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ISC Global Knowledge Dialogue for Asia and the Pacific region

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PARTICIPANTS LIST

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ISC GOVERNING BOARD AND LEADERSHIP



PETER GLUCKMAN

President
International Science Council

Peter Gluckman is an internationally recognized biomedical scientist, and currently heads Koi Tū: The Centre for Informed Futures at the University of Auckland. From 2009-2018 he was first Chief Science Advisor to the Prime Ministers of New Zealand and from 2012-2018 Science Envoy for the New Zealand Ministry of Foreign Affairs and Trade. He was foundation chair of the International Network of Government Science Advice (INGSA) from 2014-2021. He trained as a paediatrician and biomedical scientist, publishing over 700 papers and several academic and popular books in animal science, developmental physiology, Growth and development and evolutionary biology and evolutionary medicine.



MOTOKO KOTANI

Vice President for Science and Society
International Science Council

Executive Vice President (Research) of Tohoku University, Professor and Principal Investigator of the WPI-AIMR and Professor, Mathematical Institute, Graduate School of Science at Tohoku University. She received the 25th Saruhashi Prize. She served an executive member of the Council for Science, Technology and Innovation, the Cabinet Office, the former President of the Mathematical Society of Japan. She is a member of the Science Council of Japan and a member of Board of Governors, Okinawa Institute of Science and Technology School Corporation. She served as Executive Director of RIKEN.



MEI-HUNG CHIU

Governing Board member
International Science Council

Mei-Hung Chiu is a Professor Emerita of the Graduate Institute of Science Education of the National Taiwan Normal University. Her research areas include eliciting students' conceptual construction and conceptual change in chemistry education, promoting students' modelling competence, exploring whether facial microexpression state changes can be used to identify moments of conceptual change in science learning, and applying augmented reality for learning structures of organic compounds. She has published over 150 articles in science education and chemistry education in national and international well-known journals. Her research interests include promoting students' modelling competence and finding optimal moment of learning via facial recognition.

**SALVATORE ARICÒ**

Chief Executive Officer
International Science Council (ISC)

Salvatore has 30 years of international scientific experience, including as Head of Ocean Science at the Intergovernmental Oceanographic Commission, Executive Secretary of the United Nations Secretary-General's Scientific Advisory Board, Senior Visiting Research Fellow at the United Nations University and Chief of Programme at the Convention on Biological Diversity; he has held academic affiliations inter alia in the USA, Italy and Malaysia and supervised graduate students and engaged in scientific collaborations there. Salvatore brings a unique set of science, policy and diplomacy skills, perspectives, and relationships that will lead the ISC into the future.

ISC MEMBERS: CATEGORY 1

**MARIATULQABTIAH ABDUL-RAZAK**

Member
Young Scientists Network - Academy of Sciences Malaysia (YSN-ASM)

Maria is an associate professor at the Faculty of Biotechnology and Biomolecular Sciences, Universiti Putra Malaysia (UPM). She holds a PhD in Clinical Medicine Research from Imperial College London. Maria was the first Malaysian recipient from the International Veterinary Vaccinology Network (IVVN), UK, and was awarded the L'Oreal-UNESCO For Women in Science Award in 2022. She is passionate about viral research; from rapid disease detection to vaccinology, which encompasses the aspects of molecular biology, immunology and immunoinformatics. She has established a recombinant virus vector and virus-like particle as avian influenza vaccine candidates.

**MAKOTO ANDO**

Past President
International Union of Radio Science (URSI)

Makoto Ando received his doctor degree from Tokyo Institute of Technology in 1979. He joined NTT. He moved to Tokyo Institute of Technology in 1982 and served as a professor and 2015-2018 Executive Vice President for Research. In 2020 he retired from National Institute of Technology. Since 2020, He is the Program Director of SCOPE of MIC Japan. His main interests cover radio science, the design of waveguide planar arrays, millimeter-wave and satellite antennas. He served as 2009 president of the IEEE AP-S, 2018-2019 President of IEICE, Japan and 2017-2021 president of the International Union of Radio Science (URSI).

**WEIZHU BAO**

Board Member

International Council for Industrial and Applied Mathematics (ICIAM)

I am a Provost's Chair Professor of Mathematics at the National University of Singapore, and until recently Vice-Dean of the Faculty of Science of this university. I am an elected Fellow of the American Mathematical Society (AMS), the Society of Industrial and Applied Mathematics and of the Singapore National Academy of Science. I received the Feng Kang Prize in Scientific Computing of the Chinese Society of Computational Mathematics in 2013 and I was Invited Speaker in International Congress of Mathematicians (ICM2014), Seoul, 2014.

**TONY BERGEN**

Vice-President Technical

International Commission on Illumination (CIE)

Tony Bergen is Vice-President Technical of the International Commission on Illumination (CIE) and President of CIE Australia, the Australian National Committee of the CIE. He is a physicist who has been working in the field of light, lighting and its measurement for over 25 years. Prior to becoming Vice-President Technical, Tony was Director of CIE Division 2, the Division of the CIE that deals with the physical measurement of light and radiation. He has been a co-author of over 20 CIE publications.

**KOK MENG CHAN**

Executive committee member

International Union of Toxicology (IUTOX)

After more than 14 years in academia, I recently transitioned to the industry, all while maintaining my dedication to toxicology. My motivation to join the industry stems from bridging the gap between research and practical toxicological applications. As an industrial toxicologist, my mission is to apply my expertise to enhance industry practices, ultimately fostering a safer and more sustainable future. I hold the distinction of being a Board-Certified Toxicologist and serve as an EXCO member of IUTOX, in addition to my advisory role for the Malaysian Society of Toxicology. My passion lies in advocating the importance of toxicology.

**SUBHADRA CHANNA**

Member Steering Committee
World Anthropology Union (WAU)

I am member of the Steering Committee of World Anthropology Union (WAU) and Senior Vice President of the International Union of Anthropological and Ethnological Sciences (IUAES). Retired as Professor of Anthropology from Delhi University with distinguished teacher award. Areas of specialization include Gender, Identity, Marginalization and Ecology, Religion . Author and editor of Ten books, latest is Religious Pluralism (Routledge, 2023) and also more than 80 scholarly papers. Have been awarded several prestigious international fellowships and awards like Fulbright, Charles Wallace and Visiting Professorships to Paris, Japan and Brazil.

**SIEW CHOON THYE**

Member, National Committee Malaysia
International Commission on Illumination (CIE)

Dr. Siew Choon Thye is a Co-Founder & Managing Director of Gruppe Lighting Solution Sdn. Bhd. He has Doctorate in Business Administration (DBA) - USA, Master in Business Administration (MBA) - USA, Degree in Industrial Engineering, Diploma in Electrical Engineering, Diploma in Exterior Lighting - Institute Lighting Engineer (ILE)- UK, Manufacturing & Lighting Photometry Studies -UK More than 26 years history of leadership and governance positions in lighting manufacturing, application and businesses for the professional lighting sectors. Primarily activities include Lighting Design Application, Lighting Product Development, Manufacturing, Engineering and installations of various types of lightings applications.

**CHEE-LEONG GOH**

Delegate
International Union of Psychological Science (IUPsyS)

Dr Goh Chee Leong has served as the Treasurer of the International Union of Psychological Science (IUPsyS), President of the Malaysian Psychology Association (PSIMA) and the President of the ASEAN Regional Union of Psychology (ARUPS). He holds a Phd from the University of Otago in Cognitive Psychology. He was the founding Dean for the Faculty of Behavioural Science at HELP University, Kuala Lumpur, where he currently serves as CEO.

**SUNIL KUMAR GUPTA**

IUPAP Representative

International Union of Pure and Applied Physics (IUPAP)

An active researcher in the field of Astroparticle Physics for the past 47 years. Served as the Chairman, IUPAP Commission C4 on Astroparticle Physics (2018-2021), and currently a member of the IUPAP Asia-Pacific Committee for the development of physics.

**IAIN HAY**

Immediate past First Vice President

International Geographical Union (IGU)

Iain Hay is Matthew Flinders Distinguished Emeritus Professor of Human Geography at Flinders University and immediate past First Vice-President of the International Geographical Union (IGU). He is currently Academic Dean of the Australian Institute of Business; serves as Chair of the Australian Academy of Science National Committee for Geographical Sciences; and is a Member of the IGU Commission on Research Methods.

**YUKIO HIMIYAMA**

Past President

International Geographical Union (IGU)

Yukio Himiyama is Emeritus Professor of Hokkaido University of Education (HUE), Japan. He received his Ph.D. in geography at King's College London (1980). He worked at HUE from 1980-2015, and became Emeritus Professor on retirement. He served Science Council of Japan since 1996 as its Member or Council Member, chairing a number of committees including those for IGU, IHDP, LUCC/GLP, Education for Future Earth, Human Geoscience, and Resilience to Disasters. He has been serving IGU as Vice President (2010-2016), the 25th President (2016-2020), and Past President (2020-2024). His uppermost priority is the promotion of science and education for sustainability.

**HYUN SOOK KIM**

President-Elect

International Union of Nutritional Sciences (IUNS)

Prof. Hyun-Sook Kim is a current President-Elect of IUNS and is a professor of the Department of Food and Nutrition at Sookmyung Women's University in Seoul Korea. She achieved her PH.D. degree in Nutritional Biochemistry at The Ohio State University, USA. President leadership of The Korean Nutrition Society and The Korean Association of Gerontology and Geriatrics, and experience as an Executive Director/Chairman of academic committee/Editor-in-chief of The Korean Dietetic Association gave her profound training opportunities to develop strong vision and duty toward global nutrition issues. She has research interests in the area of Nutritional Immunology and Nutrition in Aging.

**TAKASHI KOSAKI**

Past President

International Union of Soil Sciences (IUSS)

Takashi Kosaki is Emeritus Professor of Aichi University and Kyoto University, Japan. He received a B.S., a M.S. and a Ph.D. from Kyoto Univ., Japan. He started his career as a pedologist at the International Institute of Tropical Agriculture, Nigeria. His research has been associated with major global environmental issues, e.g. nutrient decline in Southeast Asia, desertification in East and West Africa and salinization in Central Asia. He provides leadership for national and international organizations, serving IUSS as the President (2019-2020) and East and Southeast Asia Federation of SSS as a member of numerous committees.

