

2022

2022年6月24-25日 中国·湖南

June 24-25,2022 China Hunan

第五届世界科技期刊论坛
THE 5th FORUM FOR WORLD STM JOURNALS
共享科学共享未来
OPEN SCIENCE FOR AN OPEN FUTURE

# CONFERENCE MANUAL

SPONSOR: China Association for Science and Technology (CAST)

People's Goverment of Hunan Province

ORGANIZER: Department of Sci-tech Innovation, China Association for Science and Technology

Service Center for Societies of CAST

The Publishing House of Science&Technology Review

Central South University Press

HOST: International Association of Scientific, Technical and Medical Publishers

Springer Nature

Elsevier Wiley

The Institution of Engineering and Technology



Annual Meeting



Website

# **Contents**

- **01** Opening Ceremony and Keynote Report
- International Development Strategies for New Journals
- 11 Advancing the Practice of Open Science in China
- 18 Symposium on Excellence Action Plan for China's STM Journals
- 19 Organization Introduction
- **26** Meeting Notice

# **Opening Ceremony and Keynote Report**

# 24th June, 2022 (Friday )

No.1 and No.2 Furong Hall

opening ceremony
(Host: Zhang Guihua, Secretary of the Secretariat and member of the Party
Leadership Group of China Association for Science and Technology)

Onening Ceremony

Video message from Zhang Yuzhuo, Secretary of the Leading Party Members'
Group, vice chairman in charge of routine, and first secretary of the Secretariat,
China Association for Science and Technology, Academician of Chinese
Academy of Engineering

14:45-14:50

CNPIEC launches the one-stop scientific research service platform

14:50-14:55

China Association for Science and Technology launches the international communication platform for Excellence Action Plan for China's STM Journals

14:55-15:20 Tea Break

# **Keynote Report**

(Host: Gao Hongjun, Vice president of China Association for science and technology and vice president of Chinese Academy of Sciences, Academician of Chinese Academy of Sciences)

15:20-15:40	Open access history, quality publishing and need for diversity	CEO at STM
15:40-16:00	SciELO Program - evolution towards Open Science	Abel Laerte Packer Co-founder of the Scientific Electronic Library Online (SciELO)
16:00-16:20	Practices of and Prospects on Open Access of Chinese Sci-tech Journals	<b>Zhang Tieming</b> President of Society of China University Journals
16:20-16:40	The Process of and Challenges in Open Sharing of Scientific Data	Geoffrey Boulton Outgoing chairman of CODATA, former council member of the Royal Society, Regius Professor of Geology and vice principal emeritus of University of Edinburgh
16:40-17:00	The future sustainability of open	<b>Liz Ferguson</b> Senior Vice President of Wiley's Global

# **Opening Ceremony and Keynote Report Guest Introduction**

[In order of report]



Zhang yuzhuo

Secretary of the Leading Party Members' Group, vice chairman in charge of routine, and first secretary of the Secretariat, China Association for Science and Technology, Academician of Chinese Academy of Engineering



Gao Hongjun

<u>Vice president of China Association for science and technology and vice president of Chinese Academy of Sciences, Academician of Chinese Academy of Sciences</u>



**Zhang Guihua** 

<u>Member of the Leading Party Members' Group, secretary of the secretariat,</u>
<u>China Association for Science and Technology</u>

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Lin Liying
President of China National Publications Import & Export (group) Co., Ltd.

President of China National Publications Import & Export (group) Co., Ltd., and member of IPA Copyright Committee. She has long been committed to promoting international exchanges and cooperation in academic publications, and advancing the exploration and practice of open science in China. She took the lead in establishing the Scopus China Academic Committee to enhance the international display and influence of Chinese journals. Besides, she has been seeking to practice open science in China, by carrying out a survey on the international reputation of Chinese Science and Technology journals and a research on models of OA transformative agreement.



Li Yong

Party secretary & chairman of Tsinghua University Press Co., Ltd.

Secretary of the Party Committee and Chairman of Tsinghua University Press Co., Ltd., and director of Tsinghua Holdings Co., Ltd. Between 1981 and 1987, he went to the Ehime University in Japan on a government-sponsored program, where he obtained a Bachelor of Science and a Master of Science. Since 1987, he has been teaching in the Department of Chemistry, Tsinghua University, as an associate professor. From 1995 to 1997, he was sponsored as a visiting scholar for further study in Kyoto University, from which he received a doctorate degree. He was the former deputy secretary and secretary of the Party Committee of the Department of Chemistry of Tsinghua University, and the former secretary of the Party Committee and vice president of the First Affiliated Hospital of Tsinghua University.



**Caroline Sutton** 

# **CEO at STM**

Dr Caroline Sutton is CEO at STM. Prior to joining STM in February 2022 Caroline was Director of Open Research at Taylor & Francis. Caroline was one of the founding members and first President of the Open Access Scholarly Publishers Association (OASPA), and served on the board between 2008 and 2021. Since 2006 she has served on numerous boards and advisory committees within the Open Access and Open Research space, including Chair and member of the Board of Directors of Dryad and as Director with IS4OA (the parent organisation housing the DOAJ), and the Scientific Advisory Board of CESSDA. She was one of the early adopters of open access publishing, having co-founded Co-Action Publishing in 2016, which is now a part of the Taylor & Francis family.



