



"Capacity Building & Skill Development for Digital Transformation in Digital Economy" ITU- ICT Faculty Workshop 6-10 JULY 2019 Tehran, Islamic Republic of Iran

Expert	Details
Mr. Sameer Sharma	Senior Advisor ITU
Mr. Peter Argent	Innovation and Digital Skills Consultant Brisbane, Australia
Mr. Muhammad Shahryar Khan	Mobile Application Development Expert Islamabad, Pakistan
Country Representatives	Australia, India, China, Malaysia,

Time	Session
08:30 - 09:00	Registration
09:30 - 10:30	<ul> <li>Opening ceremony</li> <li>Opening remarks: Mr. Sameer Sharma, Senior Advisor, ITU</li> <li>Welcome remarks: ICT Faculty, I.R. Iran</li> <li>Welcome address: MICT, I.R. Iran, Dr. Saraeian</li> </ul>
10:30 - 11:00	Group photo & morning break
11:00 - 12:00	<ul> <li>Session 02 ACHIEVING SDGs THROUGH DIGITAL TRANSFORMATION IN DIGITAL ECONOMY</li> <li>What is Digital Transformation?</li> <li>Need for Cross Sectoral Collaboration</li> <li>Key ITU Initiatives with UN Agencies and Partners</li> <li>Mr. Sameer Sharma, Senior Advisor, ITU</li> </ul>
12:00 - 13:00	<ul> <li>Session 03 ACCELERATING DIGITAL TRANSFORMATION IN A GLOBAL CONTEXT</li> <li>Organisations backing digital transformation strategies around the world</li> <li>DT Data</li> <li>Challenges and opportunities</li> <li>Mr. Peter Argent</li> </ul>
13:00 - 14:00	LUNCH
14:30 - 15:30	<ul> <li>Session 04 THE ROLE OF NEW TECHNOLOGIES FOR DIGITAL TRANSFORMATION</li> <li>Social Impact of improving Innovation in Agriculture, Education, Health and Disaster Management</li> <li>Mr. Shahryar Muhammad Khan</li> </ul>
15:30 - 16:00	Afternoon break
16:00 - 17:00	Session 05 <ul> <li>Reflection and Group Discussions</li> </ul>

Time	Session
09:00 - 10:30	Session 06 DT STRATEGY IN CHINA <ul> <li>Successes</li> <li>Challenges</li> <li>Opportunities</li> </ul> PRESENTER:
10:30 - 11:00	Morning Break
11:00 - 12:30	Session 07 DT STRATEGY IN INDIA  Successes Challenges Opportunities PRESENTER:
12:30 - 13:30	Lunch Break
13:30 - 15:00	Session 08 DT STRATEGY IN MALAYSIA <ul> <li>Successes</li> <li>Challenges</li> <li>Opportunities</li> </ul> <li>PRESENTER:</li>
15:00 - 15:30	Afternoon break
15:30 - 17:00	Session 09 DIGITAL ECONOMY AND DIGITAL TRANSFORMATION STRATEGY IN THAILAND <ul> <li>Successes</li> <li>Challenges</li> <li>Opportunities</li> </ul> <li>PRESENTER:</li>

Time	Session
09:00 - 10:30	Session 10 DT STRATEGY IN RO KOREA <ul> <li>Successes</li> <li>Challenges</li> <li>Opportunities</li> </ul> PRESENTER:
10:30 - 11:00	Morning Break
11:00 - 12:30	Session 11 DT STRATEGY IN PAKISTAN         Successes         Challenges         Opportunities
12:30 - 13:30	Lunch Break
13:30 - 15:00	Session 12 DT STRATEGY IN AUSTRALIA <ul> <li>Successes</li> <li>Challenges</li> <li>Opportunities</li> </ul> <li>PRESENTER: Mr. Peter Argent</li>
15:00 - 15:30	Afternoon break
15:30 - 17:00	Session 13 DT STRATEGY IN IRAN <ul> <li>Successes</li> <li>Challenges</li> <li>Opportunities</li> </ul> <li>PRESENTER:</li>

Time	Session
09:00 - 10:30	Session 14 CREATING OPPORTUNITIES WITH DIGITAL SKILLS         • Collaboration between Government, Universities, ICTs and citizens         • Technology skills for business and employment growth         • Investment in community technology hubs         Mr. Peter Argent
10:30 - 11:00	Morning Break
11:00 - 12:30	Session 15 THE VALUE OF DESIGN (THINKING)         • What is design thinking and why is it valuable?         • Overview of design methodologies         • TEAM CHALLENGE: Design thinking challenge         Mr. Peter Argent and Mr. Shahryar Muhammad Khan
12:30 - 13:30	Lunch Break
13:30 - 15:00	Session 16 TECHNOLOGY DESIGN PROCESS         Business model design         User experience design         Lean & Agile methodologies         TEAM CHALLENGE: Business Model Canvas         Mr. Peter Argent and Mr. Shahryar Muhammad Khan
15:00 - 15:30	Afternoon break
15:30 - 17:00	Session 17 TEAM CHALLENGE: INNOVATION FOR IRAN'S DIGITAL TRANSFORMATION Teams will: Identify a problem to be solved Collaborate Ideate Design Plan
	Mr. Peter Argent and Mr. Shahryar Muhammad Khan

Time	Session
09:00 - 10:30	<ul> <li>Session 18 TEAM PRESENTATIONS: INNOVATION FOR IRAN'S DIGITAL TRANSFORMATION</li> <li>Some time for final preparations</li> <li>5 Minute presentations by each team</li> <li>Mr. Shahryar Muhammad Khan</li> </ul>
10:30 - 11:00	Morning Break
11:00 - 12:30	PANEL DISCUSSION Closing ceremony
12:30 - 13:30	Lunch Break
13:30 - 17:00	Site Visit