**SAI SEONG LIM**

Honorary Secretary CIE Malaysia

International Commission on Illumination (CIE)

CIE Malaysia's Honorary Secretary. The Electrical and Electronics Association of Malaysia's Deputy President. Executive Director of Malaysia's Second National Testing Laboratory QAV Group.t

**YANG MOOI LIM**

EC member, Education Chair

International Union for Biochemistry and Molecular Biology (IUBMB)

Professor Lim is a professor of biochemistry at the Faculty of Medicine and Health Sciences, Universiti Tunku Abdul Rahman. Currently, she is the Deputy Director, Institute of Postgraduate Studies and Research, UTAR, the Executive Committee of IUBMB, the Chair of the IUBMB Education and Training Committee, the IUBMB Fellowship Committee member, the Founding & Honorary Secretary and currently the Chair for the Organisation for Women in Science for the Developing World, Malaysia National Chapter, the Malaysian Qualifications Agency panel, the Academy of Sciences Malaysia Associate member, and the Country Representative from Malaysia to the Federation of Asian Biotech Association.

**MOHAMAD NASIR MAT ARIP**

Delegate from Malaysia

International Union of Forest Research Organizations (IUFRO)

ChM. Dr. Mohamad Nasir Bin Mat Arip is a Senior Research Officer of the Forest Research Institute Malaysia (FRIM). Dr. Nasir is the International Union of Forest Research Organizations (IUFRO) representative for Malaysia and currently he is a Head of the Research Policy and Planning Branch (RePP) of FRIM. He has made major contributions with over seventeen (17) years of experience, focused on developing chemical sensors, wood preservation, and nanotechnology. Dr. Nasir's commitment to research and innovation has earned him prestigious awards, including the Institut Kimia Malaysia's 'Outstanding Young Chemist Award' in 2022.

**ANNE MCNAUGHTON**

Scientific Director

International Association of Legal Science (IALS)

Anne McNaughton is a comparative lawyer who researches at the intersection of international and comparative law. She is the Director of the ANU Centre for European Studies (ANUCES), Scientific Director of the international Association of Legal Science and co-chair of the International Trade and Business Committee of the International Law Section of the Law Council of Australia and of the Global Private Law Special Interest Group of the European Law Institute (ELI). Anne has presented her research at international conferences and participated in workshops in Europe, the US, New Zealand, Japan, Taiwan and China.

**KWAN HOONG NG**

Fellow

International Union for Physical and Engineering Sciences in Medicine (IUPESM)

Dr. Ng is an emeritus professor at the Department of Biomedical Imaging, Universiti Malaya, Malaysia. He was the recipient of Marie Skłodowska Curie Award in 2018 granted by International Organization of Medical Physics (IOMP) for his excellent contribution to research, education and leadership. In 2013 Dr Ng was honoured as one of the top 50 medical physicists in the world by IOMP. He established the ASEAN College of Medical Physics and the Southeast Asian Federation of Organizations for Medical Physics, and co-founded the Asia-Oceania Federation of Organizations for Medical Physics. He is current chair of the Awards and Honours Committee of the IOMP.

**NARENDREN RENGASAMY**

Chairman CIE Malaysia

International Commission on Illumination (CIE)

Ir.Ts. Narendren Rengasamy is the current Chairman of the Malaysian National Committee of CIE, and a Council Member of TEEAM. He is also the national expert to the IEC TC34 and a member of several WGs in Malaysia that focuses on standards and policy development with regards to lighting safety & performance, and energy efficiency. He holds a bachelor's and master's degree in electrical engineering and is a registered professional engineer and technologist. He is currently the MD of a marine engineering firm, servicing one of the largest container terminals in the world.

**LUIS SOBREVIA**Member, ISC Regional Focal Point for Latin America and the Caribbean
Liaison Committee

International Union of Physiological Sciences (IUPS)

Fellow of The Physiological Society (UK), the International Union of Physiological Sciences, and The Royal Society of Medicine (UK), member of the Academy of Sciences of Latin-America (ACAL), Professor of Molecular Physiology and Medicine at the Faculty of Medicine at Pontificia Universidad Catolica de Chile, Honorary Professor at U Queensland (Australia), U Sevilla (Spain), and São Paulo State University (Brazil), Distinguished Research Professor at Tecnológico de Monterrey (Mexico), and Visiting Professor at U Groningen (NL). Executive Editor and member of editorial boards, IUPS Representative to Americas, member of ISC RFG-LAC), and President of the Latin-American Association of Physiological Sciences.

**XIN SONG**

Vice Chairperson of Division 4
International Union of Soil Sciences (IUSS)

Dr. Xin Song is a Professor at Institute of Soil Science, Chinese Academy of Sciences, and University of Chinese Academy of Sciences. Her research interests and expertise are soil and groundwater remediation; occurrence, fate and transport, and remediation of emerging contaminants (PFASs). She has been actively participated in national and international academic activities, with broad experiences coordinating international/regional collaboration projects and organizing conferences. Dr. Song currently serves as the Vice Secretary-General of Soil Science Society of China, 2nd Vice Chairperson of Division 4 in IUSS, a member of National Groundwater Association and International Association of Hydrogeology.

**BOONRUCKSAR SOONTHORNTHUM**

President of IAU Commission C1: Education and Development
International Astronomical Union (IAU)

I am a former Executive Director of the National Astronomical Research Institute of Thailand (NARIT, 2009-2017) and currently an Executive Advisor of NARIT and a President of Southeast Asia Astronomy Network (SEAAN). I serve an IAU as a President of Commission C1: Astronomy Education and Development of the IAU. My role is to support and promote capacity buildings of manpower in Astronomy under regional and inter-regional collaboration.

**RAJIB TIMALSINA**

Secretary General of Asia-Pacific Peace Research Association (Regional
Affiliate of International Peace Research Association)
International Peace Research Association (IPRA)

Rajib Timalisina is Assistant Professor of Conflict, Peace and Development Studies at Tribhuvan University. He serves International Peace Research Association (IPRA) as governing council member and Co-secretary General at the regional affiliate Asia-Pacific Peace Research Association. He leads citizen-led assessment model called Annual Status of Education Report (ASER Nepal) which is member of Peoples Action for Learning (PAL) Network. He is Co-Investigator of AHRC (UK) funded Mobile Arts for Peace (MAP) international research at University of Lincoln and the Changing the Story Peace education research at University of Leeds (UK).

ISC MEMBERS: CATEGORY 2



NOORSAADAH ABD. RAHMAN
Secretary General
Academy of Sciences Malaysia (ASM)

Prof Noorsaadah received her BA degree in Chemistry from the California State University, Chico, MSc (Chemistry) from the University of California, Irvine and PhD from Cambridge University. She joined as a faculty at the Department of Chemistry, University of Malaya in 1990 and was the Deputy Vice-Chancellor (Research & Innovation) of University of Malaya between the year 2015 to 2021. She is a Fellow of the Malaysian Academy of Sciences (FASc) and a Fellow (ChM) of the Institut Kimia Malaysia. Prof Noorsaadah currently chairs the Malaysian Open Science Alliance that oversees the implementation of Open Science Platform in Malaysia.



BAYARBAATAR ADIYASUREN
The Head of Presidium Office
Mongolian Academy of Sciences (MAS)

Adyasuren Bayarbaatar received his bachelor's degree in Mongolia. He received his master's degree in economics from Hiroshima University, Japan. Currently, he is working as The Head of the Presidium Office in the MAS.



MALIK AL GHADANI
Director of Strategic Partnerships and Funding Sustainability
Ministry of Higher Education, Research and Innovation, Oman



ESMIRA ALIRZAYEVA
Head of Department
Azerbaijan National Academy of Sciences

**ANNA-MARIA ARABIA**

Chief Executive
Australian Academy of Science

Anna-Maria is the Chief Executive of the Australian Academy of Science. In this role Anna-Maria has led significant reform in global science engagement, in science policy matters, and in improving diversity and inclusion in science. Starting her career as a neuroscientist, Anna-Maria undertook medical research in Australia and abroad, before applying her skills to policy development both in the Australian public service and in politics where she provided policy advice across social and economic portfolios. She has held several senior executive positions including CEO of Science and Technology Australia and Deputy Director at Questacon.

**PAUL ATKINS**

CEO
The Royal Society of New Zealand

Paul is Chief Executive of the Royal Society of New Zealand (Te Apārangi). Previous roles include Chief Executive of Zealandia – a world-first fenced urban eco-sanctuary, and the National Energy Research Institute. Paul has chaired the Boards of the MacDiarmid Institute for Advanced Materials and Nanotechnology, the Hillary Institute of International Leadership, Boutiq Science Ltd, and Mevo Ltd. He was also inaugural Chair of the New Zealand Smart Grid Forum and Vice-chair of the IEA's Demand-side Implementing Agreement. He is a Chartered Physicist and Chartered Scientist, a Member of the Institute of Physics and Fellow of the Chartered Management Institute.

**MICHELLE BRUCE**

Director - Fellowship, International & Awards / Secretary-General
Association of Asian Social Science Research Councils (AASSREC)

Michelle Bruce is Director of Fellowship, International & Awards at the Academy of the Social Sciences in Australia (ASSA) and Secretary-General of the Association of Asian Social Science Research Councils (AASSREC). She oversees ASSA's Fellowship election processes and its international program, including collaborative research funding programs with international social science academies and governments. As Secretary-General of AASSREC, Michelle manages the AASSREC Secretariat and oversees the implementation of its programs and projects to develop and promote the social sciences in Asia and the Pacific and strengthen co-operation between social science organisations in the region as well as with other international bodies.