# Abel Laerte Packer

# **Co-founder of the Scientific Electronic Library Online (SciELO)**

Co-founder of the Scientific Electronic Library Online (SciELO) in 1997, a Program of the São Paulo State Foundation (FAPESP) committed to the advancement Brazilian scientific research and communication through the open access indexing and publication of a selected collection of quality multilingual peer-reviewed journals. The SciELO Publishing Model which adopts open science communication practices operates open access journal collection in 17 countries. Currently Abel is Director of SciELO. He is also Project Coordinator at the Foundation of the Federal University of São Paulo (UNIFESP) and former Director of the Latin American and Caribbean Center on Health Sciences (BIREME/PAHO/WHO). Abel has a bachelor's degree in Business Management and a Master of Library Science with extensive experience in information science, librarianship, information technology, and information management.



**Zhang Tieming** 

# **President of Society of China University Journals**

Zhang Tieming, senior editor, Deputy Director of Journal Publishing Department of Beijing Forestry University; President of Society of China University Journals; Board member of China Journal Association; Member of the 8th Science and Technology Commission under the Ministry of Education.



**Geoffrey Boulton** 

# Outgoing chairman of CODATA, former council member of the Royal Society, Regius Professor of Geology and vice principal emeritus of University of Edinburgh

Professor Geoffrey Boulton OBE FRS FRSE is Regius Professor of Geology and Vice Principal Emeritus of the University of Edinburgh. He is a member of the Governing Board of the International Science Council (ISC) and Chair of the Academic Council of the Heidelberg University. Until recently he was a member of the UK Prime Minister's Council for Science and Technology and President of the Commission on Data for Science and Technology (CODATA). He has been much involved in advocacy for open science, chairing the Royal Society's report on "Science as an Open Enterprise", the ISC report on "Opening the Record of Science: making scholarly publishing work for science in the digital era" and is author of the Council's position paper "Science as a Global Public Good." His research, for which he has received many national and international awards, is in environmental geology and glaciology, having worked widely in polar regions.



# Liz Ferguson

### **Senior Vice President of Wiley's Global Research Publishing**

Liz Ferguson is Senior Vice President of Wiley's global Research Publishing organization. With more than 20 years' experience in STM publishing, she leads Wiley's journal publishing strategy. She is responsible for teams managing nearly 2,000 journals, working with our society partners and editors, developing open access strategy and wider open research efforts, and implementing new operational standards for editorial workflows including in research integrity and publishing ethics. Prior to this role, Liz was VP, Open Research from 2018-2021. She led open access strategy for Wiley including development of transformative business models, open publishing policies across Wiley and the newly acquired Hindawi. From 2015-2018 she was VP, Editorial Development, setting subject and journal development strategy across Wiley's global program. Before joining Wiley, Liz held Publisher and other editorial positions at various STM publishing companies including Wolters Kluwer and Thomson Science. She is currently a member of the STM Association Board, of the Royal Society's Publishing Board and of the Academic Publishing in Europe Program Committee.



# **Sub-forum 1: International Development Strategies for New Journals**

24 <sup>th</sup> June, 2022 (Friday ) No.3 Furong			
16:00-16:05	Remarks by Zhang Guihua, member of the Leading Party Members' Group, secretary of the secretariat, China Association for Science and Technology		
16:05-16:10	Bill Moran, Publisher of the Science Family of Journals, delivers speech		
Keynote Report Host: Wang Kangyou (President of Science and Technology Review Publishing House )			
	Pushing the boundaries of knowledge	<b>Laura Remis</b> Managing Editor, Science Advances	
16:10-17:30	Exploring the Launch of an International High Starting Point STM Journal: Inspiration from Operation of Research	<b>Cui Tianhong</b> Editor-in-Chief for the AAAS/Science	
	Business Team Perspectives on Journal Growth: Science Advances	Kristopher Bishop Associate Director of Product Management for the Science family of journals at the AAAS	
	Launch and Build a Top STM Journal: Experience of Horticulture Research and Plant Phenomics	<b>Cheng Zongming</b> Editor-in-chief of Plant Phenomics , Professor at Nanjing Agricultural University	
	Guest Dialogu		
(Direc	Host: Chu Xiaoy tor of Global Collaboration & Partne:	-	
	<b>Susan Reiss</b> Assistant Managing Editor, Science Advances		
17:30-18:30	Scott Chernoff Product Development Manager at AAAS/Science		
	<b>Shi Yongchao</b> Director of Research,Vice president and associate editor of Science and Technology Review Publishing House		
	<b>Wang Jie</b> Publisher of Bioactive Materials		

# **Guest Introduction**

[In order of report]



**Host**Wang Kangyou

### **President of Science and Technology Review Publishing House**

Associate editor and researcher of Science & Technology Review, former director of the Development Research Center of the China Association for Science and Technology and former director of the China Research Institute for Science Popularization. He is mainly engaged in the research of popular science theory, popular science policy and citizen science literacy fostering. He has led a number of major research projects, and written dozens of research reports and decision-making consultation reports, publishing more than 20 academic papers, combined with over 10 theoretical works of science popularization he edited and authored, such as Report on Development of the National Science Popularization Capacity in China, Science Communication in Innovation-Oriented Countries, and Science Popularization in the Information Age.



