IEEE System, Man, and Cybernetics Society announces the Seventeenth International Conference on System of Systems Engineering (SoSE) with its vast ramifications in numerous engineering fields such as control, computing, communication, information technology and in applications such as manufacturing, defense, national security, aerospace, aeronautics, energy, environment, healthcare, and transportation. The conference theme is “AI and Machine Learning in System of Systems”. Papers on theories, methodologies, and applications of System of Systems Engineering in science, technology, industry, and education are welcome.

Papers should be five to six pages in length, in standard two-column IEEE Conference Proceedings format. We will also accept three-page poster papers (in two-column format). Detailed instructions for paper/poster submission and format can be found on the conference website (http://www.sosengineering.org/2022) Invitations will be made to the authors of the best papers to submit an extended version of papers to the following journals or book chapters for the CRC Taylor-Francis SOSE Book Series:

2. Journal of Enterprise Transformation (http://www.tandf.co.uk/journals/UJET)
3. Journal of Smart Health and Smart Cities (https://tsiepress.com/ijshsc/)
4. CRC Taylor & Francis Books Series on SoSE, Mo Jamshidi, Editor

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1. Mo Jamshidi, University of Texas San Antonio, USA
2. Saeid Nahavandi, Deakin University, Australia
3. Darryl Nelson, Raytheon, USA

**Conference Theme:**
“AI and Machine Learning in System of Systems”

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**Deadline for all papers:**
- Papers submission (online): 1st April, 2022
- Notification of accepted papers: 30th April, 2022
- Final Camera Ready Manuscript due: 15th May, 2022

For general and technical program inquiries about the conference, please contact the conference General co-Chairs, Ferat Sahin (feseee@rit.edu) and the Program Co-Chair (patrick.benavidez@gmail.com, cs1323@rit.edu), respectively.