

DeSE2020

ONLINE

13th International Conference On
The Developments In eSystems
Engineering

Robotics, AI, Sensors, Data Science, Industry 4.0

13th -17th December 2020

DeSE

Developments in eSystems Engineering



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13th International Conference on Developments in eSystems Engineering (Robotics, AI, Sensors, and Industry 4.0)

Virtual DeSE2020

13th -17th December 2020

England, UK

Due to the COVID-19 pandemic and following the advice and guidelines from healthcare officials, the World Health Organisation (WHO), the UK Government and local authorities, the 13th International Conference on the Developments on eSystems Engineering (DeSE2020) this year will be held as a Virtual Conference on 13th-17th December 2020.

The 13th International Conference on the Developments on eSystems Engineering (DeSE2020) will continue the success of the previous DeSE conferences, **DeSE2020 is Technically co-sponsored by the IEEE UK and Ireland Computer Society Chapter.**

DeSE2020 will provide a leading forum for disseminating the latest results in eSystem Development, AI, Sensors, and Industry 4.0. Currently a high level of interest is being generated through the development of a wide end varied range of eSystems. There are many high profile projects, all around the world, seeking to transfer many services and facilities into state-of-the-art electronic technologies. DeSE2020 is organised and sponsored by eSystems Engineering society and will cover a mix of topics aimed to address current research issues in the design, engineering and adoption of eSystems. DeSE2020 conference comprises of main stimulating tracks as well as special sessions that can be found at "<http://dese.org.uk/>":

- Sensors, Sensors Applications and Sensors Platforms
- Internet of Everything and its Applications
- Advances in Applications of AI including Advanced Robotics.
- Biomedical Intelligence & Clinical Data Analysis
- Bio-informatics, Health Informatics, and Bio-Computing
- Computational Intelligence and Decision Support Systems
- Data Mining, Machine Learning and Expert Systems
- Genetic Algorithms
- Novel Data Processing and Analytics, Tools and Systems
- General Session: eSystems Engineering



All submitted papers will be peer-reviewed and accepted papers published in the conference proceedings. The proceedings will be submitted to be reviewed by IEEE, and if it meets IEEE quality review standards, then it may be eligible for inclusion in the IEEE Xplore Digital Library. The papers will be also included in SCOPUS and will be indexed by other relevant indexation services.

Submission of Papers: Prospective authors are invited to submit full-length papers (not exceeding 6 pages) by 15th July 2020. Submitted papers should conform to the [IEEE format](#) and will be handled and processed electronically via [the EDAS online submission system](#). Submission implies the willingness of at least one of the authors to register and present their paper.

Important Deadlines

Submission of papers	15 th July 2020
Notification of acceptance	15 th August 2020
Submission of camera-ready papers	1 st October 2020
Author online registration	15 th October 2020