Chu Xiaoying

# **Director of Global Collaboration & Partner Publishing, AAAS/Science**

Xiaoying Chu is the Director of Global Collaboration & Partner Publishing, AAAS/Science. In her role, Xiaoying leads the AAAS/Science Asia office, being responsible for developing and executing the strategic plans for collaborations with universities and associations, scientific meetings, publishing collaborations, and representing the Science family of journals in the area. She spearheaded the launch of Science Partner Journal (SPJ) program, and helped to bring about the agreements of the thirteen titles it has published so far.



Reporter

### **Bill Moran**

#### **Publisher of the Science Family of Journals**

Bill Moran is currently the Publisher of the Science Family of Journals. In his role, Bill and the publishing team are responsible for content, rights and permissions, licensing, scientific meetings, publishing collaborations, advertising, outreach, Science Careers and all publishing operations. During his 15 years with AAAS, Bill has been instrumental in broadening the association's international publishing activities and collaborations. He spearheaded the launch of the Beijing office; in addition, he developed an international collaboration program for Science Publishing that encompasses Science Careers outreach. Bill has also worked with the Science editorial team to raise awareness of Science/AAAS within academic institutions in developed and developing countries. Notably, in 2014, Bill collaborated with the Chinese Academy of Sciences to arrange a meeting between former Editor-in-Chief of Science Dr. Marcia McNutt and the Premier of China Li Keqiang.



Laura Remis

### **Managing Editor, Science Advances**

Laura Remis has a bachelor's in English from George Mason University and a master's in Publishing from the George Washington University. She has been a part of the Science Advances editorial team since late 2015, and has risen in her tenure at the journal from an editorial coordinator to now Managing Editor – she greatly enjoys working alongside such a prominent group of researchers and scientists worldwide and looks forward to all Science Advances will continue to accomplish.



**Cui Tianhong** 

#### **Editor-in-Chief for the AAAS/Science**

Tianhong Cui is a leading expert on MEMS/NEMS and advanced manufacturing. His group investigates micro and nano devices using nanomaterials and polymers for new sensors and actuators for medical and environmental applications. He is the founding Editor-in-Chief for the first AAAS/Science Partner Journal titled Research.



Kristopher Bishop

# Associate Director of Product Management for the Science family of journals at the AAAS

With a strong marketing background, Kris has an MBA and 17 years of experience in the publishing industry including working on journals, textbooks, monographs, and non-fiction books. He is passionate about tackling publishing's most important challenges at the intersection of strategy, technology, and humanity.

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# **Cheng Zongming**

### **Editor-in-chief of Plant Phenomics, Professor at Nanjing Agricultural University**

Mainly engaging in research on horticulture and forest tree genetics and breeding, biotechnology, and subgenome evolution. His has received research fund from foreign organizations including USDA, DOE, and NSF. He has published more than 150 SCI papers and owns 4 patents. In 2012, he was elected as a Fellow of the American Horticultural Society. In 2014, he founded Horticulture Research and served as the founding editor-in-chief. In 2019, Horticulture Research was selected as one of the pacesetters of the "Excellence Action Plan for China's STM Journals", ranking first among publications of Chinese Academy of Sciences (CAS) in the division of horticulture and sitting top in the sector of agriculture and forestry. In 2019, he founded Plant Phenomics, a journal included in SCIE in July 2021, the No.1 in CAS publication in the category of agronomy and one of the top periodicals in the sector of biology.



Susan Reiss

# **Assistant Managing Editor, Science Advances**

Susan Reiss is the assistant managing editor of Science Advances, AAAS' open access multidisciplinary journal. She oversees production of the journal, commentary article development and publication, and cover art/caption creation. She also works closely with the managing editor on marketing and social media efforts. Prior to joining AAAS, Susan served as an editor/science writer for the National Science Foundation's Office of Legislative and Public Affairs. Susan has written and edited publications for various scientific government agencies, professional associations and trade publications including the National Institutes of Health, the U.S. Department of Agriculture, the American Pharmacists Association, the American Society of Plant Biologists, BioOptics World and Photonics Spectra. She received an MA from George Mason University and a BA from the University of Virginia.



Scott Chernoff

#### **Product Development Manager at AAAS/Science**

He leads the Science Partner Journal program, a portfolio of high-quality, online-only, Open Access publications produced in collaboration with leading international research institutions and AAAS, the publisher for the Science family of journals. His role includes the development and onboarding of new journals, overseeing product strategy, and managing all vendor partnerships. Before AAAS, he was the Publisher for the world's premier journals in astronomy and astrophysics.



# Shi Yongchao

# <u>Director of Research, Vice president and associate editor of Science and Technology Review Publishing House</u>

Director of China Editology Society of Science and Periodicals, invited expert of Publishing Science Research Institute under Beijing Normal University, visiting researcher of National Academy of Innovation Strategy, editor and core author of Chinese Journals of Scientific and Technical Periodicals, editor of A Guide to the Core Journals of China, and director of Research. He has been engaged in deep research on disciplines like editology, management, computer applications, and digital publishing, with more than 30 research papers published.



Wang Jie
Publisher of Bioactive Materials

Jessica Wang, Publishing Director, Physical Sciences and Engineering and Technology, KeAi Publishing, Publisher of Bioactive Materials. Before KeAi, she worked as managing editor of geoscience journals in MDPI. She has nine years of experience in open access publishing.

