Scientific Program

Proceedings of

International conference on

Artificial Intelligence, Robotics & IoT

August 21-22, 2018 Paris, France

08:45-09:15 Registrations

Hall - Rome

conferenceseries.com **09:15-09:30** # Opening Ceremony

Keynote Forum

09:30-10:15	**Title: Hybrid Navigation System for Minimally Invasive Surgery -Phase I: Offline Sensors Calibration** **Ali T. Alouani** | Tennessee Technological University | USA
10:15:11:00	**Title: 5G The Next Frontier in Wireless Communications** **Falah Ali** | University of Sussex | UK

Group Photo, Networking & Refreshment Break 11:00-11:20 @ Le Foyer

11:20-12:05	**Title: Future Robotics and Automation for the Third Millennium** **Eduard Babulak** | Fellow Member, Royal Society | UK

Session Introduction

Major Sessions: Quest for Artificial Intelligence: Dreams and Dreamers | Knowledge Based Systems | Natural Language Processing | Big Data Analysis | Modern Artificial Intelligence | Landmarks in The Development of Robotics | Evolutionary Robotics | Components of Robot | How Robots Changing Our Life | Robots: Reaching Space | A Brief History of Internet | Importance of Modelling and Simulation in The Internet of Things(IoT)

Session Chair: Falah Ali, University of Sussex, UK

12:05-12:40	**Title: The Way AI & Robotics has changed the Gaming World** **Alexander Ipfelkofer** | Blizzard Entertainment | France
12:40-1:15	**Title: Rockstart- How AI is innovating in healthcare and how to make it work** **Kesper Smeets** | Rockstart Startups | Netherlands

Lunch Break 01:15-2:15 @ Food and More

02:15-02:50	**Title: Performance Modeling and Evaluation of Distributed Deep Learning Frameworks on GPUs** **Xiowen Chu | Hong Kong Bapist University | P.R.C**
02:50-03:50	**Workshop: Virtual Reality as New Media** **Susan Johnston** | Select Services Films Inc | USA

Networking & Refreshment 03:50-04:10 @ Le Foyer

04:10-04:45	**Title: Distributed and Decentralized Artificial Intelligence and IoE** **Kyutae Ahn** | Trust farm Mobile Inc. | South Korea

End of Day 1

Tuesday, August 22, 2018 | Day 2

08:30-09:15 Registrations

Hall - Rome

Keynote Forum

09:30-10:15	**Title: Artificial Immune System Based Approach to Cyber Attack Detection** **Tarek Saadawi** | City University of New York | USA
10:15:11:00	**Title: Intelligent spimes - future of the digital fabric of reality** **Pasi Hurri** | BaseN Corporation | Finland

Networking & Refreshment Break 11:00-11:20 @ Le Foyer

11:20-12:05	**Title: Internet of Things (IoT) Technologies have Revolutionary Impact on Healthcare** **Michaelene Holder March** | NHS | UK

Session Introduction

Major Sessions: Ethics of Artificial Intelligence | Intelligent Automation | The Coming Future of AI | Robots: Reaching Space | Robots: Saving Our Life | Robots in Industry | Robots: Unsolved Questions | What the Future Holds? | Internet: Making People and Cities Smart | IoT and Globalization | Cyber Security: Threat & Road Ahead | Where We Are Heading

Session Chair: Ali T. Alouani | Tennessee Technological University | USA

12:05-12:40	**Title: Apply the MRC/SC Schemes and Belief Propagation Algorithm to TM in the Deployment of IoT System** **Joy Chen** | Da-Yeh University | Taiwan
12:40-01:15	**Title: Data Governance in IoT : Organization Preparednes** **Sourav Rout** | Telenet | Belgium

Lunch Break 01:15-2:15 @ Food and More

02:15-02:50	**Title: Classification of VoIP packets and Network Anomaly Detection using Fuzzy Logic** **Hansal Shah** | Pandit Deendayal Petroleum University | India
02:50-03:25	**A Video Presentation on AR, AI & Apps** **Susan Johnston** | Select Services Films | UK

03:25-04:00 **Braindates Sessions**

Networking & Refreshment 03:55-04:15 @ Le Foyer

Closing Ceremony 04:15-05:00

End of Day 2

AI & IoT 2018 | August 21-22, 2018