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The Second International Conference on

Robotics, Intelligent Automation and Control Technologies

23rd-25th September 2021

About the Conference

School of Mechanical Engineering, VIT Chennai (India) in association with School of Computing, Engineering and Digital Technologies, Teesside University (UK) are organizing a three-day Virtual International Conference on Robotics, Intelligent Automation and Control Technologies (RIACT 2021) to take place on 23rd, 24th and 25th of September 2021. The main objective of RIACT 2021 is to provide a virtual platform to researchers and practitioners from both academic institutions and industries to meet and share cutting-edge developments in the areas of Robotics, Intelligent Automation, Mechatronics, Adaptive Control, Industry 4.0, Smart Energy and associated disciplines. This virtual conference also provides an opportunity to exchange research ideas and a platform to develop partnerships and collaborations.

Key Topics & Publication

• Robot Design, Development & Control • Mobile & Autonomous Robots • Rehabilitation Robots & Devices • Agricultural, Space & Underwater Robots • Medical & Service Robots • Collaborative Robots • Intelligent Automation Systems • Intelligent Fault Detection and Diagnosis • Robust/Adaptive Control of Robotic System • Motion Planning and Control • AI in Robotics, Industrial IoT • Cognitive Automation • Image Processing & Vision Systems • Actuators & Sensors • Mechatronic Systems • HMI, SLAM, ROS • CAD/CAM/CAE • Vehicle Control Applications • Deep learning in Robotics • Smart Energy System and Smart Buildings • Smart Manufacturing and Industry 4.0.

** Authors of the best papers will be invited to submit extended versions of their work to the MDPI *Robotics* journal with discounted OA fees **

Keynote Speakers



Prof M. Osman Tokhi UK

Prof Hiroshi

Sakai Japan

Abstract Submission

Full Length Paper Submission

Notifiation of Acceptance

Conference Registration



Prof Daniel Schilberg Germany



Dr Hao Su USA

Dates to Remember

Registration Details

Submit your paper to <u>icriact@gmail.com</u> Further queries +919962681933 or www.riact.co.in

Paper Presentation : Rs.1000/- (IND), USD 100 (Foreign)

Only Participation : Rs.500/- (IND), USD 50 (Foreign)



Dr Milena Y

Krumova Bulgaria

: 5th August 2021

: 12th August 2021

: 5th September 2021

: 12th September 2021

Dr Asuman



Prof Alamgir

Hossain

UK



Prof Minoru Sasaki Japan



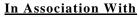
Dr Attila

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Ing Erik Pekkeriet Netherlands





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