

Complex systems design & management Asia: smart transportation: proceedings of the third Asia-Pacific conference on complex systems design & management, CSD&M Asia 2018

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20507243&lokasi=lokal>

Abstrak

This book gathers all papers presented at the third edition of the international conference Complex Systems Design & Management Asia (CSD&M Asia 2018), which was held at the National University of Singapore (NUS) on December 6-7, 2018.

Mastering complex systems requires an integrated understanding of industrial practices as well as sophisticated theoretical techniques and tools. This vision was the inspiration for creating an annual forum in the Asia-Pacific region dedicated to bringing together academic researchers & industrial actors working on architecture, modeling & engineering of complex technical & organizational systems.

These proceedings cover the latest trends in the emerging field of complex systems, both from an academic and a professional perspective. Special emphasis is placed on Smart Transportation.

The CSD&M Asia 2018 conference is organized under the guidance of CESAM Community which is managed by the non-profit organization CESAMES. The goal of CESAM Community is to structure the sharing of good practices in enterprise and systems architecture, and to certify the level of knowledge and proficiency in this field by means of CESAM certification.