

# Joint International Conference on ICMAP 2020 & ISFM 2020

August 16-20, 2020 / August 16-19, 2020

PHOENIX JEJU Hotel & Resort, Jeju Island, Korea

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## Prof. Shu Yin

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**Dr. Shu YIN** is a full professor in the Lab. of Environmental Inorganic Materials Chemistry, Center for Exploration of New Inorganic Materials (CENIM), Institute of Multidisciplinary Research for Advanced Materials, Tohoku University, Japan. He received a B. S. degree in inorganic chemical engineering from the Dalian University of Technology in 1987, then received a M. S. degree in chemical metallurgy from the Institute of Chemical Metallurgy (ICM, latterly Institute of Process and Engineering, IPE), Chinese Academy of Science in 1990, then worked as a research associate for 2 years at ICM. He moved to Japan and worked as a research fellow in the Hydrothermal Chemistry Research Laboratory, Kochi University in 1992, then became a research assistant at the Institute for Chemical Reaction Science (ICRS), Tohoku University during 1995-1997. He received a Ph.D. degree in applied chemistry from Tohoku University (research period shortened) in 1999. He had been a research assistant at the ICRS in 1999, then a lecture and associate professor at the Institute of Multidisciplinary Research for Advanced Materials (IMRAM), Tohoku University in 2005, and then a full-time professor in 2016 (<http://www2.tagen.tohoku.ac.jp/lab/yin/>). He has authored more than 460 original research papers, contributed 30 book chapters/ review papers and 23 patents. His research papers were cited more than 12455 times and showed a citation h-index = 62, i10 = 233 (Google Scholar). His research interests include morphological control of nanostructured oxides / oxynitrides/ nitrides, photocatalytic materials, UV/IR-shielding materials, gas sensing materials, hydrothermal / solvothermal process, soft chemical synthesis etc.. His outstanding contributions have been recognized by various awards and honors, including "Functional Materials Scientist Award (2009)", "Excellent Academic Photograph Award (2005)", "The 40<sup>th</sup> Harada Award (2000)". "The 59<sup>th</sup> Academic Award of the Society of Inorganic Materials Japan (2015)", and "The 69<sup>th</sup> CerSJ Awards for Academic Achievements in Ceramic Science and Technology (2015)", The 2018 Best Paper Award of JACERAS, and the member of EUAS (2019).