

In the name of God

# Symposium Report

**Technical program committee chair**

**Mahmoud Kamarei**

# Paper Status

No.	Track	accepted	received	Acceptance rate (%)
1	Wireless communications	31	89	34
2	Fields and waves	23	65	35
3	Web Intelligence	24	42	57
4	Network communications	24	46	54
5	Security Issues	16	39	41
6	Strategy	3	9	34
7	Signal, Image and video processing	24	43	55
Total		145	331	43

# Workshops Status

<b>Received workshop proposals</b>	<b>38</b>
<b>Accepted workshops</b>	<b>13</b>
<b>Presented workshops</b>	<b>12</b>
<b>Total workshops attendance</b>	<b>620</b>



NO.	Title of workshops	Number of Attendance
W1	Block chains & decentralized consensus algorithms: applications and barriers in the IOT world	107
W2	Artificial intelligent and machine learning in 5G networks	73
W3	Measuring Electromagnetic Radiation Intensity System	30
W4	Softwarizing network through Software Defined Networking	35
W5	Improving Quality of Video Networking	22
W6	Opportunities and challenges of cloud computing in Iran, Technical, Business, and Law & Regulation issues	35
W7	Massive MIMO in 5G Wireless Networks	34
W8	Blockchain Explained: architecture, security and applications	86
W9	Legal requirements for data-driven businesses	55
W10	Quantum Communications Networks: Opportunities and Challenges	58
W11	5G core foundation and CUPS	31
W12	Monitoring and optimization challenges	55
	<b>Total</b>	<b>621</b>

## Panel (1/2)

# Empowering ICT industry for Development of Society

Tuesday: 2018/12/18 | 16.30-18.00  
Main hall

### Panel Participants:

- Fotowat-Ahmadi, Ali - Sharif University of technology
- Jahangard, Nasrollah - ICT Deputy Minister for Technology and Innovation - Deputy of ICT ministry
- Mohamedpour, Kamal- Dept. of Electrical Engineering, K.N.Toosi University of Technology
- Nikoofar, Hamid Reza - Deputy of Mobile Company of Iran (MCI)
- Pakravan, Mohammad Reza (Moderator) - Sharif university of technology
- Rahmani, Rouhollah – Deputy of Innovation Digikala
- Rastegar Faramarz – Head of Telecommunication syndicate

# Capturing ICT Emerging Technologies: Focusing on AI/ML Application and Networking Trends

Wednesday: 2018/12/19 | 16.30-18.00  
Main hall

### Panel Participants:

- Badie, Kambiz - Iran Telecommunication Research Centre, Tehran, Iran.
- Maddah-Ali, Mohammad Ali - Faculty of Electrical Engineering, Sharif University of Technology, Tehran Iran.
- Nasiri-Kenari, Masoumeh - Faculty of Electrical Engineering, Sharif University, Tehran, Iran.
- Parsaeefard, Saeedeh - Iran Telecommunication Research Centre, Tehran, Iran.
- Razavi, Mohsen - University of Leeds, London, UK.
- Razavizadeh, S. Mohammad - Iran University of Science & Technology
- Seyfe, Babak - Information Theoretic Learning System Labs (ITLSL), Shahed University, Tehran, Iran.

# Open innovation challenges competition

**7** challenges as follows have been proposed and **180** Ideas have been received. Among them **33** ideas are selected as the winner for the above challenges after judgment.

- 1) **Increase the sales volume** of the Star-Voice tunnel
- 2) Innovative Challenges in **Developing Smart Product** Chat Prototype Using the Startup Dialogue Platform
- 3) **Culture Design, Trust and Marketing** API Management Platform in Startup Swap
- 4) Introducing **revenue generation** and data collection strategies from farmers at Startup Sam
- 5) **Sales and Income** From Intelligent Web Services. Analyzing and Maintaining Web Content at Startup.
- 6) Identifying effective variables and presenting a **pricing model** for intelligent text processing as a service in the start-up wakeup
- 7) **Designing a business model** and providing new ways to generate revenue from the chat room service at Startup TeleTech

# Status of Exhibitor and Sponsors

Platinum:



Gold:



SHATEL MOBILE

Silver:



Bronze:



## Industry Session:

Invited talk:

**Mr Haydar Sahin**  
(Ericson Company)

**5G Network Evolution  
and Solutions for  
Industries**

Sponsors / Exhibitors'

Presentations:

MCI

Irancell

Fanap

TCI

Kooh-e Noor

(Main Hall)



# Startup exhibitors

Among 62 startups 16 have been selected:



THANK YOU