**CHIN HA CHUNG**

Member

National Academy of Science (NAS) Republic of Korea

1973: BS (Biology), Seoul National University(SNU) 1979: PhD (Biochemistry), University of Alabama 1979-1983: Post-doc, Harvard Medical School 1983-2016: Professor, SNU (Research area: Cancer Cell Biology) 1998-2001: Chief Editor, Molecules and Cells, Korean Society of Molecular & Cell Biology 1999-2002: Director, Institute of Molecular Biology and Genetics, SNU 1999-present: Editor, Biochemical Biophysical Research Communication, Elsevier Inc. 2003-2005: Head, School of Biological Sciences, SNU 2010-2011: President, Korean Society of Molecular & Cell Biology 2012-present: Member, National Academy of Science, Korea 2016-present: Professor Emeritus, SNU.

**GISELA P. CONCEPCION**

Member at large

National Research Council of the Philippines (NRCP)

Gisela P. Concepcion, Ph.D. Chemistry, is a Professor Emeritus of the University of the Philippines in Diliman. In 2019, she retired as Professor at The Marine Science Institute of the University of the Philippines Diliman where she taught graduate courses and led the Marine Natural Products Laboratory with research programs on marine biodiversity, natural products, drug discovery and related biomedical research for more than two decades. An Academician of the Philippine National Academy of Science and Technology since 2008, Dr. Concepcion has held key positions in scientific organizations and is the founder and co-editor of the ISI-listed SciEnggJ journal.

**NOR SHAH ZAHIRA EHSAN**

Assistant Executive

Academy of Sciences Malaysia

Nor Shah Zahira Ehsan is an Assistant Executive with seven years of experience working in several companies

**JUNKO HIBIYA**

Vice Chairperson, Section 1 (Humanities and Social Sciences)
Science Council of Japan (SCJ)

Junko Hibiya is Professor Emerita of sociolinguistics at International Christian University. She received her Ph.D. in Linguistics at the University of Pennsylvania (1988). Since 2015, she has been a member of the Central Council for Education, a permanent advisory council in the Ministry of Education, Culture, Sports, Science and Technology in Japan. She was elected to a Council member of the Science Council of Japan (SCJ) in 2020, advancing SCJ's international collaborations in her capacity as Secretary of the Committee for International Affairs.

**REN-HUEI HUANG**

Project Manager
China: Taipei, Academy of Sciences located in Taipei

**AINI IDERIS**

Honorary Treasurer
Academy of Sciences Malaysia

Aini Ideris is currently the Pro-Chancellor of International Medical University and Honorary Treasurer of Academy Sciences Malaysia. She was formerly the Vice Chancellor of Universiti Putra Malaysia.

**NURUL KAMILAH KAMARUL HATTA**

BIA analyst
Academy of Sciences Malaysia

**HASEENA KHAN**

Secretary
The Bangladesh Academy of Sciences

**SATTAKAMOL KIATIPANICH**

Director of Research and Innovation Funding Management Division 2
National Research Council of Thailand (NRCT)

Hello to all participants of the events. My name is Miss Sattakamol Kiatipanich. I am working as the Director of Research and Innovation Funding Management Division 2 at the National Research Council of Thailand (NRCT) under the Ministry of Higher Education, Science, Research and Innovation. NRCT is a government organization which is assigned as a Research Funding Agency. Our main responsibility of the division is to grant and manage the researchers mostly in the field of Social Sciences, Humanities and Fine Arts. For my academic background, I obtained a Bachelor's degree in Public Health and a Master's degree in Food

**SUSHIL KUMAR**

Professor of Physics and Director, Research
The University of the South Pacific (USP)

Sushil Kumar is a Professor of Physics, and Director of Research at The University of the South Pacific (USP), Fiji. He has about 30 years of Academic experience. He has published over 80 papers in journals of international repute, presented more than 60 research papers in international conferences, and chaired several sessions at international conferences. He is a member of several professional organizations such as the American Geophysics Union, International Union of Radio Science etc. He has supervised several research students and completed research projects. He is a strong believer of research integrated and technology-driven education.

**TIT MENG LIM**

President
Singapore National Academy of Science (SNAS)

Dr TM Lim is the Chief Executive of Science Centre Singapore. A biologist graduated with a doctorate degree from the University of Cambridge, he is also an Associate Professor at National University Singapore; an elected Fellow of the Singapore National Academy of Science and Honorary Fellow of the Singapore Institute of Biology. Dr Lim serves as the President of the Singapore Association for the Advancement of Science, President of the Singapore National Academy of Science, and President of Asia Pacific Science Centres Network (ASPAC). He is also in the Temasek Foundation Liveability Executive Board.

**LAI MENG LOOI**

Academician and Council Member
Academy of Sciences Malaysia

Academician Professor Ung Datuk Dr Lai-Meng Looi is Malaysia's National Distinguished Professor, and consultant histopathologist at the University Malaya Medical Centre. She is a Founding Fellow and Council member of the Academy of Sciences Malaysia (ASM). She co-chaired the InterAcademy Medical Panel (now known as the InterAcademy Partnership for Health) for 2 terms and is former President of the World Association of Societies of Pathology and Laboratory Medicine. Recent engagements include the Lancet Commission on Diagnostics, IAP project on Combatting Predatory Academic Journals and Conferences, and Chair of ASM's Environment and Health Pillar of the National Planetary Health Action Plan.

**XINGBO LUO**

Assessor
International Union of History and Philosophy of Science and Technology
(IUHPST)

Xingbo Luo is a professor of history of science and technology at University of Chinese Academy of Sciences. His research focused on the history of science and technology in 20th century China, especially on the scientific knowledge communication between China and the rest of the world. Now he acts as assessor of DHST/IUHPST council.

**MAHESH PRASAD MADHUKAR**

Deputy Director
Indian Council of Social Science Research (ICSSR)

Presently associated with the ICSSR since 1991 and is currently working as Deputy Director (Research). And in-charge of the International Collaboration Division, National & International Seminar and Training and Capacity Building Programme. Responsible for managing the bilateral relations and implementing activities of the MoUs with counterpart organizations in other countries. Working in the ICSSR for more than 30 years and looking after different programmes in these years, which include the research projects, fellowships, training programme and now presently the International Collaborations Programme, which gives me a wider experience to know and understand different thematic areas of social science research.

**TZU-CHING MENG**

Director of Department of International Affairs
China: Taipei, Academy of Sciences located in Taipei

Dr. Tzu-Ching Meng is currently Research Fellow of Institute of Biological Chemistry, Director of Department of International Affairs, and Dean of Taiwan International Graduate Program, Academy of Sciences located in Taipei. He is also Professor with joint-appointment at Institute of Biochemical Sciences, National Taiwan University. He performed postdoctoral work at Cold Spring Harbor Laboratory, New York. He then joined the Academy of Sciences located in Taipei as Assistant Fellow in 2003, being promoted to Associate Fellow in 2008, and Full Fellow in 2014. He initiated a precision medicine research program to tackle host-microbiome interactions, aiming to understand the influence of gut microbiota on human cancers.

**MAMURDZHON MIRVAISOV**

Head of International Relations Department of NAST
National Academy of Sciences of Tajikistan (NAST)

MAMURDZHON MIRVAISOV, Head of Department of International Relations of NAST and Senior Researcher of the Institute of Asian and European Studies, NAST and Project manager of “Lona” Charity Foundation. Before I worked as Interpreter/Translator in Seismotech Branch Office in Tajikistan, Executive Director of Shahzod International Company, Head of Youth Department of Mastchoh district Local Executive Authorities and teacher of English language at Secondary School No 27, Mastchoh district. LANGUAGE SKILLS: Tajik, Persian, Dari, English, Russian, Chinese (HSK2), Uzbek. Additional education: Computer Course on Database Management, ITEC, Mumbai, India (2012)

**NURUL FARHANA MOHD FARIZAH**

Assistant Executive, International Affairs & Comm. Division
Academy of Sciences Malaysia

**NURFADHLINA MOHD SHAREF**

Chairperson
Academy of Sciences Malaysia (ASM) - Young Scientist Network

Nurfadhlin Mohd Sharef is the chairperson of Young Scientist Network, under the purview of Academy of Sciences, Malaysia. She is also an associate professor from Universiti Putra Malaysia, Malaysia and one of the task force members for the national blockchain and artificial intelligence committee. Her research areas are artificial intelligence (AI) and data science. Her research were applied in health, education, economy, biodiversity and agriculture. She has also worked on theoretical and applied AI, as well as governance and talent development.

**MIEW LUAN NG**

Member - Malaysian Social Science Association
Association of Asian Social Science Research Councils (AASSREC)

Associate Professor Dr Ng Miew Luan is the Assistant General Secretary of the Malaysian Social Sciences Association (PSSM). She is also the Dean at the Faculty of Education and Liberal Arts at INTI International University. Her expertise includes program assessment in Communication & Media at the Malaysian Qualifications Agency (MQA), and consultative roles in research projects sponsored by the Selangor State Executive Council. With a rich background as former Acting Deputy Dean and Head of School of Communication, she brings over two decades of teaching experience to her areas of specialization in education, journalism practice, media studies, and media education.

**SUPAPICH NUNART**

National Research Council of Thailand (NRCT)
Foreign Relations Officer

Hello, my name is Miss Supapich Nunart from National Research Council of Thailand; NRCT. I'm thrilled to participate in your upcoming event. Furthermore, I thrive under pressure and have a knack for turning challenges into opportunities for my organization. I'm excited to connect with fellow participants, exchange ideas, and contribute my energy and expertise to create an unforgettable experience.

**YOUNG-RYEOLL PARK**

President
Korean Social Science Research Council (KOSSREC)

President, Korean Social Science Research Council(KOSSREC) - Vice President, Association of Asian Social Science Research Councils (AASSREC) - Emeritus Professor, School of Business, Yonsei University.

**LOURDES MULDONG PORTUS**

Executive Director
Philippine Social Science Council (PSSC)

DR. LOURDES M. PORTUS is the Executive Director of the Philippine Social Science Council. She served as PSSC Chair prior to becoming PSSC's ED. She was a Professor at the University of the Philippines, served as the Special Assistant to the President of UP, as a College Secretary, and as a Department Chair. She was also the President of the Philippines Communication Society and was Secretary of the Philippine Association of Communication Educators. She has edited and published books and chapters in refereed journals locally and internationally and has delivered academic papers in almost 20 countries.

