

## Conference highlights

- Rehabilitation Robotics and assistive exoskeletons
- Human-Robot Interaction
- Space and underwater robots
- Autonomous Robots and Autonomous Vehicles
- Walking and Climbing Robots
- Industrial Robot Automation
- Medical Robotics
- Humanoid Robots
- Aerial Robotics and UAV
- Computational Intelligence
- Deep Learning
- Computer Vision
- Ambient Intelligence
- Robotics and wireless Sensor Networks
- Natural Language Processing
- Intelligent Agents and Multi-agent Systems
- Intelligent Transportation systems
- Pattern Recognition
- Internet of Things

## Confirmed Speakers

Prasanth Gade  
Hafizull imran  
Boian mitov  
LI HONG JUANG  
Adrian Fazekas  
Kadircan H. Keskinbora  
Bojan Jerbic  
Sean Goltz  
Salvador Reyna Rico  
Juan Pedro Bandera Rubio  
Indrazno Siradjuddin  
Rohan  
sadique  
Zhou Xing  
Boamig Zhang  
Huo



# 6<sup>th</sup> World Convention on Robots, Autonomous Vehicles and Deep Learning

conference**series**.com

September 10-11, 2018 Singapore

Theme: A Review on Ethical and Social Implications of Robots



## About Conference

Hear, Explore and learn the latest research. Present before distinguished global audience. Collaborate, build partnerships and experience singapore. Join the global academic community.

ConferenceSeries llc Ltd invites all the participants across the globe to attend the "6th world Convention on Robots, Autonomous Vehicles and Deep Learning" during 10th & 11th September, 2018 at Singapore. Robots, Autonomous Vehicles and Deep Learning 2018 includes prompt keynote presentations, Oral talks, Poster presentations and Exhibitions.

Smart Robotic Congress 2018 aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Robots and Deep Learning. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Robots and Deep Learning. This scientific gathering guarantees that offering the thoughts and ideas will enable and secure you the theme "A Review on Ethical and Social Implications of Robots". Deep Learning is the latest trending technology in many fields especially in industries like manufacturing, control systems, Data mining, etc. The current era fully rolled out with many new Deep Learning technologies. In such case more Software companies and industries were newly introduced within market which obviously shows the market growth of Deep Learning. While analysing the revenue growth of Deep Learning, it highly developed from \$180 billion USD to \$270 billion USD since from past few years and the annual growth percentage increases from 20-55 percentages, which clearly shows that Software technology contains huge scope in coming years.

## Journals

Journal of Advances in Robotics and Automation  
International Journal of Innovative Research in Computer and Communication Engineering  
International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering

<https://robotics.conferenceseries.com/>

## Why to attend Smart Robotics Congress 2018

With members from around the world focused on learning about robotics and deep learning technologies, this is your single best opportunity to reach the largest assemblage of participants from the Robotics and Artificial Intelligence community. Conduct demonstrations, distribute information, acquire knowledge about current and trending robotic and deep learning technologies, make a splash with a new research, and receive name recognition at this 2-day event. World-renowned speakers, the most recent techniques, tactics, and the newest updates in Industrial Robotics fields are hallmarks of this conference.

## Target Audience:

- Deep Learning and Robotics Lab Directors/ Associates
- Head of the Departments from the field of Artificial intelligence, Robotics, Mechatronics, Control systems
- Deep Learning researchers and academicians
- Robotics doctorates
- Control systems and Mechatronics expertise
- Professors and students from academic in the study of industrial robotics and Deep Learning field.
- Artificial Intelligence Lab Directors/Associates
- Control systems and Mechatronics expertise

## Venue:

Holiday Inn Singapore Atrium  
Singapore