



dr Sylwester Laskowski

National Institute of Telecommunications  
**ITU CoE training plan for 2020**

2<sup>nd</sup> Meeting of the ITU Centres of Excellence (CoE) Steering Committees  
for Europe and CIS Regions, 19-20 November 2019, Trieste, Italy

PAŃSTWOWY INSTYTUT BADAWCZY  
**Instytut Łączności**





# Priority areas

- Internet Governance
- Wireless & Fixed Broadband

# Overview of the training plan for 2020

Date	Title	Mode	Cost
3 – 10 February 2020	Strategic Aspects for Internet Governance and Innovations	e-learning	150 USD
9 – 16 March 2020	Wireless Access Technologies to Internet Network	e-learning	150 USD
13 – 20 April 2020	Security and QoS in Internet Network	e-learning	150 USD
15 – 22 June 2020	Legal, regulatory and technical aspects of Cloud Computing in international data transfers	e-learning	150 USD
24 – 31 August 2020	Technical, business and regulatory aspects of 5G networks	e-learning	150 USD
28 September – 5 October 2020	QoS Technologies and Regulation for Fixed and Mobile	e-learning	150 USD
22 – 23 October 2020	Internet of Things, Big Data and Artificial Intelligence: technical, business and regulatory aspects	face-to-face	500 USD
8 – 9 December 2020	Legal Aspects of Artificial Intelligence in business, household and public sector	face-to-face	500 USD



# Course description – 1/8

<b>Title</b>	<b>STRATEGIC ASPECTS FOR INTERNET GOVERNANCE AND INNOVATIONS</b>
<b>Date</b>	3 – 10 February 2020
<b>Trainer</b>	Prof. dr Toni Janevski
<b>Target population</b>	The course is addressed to corporate executives and managers, policy makers, regulators, i.e. middle-level managers, administrators, officials and engineers dealing with planning, developing, implementing and managing current and future telecom networks.
<b>Mode</b>	e-learning
<b>Cost</b>	150 USD



# Course description – 2/8

<b>Title</b>	<b>WIRELESS ACCESS TECHNOLOGIES TO INTERNET NETWORK</b>
<b>Date</b>	9 – 16 March 2020
<b>Trainer</b>	Prof. dr Toni Janevski
<b>Target population</b>	The course is addressed to corporate executives and managers, policy makers, regulators, i.e. middle-level managers, administrators, officials and engineers dealing with planning, developing, implementing and managing current and future telecom networks.
<b>Mode</b>	e-learning
<b>Cost</b>	150 USD



# Course description – 3/8

<b>Title</b>	<b>SECURITY AND QOS IN INTERNET NETWORK</b>
<b>Date</b>	13 – 20 April 2020
<b>Trainer</b>	Prof. dr Toni Janevski
<b>Target population</b>	This course is targeted at managers, engineers and employees from regulators, government organisations, telecommunication companies and academia, who are interested in understanding, implementation and regulation of Security and QoS in Internet Network, including technologies, standardization, regulation and content. Other institutions and individuals that are dedicated in building their capacity related to Security and QoS in Internet Network are also welcome to participate
<b>Mode</b>	e-learning
<b>Cost</b>	150 USD



# Course description – 4/8

<b>Title</b>	<b>LEGAL, REGULATORY AND TECHNICAL ASPECTS OF CLOUD COMPUTING IN INTERNATIONAL DATA TRANSFERS</b>
<b>Date</b>	15 – 22 June 2020
<b>Trainer</b>	dr hab. Andrzej Krasuski
<b>Target population</b>	The target group of this workshop include representatives of regulatory bodies, dealing with cloud computing matters, telecommunications issues, consumer protection issues, cyber security issues, data protection issues.
<b>Mode</b>	e-learning
<b>Cost</b>	150 USD



# Course description – 5/8

<b>Title</b>	<b>TECHNICAL, BUSINESS AND REGULATORY ASPECTS OF 5G NETWORK</b>
<b>Date</b>	24 – 31 August 2020
<b>Trainer</b>	Prof. dr Toni Janevski
<b>Target population</b>	This course is targeted at managers, engineers and employees from regulators, government organisations, telecommunication companies and academia, who are interested in understanding, implementation and regulation of technical, business and regulatory aspects of 5G network, including technologies, standardization, regulation and content. Other institutions and individuals that are dedicated in building their capacity related to technical, business and regulatory aspects of 5G network are also welcome to participate.
<b>Mode</b>	e-learning
<b>Cost</b>	150 USD





# Course description – 6/8

<b>Title</b>	<b>QoS TECHNOLOGIES AND REGULATION FOR FIXED AND MOBILE</b>
<b>Date</b>	28 September – 5 October 2020
<b>Trainer</b>	Prof. dr Toni Janevski
<b>Target population</b>	This course is targeted at managers, engineers and employees from regulators, government organisations, telecommunication companies and academia, who are interested in understanding, implementation and regulation of QoS for Fixed and Mobile networks, including technologies, standardization, and regulation. Other institutions and individuals that are dedicated in building their capacity related to QoS Technologies and Regulation for Fixed and Mobile Networks are also welcome to participate.
<b>Mode</b>	e-learning
<b>Cost</b>	150 USD



# Course description – 7/8

<b>Title</b>	<b>INTERNET OF THINGS, BIG DATA AND ARTIFICIAL INTELLIGENCE: TECHNICAL, BUSINESS AND REGULATORY ASPECTS</b>
<b>Date</b>	22 – 23 October 2020
<b>Trainer</b>	Prof. dr Toni Janevski
<b>Target population</b>	This course is targeted at managers, engineers and employees from regulators, government organisations, telecommunication companies and academia, who are interested in understanding, implementation and regulation of Internet of Things (IoT), Big Data and Artificial Intelligence (AI), including technical, business and regulatory aspects. Other institutions and individuals that are dedicated in building their capacity related to IoT, Big Data and AI, including technical, business and regulatory aspects, are also welcome to participate.
<b>Mode</b>	face-to-face
<b>Cost</b>	500 USD
<b>Venue</b>	National Institute of Telecommunications, Warsaw, Szachowa 1, Poland



# Course description – 8/8

<b>Title</b>	<b>LEGAL ASPECTS OF ARTIFICIAL INTELLIGENCE IN BUSINESS, HOUSEHOLD AND PUBLIC SECTOR</b>
<b>Date</b>	8 – 9 December 2020
<b>Trainer</b>	dr hab. Andrzej Krasuski
<b>Target population</b>	The target group of this workshop include representatives of regulatory bodies, dealing specifically with Artificial Intelligence issues, but also with consumer protection issues, cyber security issues, data protection issues.
<b>Mode</b>	face-to-face
<b>Cost</b>	500 USD
<b>Venue</b>	National Institute of Telecommunications, Warsaw, Szachowa 1, Poland



Thank you very much for your attention

Sylwester Laskowski

