

International Conference on Complex Systems Design & Management (CSD&M2023)



GENERAL CHAIRS



Prof. ZHANG Xinguo

Distinguished Professor, Tsinghua University
Director of Complex Systems Engineering Research Center
President of INCOSE Beijing Chapter
INCOSE ESEP, TOG DCA
RAeS Fellow, AIAA Fellow



Prof. Daniel Krob

Distinguished Visiting Professor, Tsinghua University
Institute Professor, Ecole Polytechnique France (2002-2019)
President, CESAMES and Systemic Intelligence
INCOSE Fellow

PROGRAM COMMITTEE CHAIR



Prof. LI Lefei

Associate Professor and Deputy Chair
Department of Industrial Engineering
Tsinghua University

ORGANIZING COMMITTEE CHAIR



Dr. YAO Junchen

Vice President and Secretary General
Chinese Society of Aeronautics and Astronautics

CSD&M is an international meeting point for academic researchers, industrial and governmental players working on complex industrial systems architecture & engineering. This event gives the opportunity to present and learn about innovative, methodological and technical results or good practices, feedbacks and professional case studies on industry, sciences and systems types.

◆ SUBMISSION

Submissions must be written in English and submitted through the electronic submission system Easy Chair at

<http://2023.csdmconference.com/>

Format for Industrial/governmental (good practices, shared experiences & professional case studies): 12- page Word or 15-slide PPT;
Format for Academic (innovative, methodological, technical/industrial or scientific results): 12-page Word.

◆ TOPICS

Industrial Fields:

Aerospace
Automotive
Communications & E-services
Defense & Security
Electronics & Robotics
Energy & Environment
Healthcare & Welfare services
High-Tech
Logistics & Supply chain
Ship & Transportation
Software Industry
Urban & Public infrastructures

Scientific & Technical Topics Fields:

System of Systems Engineering
Systems Fundamentals
Systems Architecture & Engineering
Model-Based Systems Engineering
Big-data for Industrial Applications
Systems Manufacturing
Systems Modeling & Simulation
System Optimization
System Project Management
Systems Safety
Systems Serviceability
Systems Technology & Policy
Systems Verification & Validation

◆ IMPORTANT DATES

Paper submission: May 12, 2023
Results announcement: July 10, 2023
Final version: July 22, 2023

◆ PUBLICATION&INDEX

Accepted papers will be included into the CSD&M Asia 2023 conference proceedings, published by Springer Verlag and referenced & indexed in DBLP, EI Compendex, ISI Clarivate and Scopus (subject to change according to publishing policy).

◆ CONTACT:

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◆ ORGANIZERS



◆ PARTNERS