**NANCY PRITCHARD**

Director - International Programs and National Committees
Australian Academy of Science

Nancy Pritchard has managed the Australian Academy of Science's international programs and activities of the National Committees for Science, since 2000. Nancy oversees the Academy's activities related to the International Science Council and international scientific unions. She supervised the successful bid to establish the ISC Regional Focal Point Asia-Pacific at the Australian Academy of Science, with funding from the Australian Government. She works closely with national academies of science and leading international partners to discuss science policy matters, facilitate scientific exchanges, and coordinates international meetings to promote strategic partnerships between Australian and overseas researchers.

**FADILAH PUTEH**

Member - Malaysian Social Science Association
Association of Asian Social Science Research Councils (AASSREC)

Dr. Hajah Fadilah, an accomplished Associate Professor at Universiti Teknologi MARA (UiTM), Shah Alam, Malaysia, holds a rich academic background with a Ph.D. in Human Resource Development from the University of Nottingham. She is an EXCO member of Malaysian Social Science Association. Specializing in Human Capital Management, Strategic Management, and Research Methodology, she guides post-graduate students and secures research grants. Dr. Fadilah's research spans Human Resource Development, Knowledge Management, and Gender Studies. A trusted consultant for government agencies, she actively contributes to strategic management and gender studies. She has published extensively addressing contemporary issues in social sciences and humanities.

**DHARSHENE RAJAYAH**

Academy of Sciences Malaysia
Chief, International Affairs & Communication

**NITIA SAMUEL**

Chief Strategy Officer
Academy of Sciences Malaysia

Nitia Samuel is the Chief Strategy Officer of the Academy of Sciences Malaysia (ASM), the nation's Thought Leader in science, technology and innovation (STI). She has over 20 years of experience in carrying out STI related strategic studies, overseeing STI initiatives and partnerships. In recent years, her work has focused on policy and strategy development to address systemic issues in the STI ecosystem by leveraging the expertise of ASM Fellows and the wider ASM Expert Network. She is passionate about ensuring relevant, credible and timely scientific advice and advocacy toward positively impacting public policy, synergistic action and collaborative networks for socio-economic advancement.

**MUZAFFER ŞEKER**

President
Turkish Academy of Sciences

Turkish Academy of Sciences (TÜBA) President, Prof. Muzaffer Şeker received his Ph.D. in Human Anatomy at Leicester University, Faculty of Medicine in England. In 2000, he became an associate professor, and in 2006, he became a full professor. He worked as an instructor in the United Arab Emirates for two years. Dr. Şeker served as the founding rector of Necmettin Erbakan University between 2010 and 2018. TÜBA President Dr. Şeker, who currently also teaches at the same university, has been a member of many national and international academic organizations and nongovernmental organizations.

**FRANCES SEPAROVIC**

Foreign Secretary
Australian Academy of Science

Professor Frances Separovic is a Biophysical Chemist and deputy director of the Bio21 Institute, University of Melbourne, and Foreign Secretary of the Australian Academy of Science. Her research group studies molecules in biological membranes, with a focus on peptide antibiotics and toxins. She is a member of the InterAcademy Partnership Advisory Committee, and the International Union of Pure & Applied Chemistry Science Board. Frances has served as President of the Biophysical Society; President of Australian New Zealand Society for Magnetic Resonance; General Treasurer of Royal Australian Chemical Institute; and Council member of International Union of Pure & Applied Biophysics.

**ZABTA KHAN SHINWARI**

Fellow

Islamic World Academy of Sciences (IAS)

Dr. Shinwari, hailing from Kohat, Pakistan, is a renowned scientist and academician. He holds a Ph.D. from Kyoto University, Japan, and has served in various prestigious institutions and organizations. Dr. Shinwari's notable achievements include expanding higher education opportunities, particularly for marginalized communities and women. He established the University of Science & Technology in Bannu and the KUST Institute of Medical Sciences. With a focus on molecular systematics, medicinal plants, and sustainable development, he has published extensively, and secured research grants. Dr. Shinwari is a fellow of multiple scientific academies (PAS, IAS & TWAS) has received numerous awards and honors.

**DHANANJAY SINGH**

Member Secretary

Indian Council of Social Science Research (ICSSR)

Prof. Dhananjay Singh assumed the charge of the Member Secretary, ICSSR in January 2023. Prior to this, he was Professor in the School of Language, Literature and Culture Studies, Jawaharlal Nehru University, Delhi. Prof. Singh was Visiting Professor at University of Bergamo, Italy in 2014; International Visiting Fellow at Grinnell College, Grinnell, IOWA, USA, in 2015; and Visiting Research Fellow at Trinity Long Room Hub, Trinity College Dublin in 2017. Prof. Singh is the author of the monographs *Fables in the Indian Narrative Tradition: An Analytical Study* (D.K. Printworld, 2011), *The Poetics of Theatre in Early India* (D.K. Printworld, 2021).

**DILIP SUBBA**

Vice-Chancellor

Nepal Academy of Science and Technology (NAST)

Subba Prof. Dr. Dilip Subba is acting Vice-Chancellor of Nepal Academy of Science and Technology (NAST). He also served as the Secretary of NAST from 2006 - 2010. Prior to joining NAST, Prof. Subba served Tribhuvan University (TU) for thirty-seven years. He also served in Campus Chief of Central Campus of Technology, and Head of the Central Department of Food Technology, TU. Prof. Subba received his Ph.D. degree in Food Technology from the University of Hohenheim, Germany, and Master of Science in Food Technology from Central Food Technological Research Institute, India.

**YUE SUN**

Director, Expert Service/International Organization Affairs, China Center for International Science and Technology Exchange
China Association for Science and Technology (CAST)

SUN Yue, Director, Expert Service/International Organization Affairs, China Center for International Science and Technology Exchange, China Association for Science and Technology (CAST). His major responsibilities include managing programs of international organizations participated by Chinese scientists, ISC affairs and work of ISC-China Secretariat, planning and organizing international scientific conferences, as well as CAST bilateral exchange programs. His works of translation: DK Space---From Earth to the Edge of the Universe and Leaders who changed the history.

**HAYLEY TEASDALE**

Manager Science Policy Projects
Australian Academy of Science

**PUSPA MELATI WAN**

Member - Malaysian Social Science Association
Association of Asian Social Science Research Councils (AASSREC)

Assoc. Prof. Dr. Wan Puspa Melati is Honorary Secretary of the Malaysian Social Science Association. She is also Head of Department at the School of Liberal Arts and Sciences and Deputy Director for Eradicating Poverty Impact Lab at Taylor's University, Malaysia. Identifying herself as a Clinical Sociologist and passionate about the community, Wan Puspa Melati has worked with both local and international NGOs and managed grassroots empowerment programmes for various target groups. This includes community work with children of low-income households, single mothers, abused women and children, high-risk youths, transgendered individuals, senior citizens as well as People with Disabilities.

**WEN-CHIN WU**

Associate Research Fellow
China: Taipei, Academy of Sciences located in Taipei

Dr. Wen-Chin Wu is an associate research fellow of the Institute of Political Science at Academy of Sciences located in Taipei (IPSAS), Taiwan. My research focuses on comparative and international political economy, comparative authoritarianism, and Chinese politics. He is particularly interested in the economic statecraft and media politics in dictatorships. Wen-Chin received his B.A. from National Chengchi University (NCCU), M.A. from NCCU and Katholieke Universiteit Leuven, and Ph.D. from Michigan State University. During the 2019-20 academic year, he was a visiting scholar at the Harvard-Yenching Institute at Harvard University. He is currently the coordinator of the Institute for Social Science Methodology in Taiwan.

**JEONGBIN YIM**

Member/Delegation to GKD, Asia-Pacific
National Academy of Science (NAS) Republic of Korea

Jeongbin Yim is an Emeritus Professor at Seoul National University with a Ph.D. in Biochemistry from MIT. His research delves into the mechanisms of genetic suppression in the fruit fly, *Drosophila*. He served as President of the Microbiological Society of Korea and the Korean Society for Molecular and Cell Biology. Honored as a Fellow of the Korean Academy of Science and Technology and a lifetime member of the National Academy of Sciences, Republic of Korea.

ISC MEMBERS: CATEGORY 3

**ERVINA AHYUDANARI**

Executive Committee
Organization for Women in Science for the Developing World (OWSD) -
Indonesian Chapter

Ervina earned a Master of Engineering degree from the University of New South Wales in Australia and later completed her PhD at Universiti Teknologi PETRONAS in Malaysia. With 2 years of experience in the construction industry, she joined ITS as a lecturer and took on various responsibilities. These included leading the Transportation and Road Pavement Materials Laboratory, overseeing the Scientific Publication Center, and serving as the Deputy Dean of the Faculty of Civil, Planning, and Geo-Engineering. Her research interest covers pavement materials and air transportation management.

**FELIX BAST**

President
Young Academy of India

Prof. Felix Bast is a full Professor at the Central University of Punjab, India, where he is heading the Department of Botany. He is an expert panellist of Paris-based International Science Council, an elected fellow of the Linnean Society of London, and a member of IUCN, Geneva. He is a marine and polar biologist having served as expedition scientist in Indian Antarctic Mission and discovered 7 new species of marine algae. He holds a PhD in Marine Biology from MEXT, Japan (alumnus of Monbukagakusho: MEXT Japanese Govt. international doctoral fellowship). Prof. Bast served as an in-residence intern with the President of India in 2015.

**AFTAB AHMAD CHATTHA**

President

National Academy of Young Scientists (NAYS) Pakistan

Dr. Aftab Ahmad is founder and President of National Academy of Young Scientists (NAYS), Pakistan. He is Alumni of Global Young Academy (GYA), Young Scientists Member of World Science Forum and World Economic Forum. He is also Future Global Leader of World Hepatitis Alliance. Dr. Aftab Ahmad is serving as Adjunct Faculty member in PAF-IAS, Haripur and KSBL, Karachi, Pakistan.

