

School and Conference on Edge Intelligence for Scientific Instrumentation and Reconfigurable Computing | (SMR 4200)

14 Sep 2026 - 24 Sep 2026
Outside, Malaysia

4 Directors

1. CRESPO Maria Liz	(In Pers.)	ICTP	Italy
2. RAZAIDI BIN HUSSIN	(In Pers.)	Universiti Malaysia Perlis	Malaysia
3. REAZ Md Mamun Bin Ibne	(In Pers.)	Islamic University of Technology	Bangladesh
4. SAWAL HAMID BIN MD ALI	(In Pers.)	Universiti Kebangsaan Malaysia	Malaysia

8 Lecturers

1. BALLINA ESCOBAR Maynor Giovanni	(In Pers.)	ICTP Multidisciplinary Laboratory	Italy
2. FLORIAN SAMAYOA Werner Oswaldo	(In Pers.)	RIKEN Center for Computational Science (R-CCS)	Japan
3. GARCIA ORDONEZ Luis Guillermo	(In Pers.)	ICTP Multidisciplinary Laboratory (MLAB) Science, Technology, and Innovation (STI) Unit	Italy
4. MANNATUNGA Kasun Sameera	(In Pers.)	University of Moratuwa Department of Electronics & Telecommunication Engineering	Sri Lanka
5. MOLINA Romina Soledad	(In Pers.)	-	Italy
6. RINCON CALLE Fernando	(In Pers.)	University of Castilla-La Mancha Departamento de Tecnologías y Sistemas de la Información	Spain
7. SISTERNA Cristian Alejandro	(In Pers.)	Universidad Nacional de San Juan Instituto de Investigaciones Antisísmicas	Argentina
8. SRIVASTAVA Geetika	(In Pers.)	Department of Physics and Electronics Dr. Rammanohar Lohia Avadh University Ayodhya	India

3 Speakers

1. AFZAN BINTI KAMARUDIN	(In Pers.)	Faculty of Electronic Engineering & Technology Universiti Malaysia	Malaysia
2. CHEE Louis	(In Pers.)	Advanced Semiconductor Academy of Malaysia	Malaysia
3. LOW Angel	(In Pers.)	Advanced Semiconductor Academy of Malaysia	Malaysia

34 Participants

1. ALI Endris Mohammed	(In Pers.)	Adama Science and Technology University Data Science Lab	Ethiopia
2. BHATTACHARYA Jhilik	(In Pers.)	Thapar Institute of Engineering and Technology	India
3. BIN CHE ISMAIL Rizalafande	(In Pers.)	Faculty of Electronic Engineering & Technology Universiti Malaysia Perlis (UniMAP)	Malaysia
4. BINTI A AZIZ Noor Farhana Husna	(In Pers.)	Instrumentation & Automation Centre Technical Support Division Malaysian Nuclear Agency, Bangi	Malaysia
5. BUDHATHOKI Ram Kaji	(In Pers.)	Department of Electrical and Electronics Engineering School of Engineering Kathmandu University	Nepal
6. CHEEKATI Chakradhar	(In Pers.)	Universiti Malaysia Perlis	Malaysia
7. CHOWDHURY Md Nakib Hayat	(In Pers.)	Universiti Kebangsaan Malaysia Department of Electrical, Electronic & Systems Engineering	Malaysia
8. DOAN Thi Thu Hien	(In Pers.)	Failure analysis Lab_ Intel Vietnam	Viet Nam
9. GHONEIM Youmna Sami Mahmoud Khalil	(In Pers.)	Tomsk Polytechnic University (TPU) Joint Institute for Nuclear Research High Energy Physics lab	Russian Federation
10. IRWANDI	(In Pers.)	Physics Department Universitas Syiah Kuala	Indonesia
11. JAO Rosales Jazzie	(In Pers.)	The Environment And RemoTe sensing research (EARTH) Group, Department of Physics, College of Science, De La Salle University Manila, Philippines	Philippines
12. JEPTOO Carolyne	(In Pers.)	Nelson Mandela University Faculty of Science Department of Physics	South Africa
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16.	KRITO Akbar Jauza	(In Pers.)	Universitas Gadjah Mada, Physics Department, Theoretical Physics and Mathematics Research Groups.	Indonesia
17.	KURNIAWAN Edi	(In Pers.)	Indonesian Institute of Sciences (LIPI) Working Unit: Research Center for Physics	Indonesia
18.	LEANG Shan Heng	(In Pers.)	Celestica Penang ATS Design Centre	Malaysia
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20.	LUKIN Sergii	(In Pers.)	Advanced Technology Research Council Technology Innovation Institute Directed Energy Research Center	United Arab Emirates
21.	MERCADO Reginald Juan	(In Pers.)	GTek Research	Philippines
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29.	SIDDIQUI Amna Sardar	(In Pers.)	Department of Electrical Engineering University of Malaya	Malaysia
30.	SOORIRACHCHI Nethulya Aishwarinee	(In Pers.)	Faculty of Data Science Department of IT and Computing SLTC Research University	Sri Lanka
31.	SUHAILI Shamsiah Binti	(In Pers.)	Department of Electrical & Electronic Engineering Faculty of Engineering Universiti Malaysia Sarawak (UNIMAS)	Malaysia
32.	SUSANTO Andeka Tris	(In Pers.)	National Research and Innovation Agency Research Center for Nuclear Beam Analysis Technology Research Organization for Nuclear Energy	Indonesia
33.	WIBOWO Fyndi Abdi	(In Pers.)	Universitas Indonesia Department of Physics Faculty of Mathematics and Natural Sciences	Indonesia
34.	YUSSUP Nolida Binti	(In Pers.)	Malaysian Nuclear Agency, Technical Support Division Instrumentation & Automation Centre	Malaysia