# Sub-forum 2: Advancing the Practice of Open Science in China

25<sup>th</sup> June, 2022 ( Saturday )

The Conference Hall, Conference Center F3

Lin Liying (President of China National Publications Import & Export (group) Co., Ltd. )		
09:00-09:20	A Publishing Vision on Open Science	Peter Lee Vice President of academic journals at Elsevier, Editor-in-Chief of Immunity at Cell Press
09:20-09:40	Working ogether to accelerate open science	<b>Niels Peter Thomas</b> President for Springer Nature Greater  China and Managing Director Books
09:40-10:00	Transformation of University Press Enabled by Integrated Media	<b>Wu Xianghua</b> Vice President of Hunan Periodicals Association
10:00-10:20	Open Science and Global Microbial Data Sharing	<b>Juncai Ma</b> Director of Institute of Microbiology, Chinese Academy of Sciences, Springer Nature
10:00-11:00	<b>Dialogue and discussion</b> (among representatives of member units of the Open Science Promotion Consortium)	

# Guest Introduction

(In order of report )



Host
Lin Liying
President of China National Publications Import & Export (group) Co., Ltd.

President of China National Publications Import & Export (group) Co., Ltd., and member of IPA Copyright Committee. She has long been committed to promoting international exchanges and cooperation in academic publications, and advancing the exploration and practice of open science in China. She took the lead in establishing the Scopus China Academic Committee to enhance the international display and influence of Chinese journals. Besides, she has been seeking to practice open science in China, by carrying out a survey on the international reputation of Chinese Science and Technology journals and a research on models of OA transformative agreement.



Reporter

# Peter Lee

# <u>Vice President of academic journals at Elsevier, Editor-in-Chief of Immunity at</u> Cell Press

Peter Lee is Vice President of academic journals at Elsevier and Editor-in-Chief of Immunity at Cell Press. Peter obtained his PhD in microbiology/immunology from the University of Western Australia and furthered his postdoctoral research at Princeton University, in the United States. Peter has been with Cell Press/Elsevier since 2005. At Cell Press, Peter also managed a group of life science journals and pioneered the launch of the physical sciences portfolio. Currently, in addition to his role at Immunity, Peter is focusing on enhancing international collaborations and strengthening the scientific publishing ecosystem in the Greater China region.



### **Niels Peter Thomas**

# <u>President for Springer Nature, Greater China and Managing Director Books,</u> <u>Springer Nature</u>

Dr. Niels Peter Thomas has been appointed as President for Springer Nature Greater China since August 1, 2021, and concurrently holds his current role as Managing Director Books. As Managing Director Books, Niels Peter Thomas is responsible for Springer Nature's book portfolio, which includes more than 300,000 academic books across all subject areas and 13,000 new books per year.

Niels joined Springer in 2005 and has worked in various editorial and management positions in Heidelberg and Wiesbaden, Germany, as well as in Beijing and Shanghai, China. In December 2021, Niels received a Special Book Award of China from the State Press and Publication Administration of the PR China, in recognition of his remarkable contributions to the academic and cultural exchanges between China and the rest of the world. Niels holds a master's degree in electrical engineering and a doctorate in economics.



# Wu Xianghua

#### **Vice President of Hunan Periodicals Association**

Wu Xianghua, Ph.D., Professor, President of CSUP, Party Branch Secretary, Chairman and General Manager of Central South University Press Co., Ltd., Vice President of Hunan Periodicals Association. He has presided over/participated more than 40 scientific research projects, obtained 30 patents and 6 software copyrights, published 20 research papers and 5 academic monographs, and won 3 Scientific and Technological Achievement Awards of the Ministry of Railways of the People's Republic of China, and 1 Social Science Achievement and 1 Scientific and Technological Progress Award of Hunan Province.



Ma Juncai

#### **Director of Institute of Microbiology, Chinese Academy of Sciences**

He has been engaged in informatization work in the field of microbial resources and biotechnology for a long time. As director of WFCC-MIRCEN World Data Centre for Microorganisms, he presided over the International Cooperation Program on Global Catalogue of Microorganism (GCM) and launched of Global Microbial Type Strain Genome and Microbiome Sequencing Project (GCM 2.0). He has developed the first ISO-level data standard in the field of microbiology. As director of National Microbiology Data Center, he constructed Novel Coronavirus National Science and Technology Resource Service System and The New Coronavirus Variation Evaluation and Early Warning System (VarEPS).

# **Guest Introduction**

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Wang YU
The Country Head of Government Affairs of Wiley China

She joined Wiley in 2021 and is responsible for monitoring and interpreting regulations and policies related to Wiley's businesses including, research, publishing, and open science. She is also involved in Wiley's Open research initiatives and strategy planning and explore cooperation with government agencies. She came to Wiley from RELX, the parent company of Elsevier. Before that, she worked as an economic diplomat at the Chinese Embassy in Sweden and Bangladesh for six years.



Liu Xiaomin
National Science Library, Chinese Academy of Sciences, Librarian

China Editology Society of Science Periodicals, Executive director; National Science and Technology Library. Deputy director of database Department. I work in literature database, journal evaluation and research integrity monitoring etc.