**SOK CHING CHEONG**

Founding Co-Chair

TWAS Young Affiliate Network (TYAN)

Professor Sok Ching Cheong a cell and molecular biologist and the Deputy Chief Scientific Officer at Cancer Research Malaysia. She has received national and international scientific awards including the L'Oreal for Women in Science Award, the President's Award from the International Association for Oral Maxillofacial Pathologists, The World Academy of Science (TWAS) Medal Lecture and the ASEAN-US Science Prize for Women 2022. Professor Cheong is a Fellow of the Academy of Sciences Malaysia, the International Academy of Oral Oncology and the Union of International Cancer Control. She is the Founding Co-Chair of the TWAS Young Affiliate Network (TYAN).

**MÜRSEL DOĞRUL**

Representative

Turkish Young Academy

Dr. Mürsel DOĞRUL is an executive representative of the Turkish Young Academy and is a highly accomplished and motivated young researcher with over 10 years of experience in academic research and instruction, specializing in international relations and security studies. He holds a Ph.D. in International Relations and Regional Studies from the National Defense University and has published numerous scholarly and scientific works on Japanese foreign and security policies. Dr. DOĞRUL is also experienced in academic instruction and curriculum development.

**LUCIA FANICCHI**

OWSD Secretariat

Organization for Women in Science for the Developing World (OWSD)

Lucia Fanicchi is responsible for the general OWSD Secretariat (meetings, conferences, workshops, awards etc.), the OWSD membership network and National Chapters. Before joining OWSD in 2016 she worked in Venice at the Global Campus of Human Rights - Europe, where she managed the Secretariat of the Master's Degree in Human Rights and Democratisation (E.MA) as well as the EU-UN Fellowship Programme and the E.MA Internship Programme. Previously, she held an internship at the Italian Institute of Culture at the Italian Embassy in Pretoria, South Africa, and worked with the International Summer Academy for Creative Arts and Media in Venice.

**SENA GALAZZI**

Associate Programme Manager

Organization for Women in Science for the Developing World (OWSD)

Sena Galazzi is Associate Programme Manager at the Organization for Women in Science for the Developing World (OWSD) a UNESCO programme. Sena's background is in International Development and Politics, with a thematic specialisation on migration and education. Before joining UNESCO in 2019, for a decade Sena was based South East Asia, most recently in Myanmar where she oversaw migration and development programming and co-founded an access to education charity. She previously served in different capacities for organisations such as Amnesty International, various United Nations specialised agencies, and a number of South East Asian grassroots organisations.

**SIMON HOEIBERG OLSEN**

Senior Research Manager

Institute for Global Environmental Strategies (IGES)

**SHAHABUDDIN IBRAHIM**

Affiliate Member

International Federation of Surveyors (FIG)

A Licensed Land Surveyor registered with the Board of Land Surveyors Malaysia. Former Associate Professor, University Technology Malaysia.

**HASEEB MD IRFANULLAH**

Associate and AuthorAID Steward

International Network for Advancing Science and Policy (INASP)

With a PhD in aquatic ecology from the University of Liverpool UK, Dr Haseeb Irfanullah calls himself a biologist-turned-development practitioner. Over the last two decades, he has worked for many international development organizations, academic institutions, donors, and the Government of Bangladesh in different capacities. He has served as the editor for the Bangladesh Journal of Plant Taxonomy and helped establish BanglaJOL. As an INASP Associate and AuthorAID Steward he has designed and facilitated workshops, training sessions, and dialogues for young & mid-career researchers and journal editors of Bangladesh and internationally to improve the quality of their own publications and journals.

**NIMANTHI JAYATHILAKA**

Early-career Fellow

Organization for Women in Science for the Developing World (OWSD)

I am a Professor in Molecular Biology and Biochemistry from the University of Kelaniya, Sri Lanka. I earned my BSc in Cell and Molecular Biology from the University of Wisconsin-Superior, USA and PhD in Genetics, Molecular and Cell Biology from the University of Southern California, USA. Following my PhD, I served as a Research Fellow at the University of California, San Diego, USA. I was a recipient of the Early Career Research Fellowship awarded by the Organization for the Women in Science from Developing World which supported the launch of my research in Dengue in Sri Lanka.

**JANNATARA KHATUN**OWSD PhD Alumna and Vice Chair of the OWSD Bangladesh National Chapter
Organization for Women in Science for the Developing World (OWSD)

Dr. Jannatara Khatun is a Professor at the Department of Animal Science and Nutrition, Chittagong Veterinary and Animal Sciences University, kulshi, Chittagong. She was born in Khulna, Bangladesh on 10 February 1972. She holds a PhD in Animal Nutrition from University Putra Malaysia. She pursued her graduation in Bachelor of Science (B Sc) in Animal Husbandry (Hons) in 1996 with First Class (1st Position) and Master of Science (MS) in Animal Nutrition in 1998 with First Class from Bangladesh Agricultural University, Mymensingh. She has completed Postgraduate Diploma and Postgraduate training from New Zealand and Denmark respectively.

**VLADIMIR KOBAYASHI**

MCAA Southeast Asia Chapter Chair
Marie Curie Alumni Association (MCAA)

Vladimir B. Kobayashi is the current Marie Curie Alumni Association (MCAA) Southeast Asia Chapter Chair and associate professor at the University of the Philippines Mindanao (UP Mindanao) who teaches data science subjects. Vladimir is a Certified Data Analytics Professional. He was twice awarded a fellowship by the European Commission, one for masters and another for PhD. He has published numerous papers primarily in the application of text mining in organizations, application of data analytics, and applications of Artificial intelligence. He is involved in several data analytics projects that aim to address some of the world's problems.

**MARI KONDO**

Program Manager
Early- and Mid-Career Researcher (EMCR) Forum Australia

Mari manages all EMCR-related matters at the Australian Academy of Science including the EMCR Forum. They have a background in neuroscience (gene-environment interactions in neurodevelopmental and psychiatric disorders) and leading EMCR organisations in Australia and the United States. Mari is passionate about: making the STEM research environment more diverse and inclusive of underrepresented minorities; ensuring that research talent is fostered throughout the pipeline by improving career sustainability and sector mobility for scientists; and securing funding and support for the entire 'research lifecycle' from basic science, R&D, to translation of science into policies and implementation to benefit the global society.

**DESMOND LIM**

Hon. Secretary General
International Water Association (IWA)/The Malaysian Water Association

**ZHEN LIU**

Executive Director

International Society for Digital Earth (ISDE)

Dr. Zhen Liu is the Executive Director of the International Society for Digital Earth and the Chief Managing Editor of the International Journal of Digital Earth (SCIE).

**MARC MENTENS**

Adjunct Secretary

International Union of Speleology (UIS)

**SURYESH KUMAR NAMDEO**

Coordinator, International Relations

Indian National Young Academy of Sciences (INIAS)

Dr. Suryesh K Namdeo works at the DST Centre for Policy Research, Indian Institute of Science, Bangalore as a Visiting Scholar. He is a member and the international relations coordinator of the Indian National Young Academy of Sciences (INIAS). He is also the Director of Outreach and Engagement of the Journal of Science Policy & Governance (JSPG). He has worked as the S&T Consultant for the Biological Weapons Convention at the UN Office for Disarmament Affairs. He is a drafter and signatory of the Seoul Youth Declaration for Disarmament and the Youth Declaration for Biosecurity.

**PRATIVA PANDEY**

Early Career Fellow

Organization for Women in Science for the Developing World (OWSD)

Dr. Prativa Pandey, Founder/CEO of Catalyst Technology and Herveda Botanicals, is a researcher and a science entrepreneur. She received Ph.D. in Organic Chemistry from Northwestern University, USA in 2013. She has certifications in Management and Leadership from Northwestern University and Harvard University. She has 15 years of research, technology transfer and industrial experience working in the US and Asia. She has also been awarded with various awards including SAARC Woman Entrepreneur of the Year 2022, OWSD-UNESCO Early Career Fellowship 2019. She has also co-founded various existing forums and fellowship programs in an effort to strengthen innovation and entrepreneurial ecosystem in Nepal.

**CHRISTINE ROLAND-LÉVY**

Past President

International Association of Applied Psychology (IAAP)

Christine Roland-Lévy, PhD., is a Professor in Social Psychology, in France. She is the Past President of the International Association of Applied Psychology, IAAP (2022- 2026). In terms of research she focuses on the field of Applied Psychology (e.g., Economic psychology; Work and organizational psychology; Political Psychology; Environmental Psychology). Her recent main topic is on risk taking. She has published more than 150 scientific papers and 16 books.

**ABDULLAH SHAMS BIN TARIQ**

EC Member and Founding Member

National Young Academy of Bangladesh (NYAB)

Abdullah Shams Bin Tariq is a nuclear and particle physicist at the University of Rajshahi, Bangladesh. One of the founders and an EC Member of the National Young Academy of Bangladesh (NYAB), he is, or has been, associated with the Bangladesh Academy of Sciences (BAS), INASP, GYA, IAP, IUPAP etc. He has pioneered the Library Consortium of Bangladesh (LiCoB) and the Arun HPC cluster. He is a keen follower of developments in academic publishing, with concerns on the author pays model of OA implementation. He co-chaired the IAP Working Group recently reporting on Predatory Academic Journals and Conferences.

**AMY THEIN**

Chair of OWSD Myanmar National Chapter

Organization for Women in Science for the Developing World (OWSD)

I am Amy Thein from Myanmar and currently working as a National Climate Smart Agriculture Expert at Cesvi. Cesvi is an international organization based in Italy and in Myanmar, Cesvi continues to stand by the side of the most vulnerable. I am a Chair of the OWSD-Myanmar National Chapter. Currently, I am participating as a Climate Smart Agriculture Expert for the projects: “Promoting the Use of Solar Technologies for Agricultural and Rural Development in Myanmar” funded by UNDP, and FAO Support to the Global Agriculture and Food Security Programme (GAFES) in Myanmar.

