

# Call for Applications IERA Award 2019

## IEEE/IFR Innovation & Entrepreneurship Award

for Outstanding Achievements  
in Commercializing Innovative Robot and Automation Technology

*in conjunction with*



**IEEE/IFR Joint Forum on  
Innovation and Entrepreneurship in  
Robotics and Automation (IERA)**  
May 21, 2019  
Montreal Convention Centre, Canada

*co-located with*

ICRA 2019



May 20 to 24, 2019  
Montreal Convention Centre  
Montreal, Canada

*sponsoring organizations*



[www.ieee-ras.org](http://www.ieee-ras.org)



[www.ifr.org](http://www.ifr.org)

**Deadline for applications: February 28, 2019**

<http://www.ieee-ras.org/awards-recognition/society-awards/>

### Announcement

The purpose of this award is to highlight and honor the achievements of the inventors with value creating ideas and entrepreneurs who propel those ideas into world-class products. This is a key element to the continuing success of robotics and automation today. Active infusion of innovation and entrepreneurship into technological advancement is regarded critical at this juncture to strengthen a healthy balance between research and practice as well as a healthy growth of industrial and commercial sectors in robotics and automation. In a joint event the IEEE Robotics and Automation Society and the International Federation of Robotics will therefore recognize and honor outstanding achievements of entrepreneurs in the commercialization of innovative robotic and automation technology.

These achievements will be recognized in a specially organized IEEE/IFR Joint Forum on Innovation and Entrepreneurship in Robotics and Automation, which is being held in conjunction with the International Conference on Robotics and Automation ICRA. The selected finalists will have the opportunity to present their story of the genesis of a successful innovative product in robotics and automation from its very inception to the final state of commercialization in a series of plenary lectures. The ultimate winner will be chosen by an evaluation board consisting of distinguished individuals from industry and academia. A prestigious plaque will be awarded to each finalist and a US\$ 2,000 prize will be awarded to the winner.

Applications should describe the original work that has been translated into a commercial success. The application must include statements regarding:

- description of the innovation/product/application
- novelty/uniqueness of the product
- sustained competitive advantage
- stages of the product genesis
- market analysis, economic viability and pathway for commercialization
- current and future impact on and relevance to industry

Applications should not exceed a maximum length of 5 pages. Product descriptions and public relation material will not be accepted as an application. References and links to online material are permitted.

### Submission of Applications

Please send as PDF document (< 6 MB) no later than February 28, 2019 either to [secretariat@ifr.org](mailto:secretariat@ifr.org) or to [boesl@ieee.org](mailto:boesl@ieee.org).

### Schedule

2019-02-28	Submission of applications
2019-03-15	Evaluation of applications and selection and notification of finalists
2019-05-21	Plenary lectures of the finalists and selection of the winner at the IEEE/IFR Joint Forum on Innovation and Entrepreneurship in Robotics and Automation
2019-05-22	IERA Award Presentation at the ICRA Award Luncheon

### Enquiries:

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