Yang Hua
Editorial Director of Office of Journal of Central South University

Yang Hua, Editorial Director of Office of Journal of Central South University, Deputy Editor in Chief. She has been an editor in periodical for nearly 20 years and has worked in Transactions of Nonferrous Metals of China, The Chinese Journal of Nonferrous Metals and Journal of Central South University (Chinese and English versions). She has rich experience in science and technology journals, and is an expert for Hunan Publications Quality Testing Center.



Yang Baohua

### **Vice president of Central South University Press, Vice Researcher**

As vice president of Central South University Press, director of Office of Central South University Leading Group for Academic Journals, Baohua Yang has been long engaged in the university discipline construction and study of policy and evaluation for scientific journals. Five journals from Central South University Press (CSUP) are selected for "Excellence Action Plan for China's STM Journals", and seven journals from CSUP are selected for "Hunan Construction Project to Cultivate World-Class STM Journals". She also serves as the vice chairman of Society of Hunan Province University Journals, vice secretary general of Hunan Province Periodicals Association, and vice chairman of publishing committee for The Nonferrous Metals Society of China.



**Zhang Tieming** 

# <u>Deputy Director of Journal Publishing Department of Beijing Forestry University;</u> President of Society of China University Journals

Zhang Tieming, senior editor, Deputy Director of Journal Publishing Department of Beijing Forestry University; President of Society of China University Journals; Board member of China Journal Association; Member of the 8th Science and Technology Commission under the Ministry of Education.



**Zhou Yuanchun** 

# <u>Deputy director of Computer Network Information Center, Chinese Academy of Sciences</u>

Director of Science Data Center of Chinese Academy of Sciences (CAS) and initiator of ScienceDB and the Science & Technology Resource Identification Platform. He is engaged in research on scientific data management, sharing and analysis services. He has undertaken the "Scientific Big Data Engineering Program" and "Scientific Data Center System" initiated by the CAS, as well as key projects of the National Natural Science Foundation of China. He has issued five national standards in scientific data, published three monographs, and owned more than 30 licensed patents, some of which have been put into application. He is also the author of over 100 papers published in renowned international journals and conferences such as IJCAI, AAAI, IEEE TKDE, ACM TKDD, ACM TIST, etc. He has won a first prize and a second prize of scientific progress at provincial and ministerial level.



# Hu Zeying

### **Head of Government Affairs and Policy, Greater China for Springer Nature**

Maggie Hu joined Springer Nature as Head of Government Affairs and Policy, Greater China in January 2022.

Previously Maggie worked for UKRI as Senior Programme Manager based in Beijing. She led on the negotiation and delivery of bilateral and multilateral jointly funded research and innovation programmes covering energy, health, agriculture and environment. Maggie had rich experience working with UK and Chinese funding agencies and other government stakeholders in research and innovation.

Before this, Maggie worked for the German International Cooperation (GIZ, formerly known as GTZ), responsible for programme management and coordination in areas of economic development and reform policies, resource-based and -deleted cities, regional development and cooperation, and other environment-related topics. Maggie also worked short term for the China Council for the Promotion of International Trade (CCPIT).



Kang Xiaoling

#### **Elsevier Academic Relations Director**

Xiaoling Kang joined Elsevier in 2007. Her current role is Academic Relations Director for China. She engages and establishes strategic partnership with key academic and governmental stakeholders who share a passion for improving research performance, broadening access to research information and knowledge, and ensuring science delivers positive impacts on society.



Yan Shuai

# **STM China Consultant**

Since November 2021, Dr. Yan Shuai started to work with STM (https://www.stm-assoc.org/) as its China Consultant. Before STM Shuai had worked with Springer Nature Greater China as director of academic relationships, the associate chief editor of Tsinghua University Press (TUP) and TUP's director of Journal Publishing, the editor-in-chief of Journal of Tsinghua University (Science and Technology), director of the Department of Journal Publishing of Beijing Forestry University. He had served as the president of Society of China University Journals (CUJS) from 2004 to 2019, the vice president of China Periodicals Association (CPA) from 2012 to 2018, and the vice president of the China Editology Society for Scientific Periodicals (CESSP) from 2015 to 2021.

# 2022 | 共享科学 共享未来



# Wei Junmin Chairman and Chief Editor of the Chinese Medical Association Publishing House Co.,Ltd.

Senior editor. Chairman and Chief Editor of the Chinese Medical Association Publishing House Co.,Ltd. He is also the member of the Academic Exchange and Periodical Publishing Special Committee of the Tenth Standing Committee of China Association for Science and Technology; Vice Chairman and Secretary General of the Seventh Council of China Editology Society of Science Periodicals; Executive Director of the Sixth Council of China Periodicals Association; Executive Director of the Sixth Council of Copyright Society of China. He has won honorary titles such as "The Fourth Batch of Leading Talents in the National Press and Publication Industry" by the State Administration of Press, Publication, Radio, Film and Television, and "Outstanding Publishing Figures" of the Fifth China Government Award for Publishing.



