

NEWS

The 12th National Symposium on Scientometrics and Science & Education Evaluation held in Hangzhou

The 12th National Symposium on Scientometrics and Science & Education Evaluation (i.e., China Society for Scientometrics and Informetrics (CSSI) Annual Meeting 2021) was held at Hangzhou Dianzi University from June 17 to 19, 2021. The symposium was hosted by the China Society for Scientometrics and Informetrics (CSSI), Hangzhou Dianzi University (HDU), and the Research Center for Chinese Science Evaluation at Wuhan University (RCCSE), and co-organized by the Chinese Academy of Science and Education Evaluation at HDU, Academy of Data Science and Informetrics at HDU, the International Center for Informetrics and Evaluation Research at HDU, Zhejiang Academy of Higher Education at HDU, and the Research Center for Higher Education Strengthen Province Strategy and Evaluation at HDU.

The symposium was held following the general requirement of epidemic prevention and control, with the theme of "New Development of 'Five-metrics' and Science & Education Evaluation under the Guidance of the General Plan for Deepening Education Evaluation Reform in the New Era: Application of Big Data, Cloud Computing, and Artificial Intelligence." More than 380 experts, scholars, and postgraduates from over 20 provinces, cities and regions in China attended the symposium.

On the morning of June 18, Senior Professor Qiu Junping, the Dean of the Chinese Academy of Science and Education Evaluation and the Chairman of the symposium, presided over the opening ceremony and introduced the background of the symposium, speakers, and honored guests. Zhu Zefei, the President of Hangzhou Dianzi University, and Chen Xianchun, the Vice Chairman of Zhejiang Federation of Social Science Circles, delivered speeches respectively.

Twelve famous experts from renowned universities and research institutions at home and abroad delivered keynote reports on the theory, application, and methods of scientometrics and science & education evaluation. Cassidy Sugimoto (Chair in the School of Public Policy at Georgia Institute of Technology and President of ISSI) gave an online presentation entitled "Scientometrics and Science Policy", elaborating the relationship between scientometrics and science policy. Lai Maosheng (Professor of Information Management Department at Peking University) introduced the development strategies and future trends of information science in China during the 14th Five-Year Plan period. Chaolemen (Professor from the Key Laboratory of Data Engineering and Knowledge Engineering at Renmin University of China) systematically introduced data science from its emergence, its research in different disciplines, integration and innovation. Niu Chunhua (Professor from the School of Management at Lanzhou

University), on behalf of vice president Sha Yongzhong from Lanzhou University, gave a lecture entitled "Interactive Visualization on Topic model Curation". Fu Rongxiao (Professor from School of Public Affairs at Zhejiang University) introduced the integration and sharing of government data in digital government construction. Yang Siluo (Professor from School of Information Management at Wuhan University) shared his thoughts on the development of informetrics in the new era. Professor Wang Lin (the Associate Dean of the Chinese Academy of Science and Education Evaluation (HDU)) reviewed scientific and technical information research in China and gave a research outlook. Ludo Waltman (the Deputy Director of Centre for Science and Technology Studies (CWTS) at Leiden University) gave a presentation entitled "The Evolving Scholarly Communication Systems: Implications for Scientometrics". Pan Yuntao (the Director of Scientometrics and Evaluation Research Center at Institute of Scientific and Technical Information of China) analyzed the changes of the primary metrics of Chinese core journals under the theme of "Science and technology evaluation in an open science environment". Chen Yunwei (Researcher from Chengdu Library and Information Center of Chinese Academy of Sciences) elaborated the methodology and practice of frontier technology discovery based on SPO. Wen Tingxiao (Professor from the Department of Biomedical Informatics of Central South University) systematically introduced the genealogy of metrology. Wu Junhong (the Executive Deputy Director of China Scientometrics and Bibliometrics Research Center of CNKI) introduced how to use big data to select and evaluate representative works.

Shu Fei (the director of the International Center for Informetrics and Evaluation Research (HDU)), Zhao Rongying (the director of the Research Center for Chinese Science Evaluation of Wuhan University), Tang Jianmin (the Associate Dean of Chinese Academy of Science and Education Evaluation (HDU)), Yang Liying (Researcher of National Science Library at Chinese Academy of Sciences), Zhao Danqun (Professor of the Department of Information Management at Peking University) and Xiao Hong (Vice President and associate Editor-in-Chief of CNKI) hosted the keynote presentations.

On the evening of June 18, the China Society for Scientometrics and Informetrics (CSSI) held a general meeting of its members and held an election. Qiu Junping, the director of the 7th CSSI committee, presided over the general meeting and reported on the committee's work. Professor Qiu was then elected as the honorary director of the new committee, Yang Siluo as the director of the new committee, Song Yanhui as the secretary-general. Five new deputy directors and five new deputy secretaries-general were elected too. Director Yang reported the work plan for this year.

On June 19, the symposium was divided into four sessions: "Science and Education Evaluation", "Five-metrics", "Discourse Power", "Patentometrics & Information Network", which were held in parallel to report accepted papers, respectively. Each session consisted of one host and three review experts.

In the afternoon of the 19th, Professor Qiu presided over the best paper award ceremony and closing ceremony. Song Yanhui, the CSSI secretary-general, announced the winners of the best papers, including two papers of the first prize, six papers of the second prize, and

twelve papers of the third prize. Senior experts present at the ceremony awarded certificates to the winners, and the Qiu Junping-Yan Jinlian Education Development Foundation provided prizes to the winners. Editors-in-chief from three core journals announced their accepted papers. The CSSI director, Yang gave a summary report for the symposium.

The symposium offered an academic exchange platform with a global vision, focused on the current frontiers and directions of the discipline, demonstrated the latest achievements in recent years, and spotted some outstanding young scholars. Responding to new requirements of education evaluation reform in the new era, it was of great significance to use new technologies such as big data, cloud computing and artificial intelligence to promote the development of "Five-metrics" and the enhancement of scientometrics and science education evaluation.

Correction to Ma and Zhang (2021)

In the article "Discovering the communication structures of directed weighted citation networks in library and information science through Pathfinder" by Ruimin Ma and Rongxu Zhang (Data Science and Informetrics, 2021, Vol. 1, No. 4, pp. 76-83.), there was an error in the Methods section. The subheading of this section, "2.1 The basic principle of propensity score matching ", should be omitted.