**CHANGLIN WANG**

Secretary General

International Society for Digital Earth (ISDE)

Changlin Wang, Secretary General of International Society for Digital Earth; He also worked as a professor at the Aerospace Information Research Institute of the Chinese Academy of Sciences. He is Executive Editor-in-Chief of the International Journal of Digital Earth, and also Executive Editor-in-Chief of the Big Earth Data journal.

**GENTRY WHITE**

Associate Professor of Data Science and Co-Chair of Government Statistics

Australian Bureau of Statistics

Associate Professor White is the Australian Bureau of Statistics (ABS) Associate Professor of Data Science and Co-Chair of Government Statistics at the QUT Centre for Data Science, where he is also the co-leader of the Government Systems Domain, and the School of Mathematical Sciences. He is currently overseeing multiple research projects collaboration with the ABS covering topics including regionalisation, data fusion, identification of labour markets, and network topology.

**HERLAMBAWIRATRAMAN**

Secretary General

Indonesian Young Academy of Science (ALMI)

Herlambang Perdana Wiratraman is an assistant professor at the Constitutional Law Department and a chair of the Research Center for Law and Social Justice (LSJ), Faculty of Law, Universitas Gadjah Mada. He earned Master of Arts in human rights and social development from Mahidol University, Thailand and PhD in Law from Van Vollenhoven Institute, Leiden University Law School. He is the founder and chair of the Indonesian Consortium for Human Rights Lecturers (SEPAHAM Indonesia), 2014-2017, and Southeast Asian Human Rights Studies Network (SEAHRN). Currently, he is also a Secretary General of Indonesian Young Academy of Science (ALMI).

**SOE GON YEE THANT**

Delegate/Past Members Manager

International Association of Physics Students (IAPS)

I am very honoured to be representing International Association of Physics Students (IAPS) for this amazing event. As someone who has been in the executive committee of IAPS, I believe that I will be able to build connections for IAPS through this event and also be a good delegate representing IAPS. Also, as someone from Southeast Asia, I am keen to learn how IAPS as well as myself will be able to contribute to the regional efforts in bringing more people together and work towards a common goal for progress in our communities with science.

ISC AFFILIATED BODIES

**VIRGINIE AUGER**

Principal Advisor for INGSA and International Affairs

International Network for Governmental Scientific Advice (INGSA), Fonds de Recherche du Québec

**SASWATI DAS**

International Network for Governmental Scientific Advice (INGSA) Asia Network

Senior Specialist, Atal Bihari Vajpayee Institute of Medical Sciences (ABVIMS)

I am working as an Assistant Professor and Specialist of Biochemistry where I oversee a broad portfolio of chemical pathology diagnostics, molecular medicine, and quality management. In addition to my role as a specialist, I spearheaded COVID-19 response efforts by advocating the development of evidence-informed testing strategy, participating in webinars as a subject matter expert, and capacity building by training laboratory personnel.

**FANG LIAN**

Science Officer

Integrated Research on Disaster Risk (IRDR)

As Science Officer of IRDR, Fang Lian assists with the implementation of IRDR's mission. She serves as the primary contact for members of the IRDR community and helps to design, organization and manage IRDR projects, conferences, and training activities. As the focal point of IRDR Young Scientists Programme, she promotes the regional DRR capacity building and communication among the young professionals. She is the Core Group member of the Global Risk Science Research Framework initiated by ISC and UNDRR. She is also one of the main editors of the IRDR Working Paper Series.

**YUPENG LIU**

Executive Director

Urban Health and Wellbeing Programme (UHWB)

Dr. Yupeng Liu, the executive director of the Urban Health and Wellbeing Programme (UHWB), ISC and an associate professor at the Institute of Urban Environment, Chinese Academy of Sciences. Dr. Liu's studies cover urban ecology, industrial ecology and landscape sustainability. He is good at urban 3-D environment modeling and resource and environmental assessment by combining remote sensing technology, geographic information system, material flow analysis, and other ecosystem models. He has published more than 40 scientific papers and served for more than 20 peer-reviewed journals as reviewer or guest-editor.

**RÉMI QUIRION**

Office of the Chief Scientist of Quebec

President, International Network for Governmental Scientific Advice (INGSA)

Professor Rémi Quirion is the inaugural Chief Scientist of Quebec since July 2011. As such, he chairs the boards of directors of the three Fonds de recherche du Québec and advises the Minister of Economy and Innovation on research and scientific development issues. He is the president of the International Network for Governmental Science Advice (INGSA) as of September 2021. Until his appointment as chief scientist, Rémi Quirion was the vice-dean for science and strategic initiatives in the faculty of medicine at McGill University and senior university advisor on health sciences research.

**CHUYUE ZHONG**

Science Officer

Urban Health and Wellbeing Programme (UHWB)

Chuyue ZHONG graduated from MSc in Sustainable Development of University of Surrey and has worked for the Urban Health and Wellbeing Programme for five years. She is interested in urban development and management in a sustainable way and conducted research related to human behaviours and environmental management.

GUESTS

**RABIEAHTUL ABU BAKAR**

Researcher and Lecturer

Universiti Teknologi MARA (UiTM)

Attained PhD in Geological Hazard. Committed to the Sendai Framework for Disaster Risk Reduction and 17SDGs since 2011 through understanding of Multi Hazard Risk Reduction Management. Data-driven approach towards DRRM towards building resilient societies in Malaysia.

**ROZAINI ABDULLAH**

YSN Affiliate / Senior Lecturer

Young Scientist Network-Academy of Sciences Malaysia/Universiti Putra Malaysia

Dr. Rozaini is a Senior Lecturer at Environmental and Occupational Health Department, Faculty of Medicine and Health Sciences, Universiti Putra Malaysia. She is also an affiliate of the Young Scientist Network-Academy of Sciences Malaysia (YSN-ASM). Her specialization is in Toxicology, and she is now registered as a European Registered Toxicologist (ERT). Her research is focusing on natural/ food-borne genotoxic and carcinogenic chemicals, in vitro in vivo extrapolations, risk assessment, and toxicological evaluation of chemical and food. She is also actively working on occupational toxicology field.

**AMIRAH ABDUL RAHMAN**

YSN-ASM affiliate / Lecturer

Young Scientist Network, Academy of Sciences Malaysia (YSN-ASM) / UiTM

I am a senior lecturer with 6 years of experience at UiTM, specializing in molecular medicine. Currently, I am working at the Department of Biochemistry & Molecular Medicine, Faculty of Medicine, UiTM, where I have been teaching molecular medicine, basic biochemistry, and genetic inheritance to pre-clinical medical students. I am dedicated to educating and inspiring students, and I am committed to advancing research in the areas of colorectal and glioma cancer. I am always seeking opportunities to contribute my expertise and make a positive impact in the academic as well as the research setting.

**MOHD BASYARUDDIN ABDUL RAHMAN**

Chairman

International Science, Technology and Innovation Centre for South-South Cooperation under the Auspices of UNESCO (ISTIC)

Mohd Basyaruddin is a Senior Professor of Chemistry (VK5) at Universiti Putra Malaysia and was appointed as a Distinguished Visiting Scholar at the University of California, Berkeley. He has received Young Scientist recognitions from various international bodies and was named the Face of Science@Malaysia for his contribution to engaging youth in science. He was the Founding Chairman of the Young Scientists Network and currently the Chair of ISTIC Governing Board at the International Science, Technology and Innovation Centre for South-South Cooperation under the auspices of UNESCO (ISTIC) and the President of the Malaysian Analytical Sciences Society.

**ABDULAZIZ ABDUVALIEV**

Director

Center for Scientific and Technical Information Uzbekistan

Doctor of Philosophy (Ph.D.): Tashkent State University of Economics
Scientific Director of national and international projects (UNDP) (2019-2021 yy.)
Scientific publications: 2 author's monographs; a textbook; five training manuals; 10 analytical notes to the Government of the country; seven scientific articles in foreign journals (including in the Scopus database) and 30 scientific articles in national journals. References on implementation into practice research results: 1) Introduction of the analytical note "Ensuring competition in the digital economy" in the Senate of the Republic of Uzbekistan; 2) Introduction of the analytical note "Uzbekistan in the Global Innovation Index: current trends."

**SHAREEN ANAYATH**

Kumpulan Perangsang Selangor Berhad (KPS Berhad)

**TS APPALASAMY**

Senior Lecturer
Universiti Malaysia Kelantan

Being a science enthusiast and academician, I would like to know more about mobilizing science to collaborate for global planetary health.

**TIZIANA BONAPACE**

Director of ICT and Disaster Risk Reduction Division
United Nations Economic and Social Commission for Asia and the Pacific
(UN ESCAP)

Director of Information and Communications Technology and Disaster Risk Reduction Division, of the United Nations Economic and Social Commission for Asia and the Pacific (UN ESCAP). Prior to this, Ms. Bonapace was Head of the Subregional Office for North and Central Asia, UN ESCAP. Throughout her UN career, Ms. Bonapace has led the preparation of studies, research and analytical papers and has participated as a panelist and resource person in many meetings of senior government officials and business leaders.

**DAVID CASTLE**

Chair, Scientific Committee
World Data System (WDS)

**SHARIZAD DAHLAN**

Director

International Science, Technology and Innovation Centre for South-South Cooperation (ISTIC) under the auspices of UNESCO

Sharizad Dahlan assumed the position of the Director of the International Science, Technology and Innovation Centre for South-South Cooperation (ISTIC) under the auspices of UNESCO in June 2020. She has more than 20 years of experience in international collaboration and partnerships, R&D and technology management and institutional governance, with a primary focus on science and technology sectors. Before joining ISTIC she was attached to the Academy of Sciences Malaysia where she headed the STI Strategic Initiatives and Partnership Division before assuming the position of Chief of International

**HON NGEN FUNG**

Senior Lecturer

Universiti Malaya

Kenneth is a Senior Lecturer in the field of Science, Technology and Society from the Universiti Malaya, Malaysia. He teaches in the Master of Sustainability Science and Master of Science Communication and Public Engagement programmes under the Department of Science and Technology Studies, Faculty of Science. His research direction is in Responsible Innovation, Science Communication and Scientometrics.