# Symposium on Excellence Action Plan for China's STM Journals

# 25<sup>th</sup> June, 2022 ( Saturday )

# The Conference Hall, Conference Center F3

Reports by Journal Representatives		
14:30 - 14:40	Introduction of the Excellence Action Plan for China's STM Journals by program director	
14:40 - 14:55	Journal of Magnesium and Alloys (JMA)	Peng Xiaodong Executive associate editor, professor
14:55 - 15:10	International Journal of Oral Science (IJOS)	Zhou Xuedong Editor-in-Chief, professor and dean of academic affairs, West China School of Stomatology, Sichuan University
15:10 - 15:25	Signal Transduction and Targeted Therapy	<b>Sun Qiu</b> Editorial director
15:25 - 15:40	Journal of Rock Mechanics and Geotechnical Engineering	Lin Songqing President and professor of editorship, Institute of Rock Mass and Soil Mechanics, Chinese Academy of Sciences
15:40 - 15:55	Journal of Central South University	<b>Yang Hua</b> Associate editor, editorial director, senior engineer
15:55 - 16:10	Report on Progress in Excellence Journal Program of Central South University	<b>Yang Baohua</b> Vice president of Central South University Press
16:10 - 17:00	Interaction between journal representatives and experts	

# **Organization Introduction**

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#### Research

Research is a large-scale, world-class and comprehensive OA scientific journal with international clout. It was cofounded by the China Association for Science and Technology and the American Association for the Advancement of Science in 2018, the first ever since Science was initiated in 1880. Research has published new theories, new mechanisms, new concepts, and new methods in 11 hot cross-cutting fields along with critical research outcomes and discoveries that may have an impact in these fields. The periodical is now included in the important databases such as SCIE, EI, and CSCD.



# Journal of Central South University

Journal of Central South University, started in 1994, Monthly, is indexed by SCI, Scopus, Google Scholar, EI, CNKI. It also has been selected as "the Excellence Action Plan of China's Scientific Journals". The Journal mainly publishes original academic papers which represent the latest research achievements in such fields as materials science and engineering, metallurgical science and engineering, mineral processing, geology and mining, chemical engineering, and mechanical, electronic and information engineering. The Journal also publishes review articles on the latest trends in the development and their applications in these fields.



### Science & Technology Review

Science & Technology Review was founded in the United States by Yang Zhenning, Li Zhengdao and other Chinese-American scientists in 1980. In 1984, the running of the journal was transferred to China where its publishing house was officially established. In January 1986, Science & Technology Review became an affiliation to the China Association for Science and Technology and was managed and sponsored by the organization in January 1991 before it became one of the academic journals of the association. Science & Technology Review is a comprehensive Chinese scientific and technological periodical that mainly publishes high-end reviews that guide the frontiers of science and technology, authoritative scientific and technological reviews of social focus, and breakthrough research papers in key areas of science and technology.



### **SciELO**

SciELO is a research infrastructure program of the São Paulo Research Foundation (FAPESP).



# Chinese Medical Association Publishing House

Chinese Medical Association Publishing House(Chinese Medical Association Publishing House Co., Ltd.) is a national medical journal publishing organization funded by the Chinese Medical Association. Its main task is to edit and publish various medical journals sponsored by the Chinese Medical Association. It has published 151 kinds of medical journals. It is a cluster of medical journals with the largest number, the greatest impact and the strongest authority in China.



# China National Publications Import & Export (group) Co., Ltd.

China National Publications Import & Export (group) Co., Ltd. is a state-owned enterprise with a history of over 70 years, mainly engaging in the international exchange and trade cooperation of academic publications. CNPIEC provides more than 10,000 libraries, universities and research institutions in over 170 countries and regions worldwide with its printing services, the CNPeReading international digital resources trading platform and scientific research tools. It has become the largest importer-exporter in the Chinese publishing, provider of digital resources and international book fair service agency.



# National Science Library, Chinese Academy of Sciences(NSLC)

The National Science Library, Chinese Academy of Sciences (NSLC) is the research library service system of CAS as well as the National Library of Sciences in Chinese National Science and Technology Libraries (NSTL) system. NSLC functions as the national reserve library for information resources in natural sciences, inter-disciplinary fields, and high-tech fields, serving the researchers and students of CAS and researchers around the country. It also provides services in information analysis, research information management, digital library development, scientific publishing, and promotion of sciences.



# Computer Network Information Center, Chinese Academy of Sciences

The Computer Network Information Center of the CAS is the cradle of the Internet in China. It is the organization set up by the CAS to carry out, develop, operate and ensure the information application in scientific research and management, and is also a demonstration base for innovation and application of information technology. Its parent institute CAS witnesses the new development trend of information technology and proposes the new requirements for the information-enabled scientific research progress. To this end, the center gives full play to information application in supporting the scientific and technological innovation and management within the CAS, establishes cutting-edge scientific research information infrastructure and business systems, and advances forward the scientific research and information technology innovation driven by data and computing. Moreover, it strengthens its R&D capacity and modeled application of information technology by gathering resources for information application in technology and management, boosts the transformation of scientific research mode and the dissemination of scientific ideas by vigorously fostering interdisciplinary talents in information application. With these efforts made, the center heads toward a first-class information center that pioneers in the information-enabled development of scientific research in China.





# Society of China University Journals

The Society of China University Journals is a national academic, and non-profit social organization voluntarily formed by university STM journals, which is in the charge of the Ministry of education. There are more than 1100 journal members and over 4000 individual members.

