS 2022 Sponsorship Agreement

Please fill out this form in BLOCK letters and mark the item that you would like to sponsor in "V", and return it back to the Congress Secretariat at <u>biocas2022@gmail.com</u> by July 31, 2022

*Company Name	English: Chinese:		
*Receipt title			
*VAT No.			
*Address			
*Contact Person		Position	
*Tel.			
*E-mail			

Sponsorship Fees

Item	Description		Agree		
Exhibition Booth	 Size: 3m (w) x 1.5m (d) x 2.25m (h); Booth Allocation: Booth spaces will be allocated according to the level of sponsorship and the order of payment: (1) The amount of direct sponsorship (The higher one has the priority) (2) The number of the sponsored exhibition booth. (The more one has the priority) (3) The deposit payment date. (The one pay earlier has the priority) 		Number of Booth		
Industrial Workshop	 Session Length: 30 mins The fees of venue and AV equipment will be covered by the organizer. Airfare, Accommodation and other fees are supported by sponsors. Up to 2 speakers' registration fees are waivered 		Number of session		
Advertisement					
Program Book	Inside Advertisement (size: full page of A4) Ad design provided by the sponsor				
Congress Bag*					
Congress Pen*					
Souvenirs of Participants*	Bags, pens, souvenirs and badge lanyards will be produced by the organizer. Single Color logo of sponsors will be placed.	150,000			
Badge Lanyard*		-100,000			
Total Amount	TWD				

* Exclusive sponsorship

Signed by company representative	Company Stamp
Signed: Date: Cancellation and Refund Policy: Cancellation must be made in writing and sent to the BioCAS 2022 Secretariat at <u>biocas2022@gmail.com</u> * Before July 31,2022: 80% refund * After July 31,2022: No refund	

Currency: TWD