**KE GONG**

Executive Director

Chinese Institute for the development of new generation of AI

Prof. GONG Ke is immediate Past President of the World Federation of Engineering Organizations (WFEO), and the executive director of Chinese Institute for development strategy of new generation AI. From 1999-2006 he was vice president of Tsinghua University for research, international cooperation and strategic planning. From 2006-2011 he was President of Tianjin University, then the President of Nankai University from 2011 to 2018. Prof. GONG has led a number of research projects in wireless communications. Prof. GONG is Fellow of International Science Council (ISC), and he was member of the Scientific Advisory Board of the UN Secretary General from 2014-2017.

**BAOJING GU**

Professor

Zhejiang University/China Association for Science and Technology (CAST)

Prof. Baojing Gu was trained as an ecologist with an emphasis on biogeochemical nitrogen cycling analysis and modelling from Zhejiang University in China and the University of Alberta and McGill University in Canada. Currently, he is co-leading the cost and benefit analyses of global nitrogen use under the framework of International Nitrogen Management System (INMS) to improve our understanding on the interactions between human and the nitrogen cycles. He has published over 100 papers in peer-reviewed journals, including some top-ranked journals such as Science, Nature and PNAS. He won the first Frontiers Planet Prize.

**HUADONG GUO**

Director-General

International Research Center of Big Data for Sustainable Development Goals

Guo Huadong is Director General of the International Research Center of Big Data for Sustainable Development Goals, and a professor of Chinese Academy of Sciences (CAS) Aerospace Information Research Institute. He is an Academician of CAS, a Fellow of TWAS, a Foreign Member of RAS, a Foreign Member of the Finnish Society of Sciences and Letters, and a Fellow of ISC. He presently serves as Honorary President of ISDE, Director of HIST, Member of ISC Global Commission on Science Missions for Sustainability, Chair of DBAR, and Editor-in-Chief of two scientific journals International Journal of Digital Earth and Big Earth Data.

**HON HOCK WOON**

Senior Principal Researcher

MIMOS Berhad

**ELANOR HUNTINGTON**

Executive Director

Commonwealth Scientific and Industrial Research Organisation (CSIRO)

Executive Director – Digital, National Facilities & Collections at CSIRO and Non-Executive Board Director at the Australian Academy of Technology and Engineering, Industry Innovation and Science Australia, Significant Capital Ventures, Qwestacon and Pawsey Supercomputing, among others.

Professor Huntington is an ATSE Fellow and an honorary Fellow of Engineers Australia, with a PhD in experimental quantum optics and a Masters in was the first female Chair of the Go8 Engineering Deans; Dean of the College of Engineering and Computer Science at the Australian National University; and Program Manager in the ARC Centre of Excellence for Quantum Computing Technology.

**YASUHIRO KATAGIRI**

Director

QIST Artificial Intelligence Research Center

Dr. Katagiri received his Ph.D in Information Engineering from the University of Tokyo in 1981. He worked in NTT Basic Research Labs. and ATR Research Labs. He was director of ATR Media Information Science Laboratories. He was president at Future University Hakodate. He is director of AIST Artificial Intelligence Research Center from 2023. He served as president of Japanese Cognitive Science Society and Japanese Association of Sociolinguistic Sciences. He is a fellow of Japanese Society of Cognitive Science and a member of Engineering Academy of Japan.

**MUAZZAM ALI KHAN KHATTAK**

Professor and Director Science and Technology

Quaid i Azam University Pakistan

X Prof. Dr. Muazzam Ali Khan Khattak is currently serving as Director Science & Technology as well Director ICESCO Chair Data Analytics and Edge Computing at Quaid-i-Azam University, Islamabad. Beside that he is also adjunct Professor at School of Computing, University of Missouri, KC, USA. Despite his involvement in multiple professional and administrative activities he has copiously contributed to prestigious scientific journals, seminars/conferences both at national/international levels, and has 200 research publications with more than 420+ Impact factor and book chapters to his credit having 3160+ citations. He has been awarded grant of 25M by ICESCO and 06M by Huawei.

**YING HOOI KHOO**

Associate Professor

Department of International and Strategic Studies, Universiti Malaya

Khoo Ying Hooi is an Associate Professor and the Head of the Department of International and Strategic Studies at Universiti Malaya (UM). She leads the UM Research Network on Human Rights. Her research centres on the intersection of human rights, democratisation, and civil society, focusing on Southeast Asia. She has been active in the works on human rights and democracy in Southeast Asia by combining the academia and practice approaches.

**JAMES MACLAURIN**

Professor of Philosophy and Director of the Centre for AI and Public Policy
University of Otago, New Zealand

James Maclaurin is a Professor of Philosophy at the University of Otago. His research spans the philosophy of artificial intelligence, philosophy of science, applied ethics and metaphilosophy. James is the Director of Otago's Centre for Artificial Intelligence and Public Policy and co-investigator on New Zealand Law Foundation-funded reports on the impact of AI on jobs and work in Aotearoa as well as government use of AI. He has recently developed an ethical framework for the use of AI in Health in New Zealand and he is co-author of A Citizen's Guide to Artificial Intelligence with MIT Press.

**ROSHANA ALMA MOHD ALI**

Under Secretary
Ministry of Natural Resources, Environment and Climate Change

**NAGENTRAU MUNIANDY**

Senior Lecturer
Taylor's University & Young Scientists Network - Academy of Sciences
Malaysia (YSN-ASM)

Ir. Ts. Dr. Nagentrau Muniandy (REEM, CEM, P.Eng, P.Tech, PhD, ACPE, MIEM, CPMV) is a committed senior lecturer at School of Engineering (SOE), Faculty of Innovation and Technology (FIT), Taylors University Malaysia. He has been teaching Mechanical Engineering related subject for past 6 years and actively involving in research focusing on energy efficiency/management, finite element method (FEM), mechanics of material, biomechanics and tribology areas. He is a registered Professional Engineer (P.Eng) and Professional Technologist (P.Tech) He is also Registered Electrical Energy Manager (REEM), ASEAN Chartered Engineer, ASEAN Certified Energy Manager (CEM) and Certified Professional in Measurement and Verification (CPMV).

**AZLIKAMIL BIN NAPIAH**

Director General
Malaysian Space Agency (MYSA)

**SITI HAWA NGALIM**

Chair, Science Policy & Governance Working Group, Young Scientist Network-Academy of Sciences Malaysia
Academy of Sciences Malaysia (ASM)

Dr Siti Hawa Ngalm is a Senior Lecturer /Primary Investigator in cell-to-biomaterial interfaces at the Universiti Sains Malaysia (USM), Penang and a Chair of Science Policy and Governance Working Group, Young Scientist Network-Academy of Sciences Malaysia (YSN-ASM). Apart from those roles, she is also actively involved in Science Diplomacy awareness programme in Malaysia (after undergoing Science Diplomacy Course by AAAS-TWAS); an ambassador for Biophysical Society (USA); and a third-party member of Horizon 2020 EU MSCA RISE: Biotune consortium. Other than work, she enjoys walking by the seaside with her pet and hiking easy trails around Malaysia.

**BOON HOONG ONG**

Associate Professor
University of Malaya

Boon Hoong Ong is a materials scientist who is currently serving as Associate Professor at the Nanotechnology and Catalysis Research Center (NANOCAT), University of Malaya. He and his team focus on the design and sustainable production of nanomaterials for energy, environment, biomedical and sensors applications. He was the co-chair for Science Education Working Group, Young Scientist Network- Academy of Sciences Malaysia (YSN-ASM) and currently as the Honorary Member of YSN-ASM.

**RAYMOND OOI**

Professor, Director Quantum & Laser Science
Universiti Malaya

Prof. Raymond Ooi has 25 years of research experience, more than 120 publications in WoS on a range of topics in quantum optics, nonlinear optics, plasmonics and laser interactions. He is a Fellow of the Academy of Sciences Malaysia (ASM). In 2013, he won the Malaysian Toray Science Foundation (MTSF) Science & Technology Award. He obtained his Dr.rer.nat (PhD) from Universitaet Konstanz, Germany. Raymond successfully secured national fund on quantum communication, has 2 patents and has been invited/plenary speaker at more than 25 international conferences. Recently he published his writings in media, connecting science to climate change and spirituality.

**SITI SARAH OTHMAN**

Secretary General / Honorary Treasurer
Young Scientists Network - Academy of Sciences Malaysia (YSN-ASM)

**ORAKANOKE PHANRAKSA**

Senior Advisor for International Affairs
Thailand Science Research and Innovation

Dr. Phanraksa is a policy specialist in the field of intellectual property law. She is with the Technology Licensing Office at the National Science and Technology Development Agency, Thailand, as the senior Intellectual Property Consultant. In 2019, she was the first to be awarded the Global IP Champion Award from the Global Innovation Policy Center, US Chamber of Commerce. She was past Co-Chair of the Global Young Academy. In 2022, she was selected and appointed as the International Science Council Fellow. At present, she is leading the International Affairs division at Thailand Science Research and Innovation.

**THAREK RAHMAN**

MCMC Academy Advisor
Malaysian Communication and Multimedia Commission

Dr Tharek Abd Rahman is Co-Chair Digitalization Committee, Academy Science Malaysia. Currently he is also advisor to MCMC Academy.

**SUJATHA RAMAN**

Professor and UNESCO Chair-holder
Australian National University

Sujatha Raman is Professor and Director of Research at the Centre for Public Awareness of Science (CPAS), Australian National University (ANU). She leads the UNESCO Chair on Science Communication for the Public Good. Raman is interested in researching and fostering the forms of expertise needed to respond to planetary crises in light of diversity in how we know, value and order things. She has led and contributed to multiple transdisciplinary collaborations on science for environmental and energy transitions, and responsible innovation. She was previously director of the Leverhulme Research Programme, 'Making Science Public', led by the University of Nottingham (UK).