# **Central South University (CSU)**

As a top university directly under the Ministry of Education (MOE) of the People's Republic of China, Central South University (CSU) is one of the first universities admitted into "Project 211" (the Chinese government's endeavor aimed at strengthening about 100 institutions of higher education and key disciplinary areas), "Project 985" (the Chinese government's effort to found world-class universities). In September 2017, CSU was enlisted as one of the A-Level "Double First Rate" universities by the State Council. Central South University Press (CSUP) manages 10 out of 34 academic journals hosted by CSU, which includes 2 SCI-indexed journals, 6 EI-indexed journals, 1 Medline-indexed medical journal, and 1 CSSCI-indexed journal. CSU holds one of the most excellent academic journal clusters among universities in China.



# **Central South University Press**

Central South University Press (formerly Central South University of Technology Press) was founded in June 1985, is administrated by the Ministry of Education, sponsored by Central South University. The press has 138 staffs, over 94 with middle and senior professional and technical titles, including 39 with senior professional titles. The press published more than 500 academic monographs and textbooks per year, and published 10 academic journals, including 8 STM journals, 2 A&H journals, and among them, 2 indexed by SCI, 5 indexed by EI, 1 indexed by Medline, and 1 indexed by CSSCI.



# The Royal Society

The Royal Society's fundamental purpose, reflected in its founding Charters of the 1660s, is to recognise, promote and support excellence in science and to encourage the development and use of science for the benefit of humanity. The Society is a self-governing Fellowship of distinguished scientists drawn from all areas of science, technology, engineering, mathematics and medicine. The Society has played a part in some of the most fundamental, significant and life-changing discoveries in history and Royal Society scientists – our Fellows and those people we fund – continue to make outstanding contributions to science and help to shape the world we live in.



#### STM

STM is a global membership organisation representing the scholarly publication industry globally, through supporting members in their mission to advance trusted research worldwide. The organisation has 140 members based in over 20 countries around the world, collectively publishing 66% of all journal articles and tens of thousands of monographs and reference works. As academic and professional publishers, learned societies, university presses, start-ups and established players STM members work together to serve society by developing standards and technology to ensure research is of high quality, trustworthy and easy to access. STM works to promote the contribution that publishers make to innovation, openness and the sharing of knowledge and embrace change to support the growth and sustainability of the research ecosystem.

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# National Microbial Data Center (NMDC)

National Microbial Data Center (NMDC) has been officially approved in 2019 which data covers the whole life cycle of microbiological research and derives from more than 100 institutes such as the Chinese Academy of Sciences, other scientific research institutes, universities, enterprises and receives and shares data from 820 culture collections in 78 countries. Getting hosted by the Institute of Microbiology, Chinese Academy of Sciences in 2010, WDCM is the first world data center in the field of life sciences in China.



# University of Minnesota

University of Minnesota was founded in 1851 near Saint Anthony Falls on the banks of the Mississippi River, we are one of five universities in the nation with an engineering school, medical school, law school, veterinary medicine school, and agricultural school all on one campus.



# Nanjing Agricultural University

Nanjing Agricultural University, located in the vital ancient capital of Nanjing, is a major national university directly under the Ministry of Education and included in the Project 211 and 985 Advantage Discipline Innovation Platform" and the "Double-First Class" initiative. The school is essential for agriculture and bioscience, and it also promotes coordinated development of other disciplines such as economics, management, engineering, literature and law.



#### Wiley

Founded in 1807, Wiley is the world's largest society publisher and supplier of education solutions. Our mission is providing high-quality academic content to empower research institutes and researchers to achieve scientific research findings. Wiley owns more than 1,700 journals, over 500 Nobel laureates have published articles in Wiley's journals. Besides, Wiley owns the world-leading academic platform, empowered by Al and machine learning, providing hosting and reader-user analysis service to nearly half of the world's peer-reviewed academic content. Wiley, as the largest society publisher, has also been deeply engaged with societies and S&T associations for years. we have partnered with over 850 academic societies and associations worldwide, 70% of which have been in partnership with us for more than 10 years, our partnership covers a wide range of fields, including academic journals, platforms, academic conferences, and researchers' career centers.



#### KeAi

Founded by Elsevier and China Science Publishing & Media Ltd, KeAi unfolds quality research globally.

In 2013, our focus shifted to open access publishing. We now proudly publish more than 130 world-class, open access, English language journals, spanning all scientific disciplines. Many of these are titles we publish in partnership with prestigious societies and academic institutions, such as the National Natural Science Foundation of China (NSFC).



# Springer Nature

Springer Nature opens the doors to discovery for researchers, educators, clinicians and other professionals. For over 175 years our brands have been a trusted source of knowledge for these communities and our imprints, books, journals, platforms and technology solutions continue to reach millions of people, every day, around the globe. Today, more than ever, we see it as our responsibility to ensure that fundamental knowledge can be found, verified, understood and used by our communities – enabling them to improve outcomes, make progress, and benefit the generations that follow.



# The American Association for the Advancement of Science(AAAS)

Founded in 1848, the American Association for the Advancement of Science is an international, nonprofit organization dedicated to advancing science, engineering and innovation for the benefit of all people. With more than 120,000 individual members in more than 91 countries, AAAS is the world's largest multidisciplinary scientific society and a leading publisher of cutting-edge research through the Science family of journals.

Science has been at the center of important scientific discovery since its founding in 1880—with seed money from Thomas Edison. Science now publishes 51 issues a year. The Science family of publications include five other high-quality online journals Science Translational Medicine, Science Signaling, Science Immunology, Science Robotics and the gold open access journal Science Advances.

