

Call for Book Chapters/Research Papers for Edited Book

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Futuristic Trends in Robotics & Automation



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(Parallel Process)

Last date for resubmission/extended submission: 28th August 2023

Final Acceptance Notification: within 2nd September 2023

Last date for registration: within 14th October 2023

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Call for Chapters Futuristic Trends in Robotics & Automation

Book series ID: IIPV3EBS10_G9

Submit chapter at: www.iipseries.org

Last date for chapter submission: 28th August 2023

Publication month: December 2023

AIM & SCOPE

Robotics & Automation book series aims at a key theme on Automation, Robotics and Applications. It is intended to provide a stimulating forum for researchers, scientists, engineers and practitioners to publish their latest research findings, ideas, developments and applications in all aspects of automation, robotics and sensors. We welcome submissions concerning any branch of the Automation, Robotics and Applications, and their applications in education, and other subjects. The subjects include Adaptive Control Systems, Mobile and Autonomous Systems, Agriculture and Field Robotics, Robotics and Industrial Monitoring, Artificial Neural Networks in robotics or automation, etc, and their applications. More and more research will be centred on building robots and automation systems that can make a difference in the quality of human life. The days are not far when humanoid robots will be common in many homes and offices. Topics will include, but are not limited to

1. Networked and Distributed Intelligent Control
2. Real Time Supervisory Control
3. Adaptive Control Systems
4. Embedded Systems
5. Mobile and Autonomous Systems
6. Virtual Systems
7. Multi-Agent Collaborative Systems (MACS)
8. Biorobotics, Biomechanics
9. Space and Underwater Robotics
10. Cooperative and Network Robotics
11. Entertainment Robotics
12. Rescue Robotics
13. Agriculture and Field Robotics
14. Service and Security Robotics
15. Biped and Humanoid Robots
16. Human - Machine Interfaces and Interaction
17. Factory and Home Automation
18. Robotics and Industrial Monitoring
19. Simulation and Modelling of Robotic Systems
20. Novel Robotic Locomotion
21. Navigation, Mapping and Path Planning
22. Tele-robotics and Tele-operation
23. Fuzzy Systems, Neuro-Fuzzy Systems
24. Artificial Neural Networks in robotics or automation
25. Artificial Intelligence in Biosystems Genetic Algorithm (GA)
26. Evolutionary Computation (EC) and Algorithms
27. DNA Computing for Autonomous Agents
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30. Smart Sensors and Sensor Fusion
31. Implantable Sensors for Robotic Applications
32. Sensors for Factory and Home Automation
33. Instrumentation for Robotics and Automation
34. Virtual Systems for Training and Education
35. Mechatronics or Robotics Education

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