**FATIMAH SALIM**

Member

Young Scientists Network - Academy of Sciences Malaysia (YSN-ASM)

Fatimah Salim is a senior lecturer at the Faculty of Applied Sciences, and a research fellow at Atta-ur-Rahman Institute for Natural Product Discovery (AuRIns), Universiti Teknologi MARA (UiTM). Her research covers the chemistry of natural products from plants and microorganisms, and computational chemistry in modeling molecular spectroscopy and binding interaction between molecules. She is an active member of YSN-ASM and the organizing chair for the National Science Challenge 2023. She is recognized as 'Ahli Kimia' (chemist) through her social media science communication activity and is listed as one of the 20 most inspiring women in 2022 through AURA Mingguan Wanita.

**NADIAWATI SALLEH**

Senior Manager

Education Performance and Delivery Unit, Ministry of Education Malaysia

**EMMA SCHLEIGER**

Research Scientist

Commonwealth Scientific and Industrial Research Organisation (CSIRO)

Dr Emma Schleiger is a multi-disciplinary Research Scientist at CSIRO's Data61. Over the last several years her work has focused on the human impact of digital technologies, particularly the responsible use and development of Artificial Intelligence. She recently co-authored a discussion paper that informed the development of Australia's Artificial Intelligence (AI) Ethics Principles, which guide businesses and governments in responsibly designing, developing and implementing AI.

**SIMON SEE**

Global Head of Nvidia AI Technology Centre

Nvidia

Professor Simon See is currently the Solution Architecture and Engineering Director, Chief Solution Architect and Global Head for NVIDIA AI Technology Center, NVIDIA Corporation. He is also an Adjunct Professor at Shanghai Jiao Tong University, Coventry University, and Universitas Indonesia (UI). He is also an distinguish fellow in Fudan University. Previously, Professor See has a position in Nanyang Technological University (Singapore) and King-Mong Kung University of Technology (Thailand). Professor See is currently involved in a number of International computational, mathematical science projects and national AI initiatives.

**ELANGOVAN SUBBIAH**

Director

Vasanth Subbiah Wellness & Health Care Consultancy

I am a public health specialist & gerontologist. Very passionate about green technology and sustainable development goals. Strongly believe in strong political will can help in ensuring SDGs can be safeguarded. Greed & loopholes in our laws are helping the offenders get away with their crimes. Enforcement and good governance will be very helpful in the long run.

**ZHONGCHANG SUN**

Professor

International Research Center of Big Data for Sustainable Development Goals

**WANNARAT SUNTIAMORNTUT**

Head of Strategy Agenda Technology in Digital-AI (SAT-AI)

Thailand Science, Research and Innovation (TSRI)

I currently work at Prince of Songkla University, lecturer in computer engineering department. Meanwhile, I have a title to work as head of Strategy Agenda Technology in Digital-AI for Thailand Science, Research and Innovation (TSRI) under the ministry of Higher Education, Science, Research and Innovation. We have set the AI action plan as the national agenda since July 2022 focusing on BCG (Bio-Circular-Green) Industries.

**MICHELLE YEE MUN TEO**

Affiliate

Young Scientists Network - Academy of Sciences Malaysia (YSN-ASM)

**TUNKU KAMARUL ZAMAN TUNKU ZAINOL ABIDIN**

Chairperson of the Health Committee

University Malaya Medical Centre

**VINEETA YADAV**

Associate Professor of Political Science
Pennsylvania State University

Dr. Yadav is an Associate Professor of Political Science at Penn State University, USA. She specializes in political parties, interest groups, political elites and economic development with a focus on South Asia. She has published books on business lobbying and corruption in developing country democracies and dictatorships, courts, civil liberties, and populist parties and their economic consequences in developing countries. She is the winner of the 2022 Stein Rokkan Prize for Comparative Social Science Research for her book Religious Parties and the Politics of Civil Liberties.

**SUZANA YUSUP**

Principal Researcher/Head of Section Fuel & Combustion
Tenaga Nasional Berhad Research (TNBR)

Dr Suzana Yusup is a Principal Researcher and Head of Section under Fuel and Combustion, Generation Unit, Department of Generation and Environment, TNBR-Tenaga Nasional Berhad Research, a subsidiary of Tenaga Nasional Malaysia. Her research interests include Biomass Conversion to Fuel & Value-Added Products, Green Processes and Material Development. She is a fellow of Academy Sciences Malaysia under Engineering and Science discipline, Fellow of International Bioprocessing Association and Senior Research Fellow of Resilience Development Initiative (RDI), and a registered Professional Engineer (PEng) Malaysia, a Chartered Engineer, Chartered Scientist (CSci) MIChemE UK.

ORGANIZING TEAM

International Science Council



ALISON MESTON

Communications Director
International Science Council (ISC)

Alison's role includes developing the ISC communications and outreach strategy, supporting membership engagement and working alongside colleagues on a wide range of ISC projects. Alison holds a Master of Arts degree in Public Policy and International Law from the American University of Paris and most recently, a Programme Certificate in Climate Change Management from the University of Edinburgh. Alison has post-graduate qualifications in Journalism and Education. Prior to joining the ISC, Alison worked in the Communication and Information sector at UNESCO, as Director of Press Freedom for the World Association of Newspapers and News Publishers, and as a Public Affairs officer for the British Red Cross.



MATHIEU DENIS

Director
International Science Council (ISC) Centre for Science Futures

Mathieu is Senior Director of the ISC, and Head of the new Centre for Science Futures. He is adjunct Professor at Sciences Po, Paris, France. Mathieu was appointed Science Director at the creation of the Council in 2018, a position he held until 2022. He also served as Acting CEO of the ISC throughout 2022. Mathieu had originally joined the International Social Science Council in 2012 and became its Executive Director in 2015. In that position he helped guiding and overseeing the merger with the International Council for Science (ICSU), and the creation of the ISC.



GABRIELA IVAN

Membership Development Officer
International Science Council (ISC)

Gabriela Ivan was previously the Manager of FIRST Tech Challenge Romania, the biggest robotics and STEM education program for high school students in Europe and third in the world. With a keen interest in the areas of science diplomacy and international cooperation, she is devoted to building international partnerships and has organized programs with Embassies and institutions around the world. Gabriela completed her bachelor's degree in International Economic Relations at the American University of Bucharest and her master's in International Cooperation, Development and Humanitarian Aid at the National University of Political Studies and Public Administration and Diplomacy and Global Governance at Sciences Po, Paris School of International Affairs.

**DUREEN SAMANDAR EWEIS**

Science Officer

International Science Council (ISC) Centre for Science Futures

Dureen Samandar Eweis is a Science Officer at the International Science Council (ISC) Centre for Science Futures which is a new think tank of the ISC and works to improve our understanding of current and upcoming issues relating to science futures, science systems, and policy for science. Dureen has a PhD in Developmental Biology from Institut Curie. She carried out a Bluebook traineeship at the Scientific Advice Mechanism of the European Commission and has been working at the ISC since November 2022. She is an MCAA fellow and is head of the ISE task force in the Policy Working Group.

**VIVI STAVROU**

Executive Secretary

Committee for Freedom and Responsibility in Science (CFRS)
International Science Council (ISC)

Vivi is a Clinical Psychologist and development worker with extensive international experience in humanitarian emergencies and post-conflict situations as a social development consultant, evaluator and researcher. She has worked with UN and development agencies, government ministries and services, and academic institutions in the areas of child protection, mental health and psychosocial support and health systems development, Health and Human Rights, and security sector reform.

**MOUMITA KOLEY**

Consultant

International Science Council (ISC)

Moumita Koley is an STI policy researcher at the DST-Centre for Policy Research, IISc, Bangalore, India and also a consultant with the International Science Council, Future of Scientific Publishing project. Her primary research interest lies in Open Science, particularly in creating an equitable and inclusive knowledge economy. Her research focuses on finding ways to enhance the accessibility of scientific output, making the research ecosystem more efficient and responsible, and ensuring that research is responsive to local problems. She writes about science policy issues in leading Indian newspapers.

International Science Council Regional Focal Point for Asia and the Pacific at the Australian Academy of Science



PETRA LUNDGREN

Director, ISC Regional Focal Point for Asia and the Pacific
Australian Academy of Science

Petra is the Director of the International Science Council Regional Focal Point for Asia-Pacific. She has close to 30 years of experience working across academia, government, and the not-for-profit sector, all with a common thread of promoting evidence-based climate action and solutions to environmental and societal sustainability challenges. With a passion for incentivising collaborations around scientific solutions to global environmental challenges, she has always gravitated toward roles at the intersection of science, conservation, innovation, and impact.



ALETA JOHNSTON

Communications Manager, ISC Regional Focal Point for Asia and the Pacific
Australian Academy of Science

Aleta is a communications professional with 30 years of experience in the science, university and government sectors supported by a working knowledge in media as a television and radio news producer/reporter, a media adviser to state and federal politicians and Director of Digital Media at the Department of Defence. Aleta recently joined the Australian Academy of Science in a new role providing communication support for the strategic objectives of the International Science Council Regional Focal Point – Asia and the Pacific. She holds a Bachelor of Business (Marketing and Public Relations).

Academy of Sciences Malaysia



NINA RAZALI

Senior Analyst

Academy of Sciences Malaysia

"Nina Azrah has been with the Academy of Sciences Malaysia for a total of six years. She first joined the Academy under the Bureau of International Affairs in 2016 where she gained experience in several international meetings such as APEC PPSTI among many others. Nina later on joined Qatar Airways as a flight attendant in 2018. In 2019, Nina returned to Malaysia as a special officer to the CEO in ASM and since 2023, she is a senior analyst of the Bureau of International Affairs of ASM."



NUR AMIRAH SOFEA SAIFUL ANUAR

Analyst in the Bureau of International Affairs

Academy of Sciences Malaysia

As an Analyst at the Academy of Sciences Malaysia with a Degree in Biochemistry, I possess a natural inquisitive personality that drives me to excel in my field. I thrive on seeking opportunities both within and beyond my area of expertise to further my growth and knowledge. My passion for data-driven insights and keen analytical skills make me a proficient problem-solver.



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