# 2022 | 共享科学 共享未来



#### Elsevier

Elsevier is a global information analytics company specializing in science and health, which provides more than 2,700 journals for scientific research and medical professionals, including many top journals, such as The Lancet, founded in 1823 and Cell, one of the flagship journals of Cell Press; 43,000 e-books and many classic reference books, such as Gray's Anatomy, helps institutions and professions with advancing healthcare, progressing science and improving performance.



# Tsinghua University Press

Tsinghua University Press was founded in 1980, a comprehensive university press administered by the Ministry of Education and sponsored by Tsinghua University. It is also a leading comprehensive educational publishing institution in China. The press has now issued 17 Chinese journals and 28 English journals, of which 35 are scientific and technological journals (7 included in SCIE) and 10 are relevant to humanities and social sciences (6 included in CSSCI and its extended edition). Among these publications, a number of high-level international journals represented by Nano Research (English Edition) and Friction (English Edition) are gaining more and more academic influence at home and abroad.

# **Meeting Notice**

Welcome to the 5th Forum for World STM Journals. The specific reminders are as follows:

# Agenda >>

Date	Time	Contents	Venue
Jun 24	14:30-17:00	Opening ceremony and keynote speech	F1 No.1 and No.2 Furong Hall
Juii 24	16:00-18:30	Sub-forum 1: International Development Strategy of High Starting Point Journals	F1 No.3 Furong Hall
lun OF	09:00-11:00	Sub-forum 2: On Promoting the Practice of Open Science in China	Conference Center F3
Juil 25	14:30=17:00	Symposium on Excellence Action Plan for China's STM Journals	Conference Center F3

# Dining >>

Dining	Time	Place
Buffet dinner on Jun 24	17:30-19:00	Building 1 F1 Western Dining Room
Buffet lunch on Jun 25	11:30-13:00	Building 1 F1 Western Dining Room
Buffet dinner on Jun 25	17:30-19:00	Building 1 F1 Western Dining Room

# Hotel Address >>

Hunan Hotel (No. 193, East Yingpan Road, Furong District, Changsha City, Hunan Province)

# Kind Reminder >>>

- 1.Guests shall bring the guest pass to attend the conference. The guest pass is the only credential for entry. Please take care of your guest pass.
- 2. If you need to rent facilities for simultaneous interpretation, please bring your driving license, passport or other identity certificates.

# 2022 | 共享科学 共享未来

# Departure >>

- 1. The check-out service is available until 12:00 pm every day. Please go to the hotel reception before 12:00 pm for check-out and return the room card.
- 2. Please check out in advance in consideration of your following schedule.
- 3. There may be rainy weather during the conference. Please bring the rain gear and take care.



# **Notes** >>

- 1. Please enter the venue 10 minutes in advance, keep quiet, and set your phone to vibrate or mute or turn it off temporarily.
- 2. Please do not bring food or beverage into the venue, and do not smoke in the venue.
- 3. Please pay attention to your personal and property safety, and take good care of your valuables. If you need to deposit them, please contact the hotel reception.
- 4. Guests who have special requirements for dining, please contact the organizing committee.
- 5. No entertainment activities will be arranged during the forum.
- 6. In case of any change in the schedule, the temporary notice of the organizing committee shall prevail.
- 7. Please pay attention to weather changes and beware of colds.
- 8. For the prevention and control of the pandemic, please wear a mask and maintain social distance throughout the forum.

# Contact us >>

Zhu Miaojing: 188 3163 4600 Su Tingting: 137 1850 0120

# Conference Venue >>



# **COVID-19 Prevention Requirements**

#### Distinguished guests,

In accordance with the provincial prevention and control requirements of the pandemic, you shall follow the requirements below:

#### I. Vaccination

In accordance with the principle that all people eligible for vaccination shall be vaccinated, participants who have not been vaccinated are not allowed to attend the conference. Those who have contraindications and cannot be vaccinated must report to the organizer for approval before attending.

### II. Epidemiological History Screening

Participants shall have a thorough epidemiological history screening. Those who live in the medium- or high-risk area, or those with suspected symptoms such as fever, dry cough, fatigue, dizziness, headache, nausea, vomiting, diarrhea, loss of taste and smell, whose risk of infection cannot be excluded may not attend the conference.

### III. Health Monitoring

All participants will have their body temperature measured every day from registration to the end of the conference. Once suspected symptoms such as fever, dry cough, fatigue, dizziness, headache, nausea, vomiting, diarrhea, loss of taste and smell are found, participants shall seek medical screening immediately.

### IV. Nucleic Acid Testing

Please report the health status through the "My Changsha" APP or "My Changsha" WeChat applet 2 days before entering Changsha, and follow various requirements for health management measures as required. Entering Changsha requires a negative nucleic acid test certificate within 48 hours. If conditions of pandemic prevention and control change, the relevant requirements for nucleic acid testing will be adjusted by dCDC experts with discretion.





### V. Participant Management

- 1. Participants who take public transportation shall take strict measures of protection and minimize the time spent in crowded places such as airports and stations.
- 2. Please wear a mask throughout the meeting, including elevators and public restrooms. Masks shall also be worn when picking up meals in restaurants.
- 3. Participants with illness are forbidden to participate in the conference. If you feel discomfort or have health emergency during the conference, please contact the on-site staff as soon as possible.

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