

Where Technology Meets Expertise

October 22nd - 23rd 2026. | Srebrno Jezero, Serbia.



With a strong regional presence built over decades, Ibis Instruments continues to drive progress in the Test and Measurement industry by promoting advanced solutions and proven best practices. The **27th Ibis Seminar** will bring together over 20 expert speakers across a two-day program, offering insights into key trends in telecommunications, energy, industry, and beyond. Join us at the region's leading event to exchange ideas, address real-world challenges, and explore practical solutions that boost performance and efficiency.

Agenda - 1st day

Thursday, October 22nd 2026

Time	Part	Topic	Presenter
10:00 - 11:00		Check-in	
11:00 - 12:00	Opening part	Welcome speech	IBIS INSTRUMENTS
			VIAVI SOLUTIONS, Predrag Mitic
			KEYSIGHT TECHNOLOGIES, Ciresica Covaci
12:00 - 12:30	Coffee break		

Time	Stream 1	Stream 2
12:30 - 14:30	5G Networks: Performance, Planning and Evolution Intelligent 5G Network Testing and Monitoring for Critical Infrastructure - XEdge VIAVI SOLUTIONS, Ilya Samokhin 5G SA Core Testing & Service Assurance KEYSIGHT TECHNOLOGIES, Juan-Jose Mateo 5G Network Performance and EMF Exposure: Measurement Methods and Challenges VIAVI SOLUTIONS, Ilya Samokhin	Next-Generation Optical Transport Networks The Evolution of Optical Technologies: Trends, Innovations and Future Directions IBIS INSTRUMENTS, Darko Lekić AI at the Edge of the Network: Real-Time Acoustic Monitoring of Optical Infrastructure VIAVI SOLUTIONS, Dimitrios Loukas Advanced Fiber Splicing with Fujikura 100S and 100R FUJIKURA, Sean Wade
14:30 - 16:00	Lunch	

Time	Stream 1	Stream 2
16:00 - 17:30	5G Networks: Performance, Planning and Evolution 5G SA Network Evolution: Timing, Synchronization and High-Speed Connectivity MICROCHIP, Juan Sendin PTP over CWDM10 for connecting 5G base stations - Reference Story TELEKOM SRBIJA 5G SA Evolution and 400G Networks: Challenges, Performance and Network Visibility, KEYSIGHT TECHNOLOGIES, Luc Erol Alptuna	Next-Generation Optical Transport Networks Understanding Hollow Core Fiber (HCF) Installation and Certification Challenges IBIS INSTRUMENTS, Milorad Sarić Industry-Leading 400/800G Testing Solutions and Monitoring IP Network traffic Channels VIAVI SOLUTIONS, Robert Kowalik Innovative Structured Cabling Certification with LanTEK IV – 3000 MHz and AnyWARE Cloud TREND NETWORKS, Damian Kočański
17:30 - 19:00	Open Discussions / Personal time	
19:00 - 23:00	Dinner	

Agenda - 2nd day

Friday, October 23rd 2026

Time	Stream 1	Stream 2
10:00 - 12:00	Smart and Resilient Critical Infrastructure	Advanced Testing for Industry and Science
	Digital Twins For Critical Infrastructure IBIS INSTRUMENTS, Uroš Uskoković Supercharge Your Security Tools - Packet Brokers and Cybersecurity KEYSIGHT TECHNOLOGIES, Luc Erol Alptuna Centralized Timing Management With Timepictra And Skywire MICROCHIP, Juan Sendin Monitoring Of Wireless Connectivity Of Smart-Grid Electrical Distribution IBIS INSTRUMENTS, Marija Majkanović	Advanced Measurements with Oscilloscopes and Software Tools KEYSIGHT TECHNOLOGIES, Stanislav Anbinder Helping your industry by integrating new technologies for EMP IBIS INSTRUMENTS, Sanja Marković Empowering Field Operations with Panasonic TOUGHBOOK IBIS INSTRUMENTS, Igor Plevnjak From 5G to 6G — Why Do We Need Another Generation? UNIVERSITY OF BELGRADE – SCHOOL OF ELECTRICAL ENGINEERING, Prof. dr Goran Marković
12:00 - 12:30	Coffee break	
Time	Stream 1	Stream 2
12:30 - 14:30	QoS & End-to-End Network Intelligence	RF Spectrum
	Technologies for Set-Top Box test automation and validation WITBE, Thomas Rothheudt Can you monitor All your Media Streams? BRIDGE TECHNOLOGIES, Paolo Limo AI Model Optimization Tool KEYSIGHT TECHNOLOGIES, Ciresica Covaci Certified Measurement and ANTMS: Managing Telecom User Complaints Using Alladin Nettetst ALLADIN, Benjamin Pucher	Real-Time EMS Target Detection, Localisation & AI-Driven Jamming Network Optimisation ATDI, Fiodor Stankevitch Easy-to-deploy mobile spectrum monitoring network IBIS INSTRUMENTS, Mihailo Marjanović Spectrum Analysis in Modern RF Spectrum Monitoring Environment - Success Story RATEL Validating the performance of the TETRA radios IBIS INSTRUMENTS, Mihailo Marjanović
14:30 - 16:00	Lunch	
16:00 - 20:00	Open Discussions / Personal time	
20:00 - 01:00	GALA DINNER	

Registration Fee And Accommodation

The central event will traditionally take place at **Silver Lake**, in the **Danubia Park Hotel**.

The registration fee for participation in the seminar during both days is **195 EUR**.

If you apply for participation for only one day, the amount is **129 EUR**.

The registration fee includes participation in the **seminar program**, as well as **meals** (lunch and dinner) for the selected days.

Please note that the fee does **not cover accommodation and breakfast costs**.

For accommodation, we recommend contacting the reception at the Danubia Park Hotel at 012 7195072 or 066 849-6054

How to register

To participate in the event, please register on our website, where you'll find all the relevant details, registration options, and accommodation information. You can access the application form at www.ibis-instruments.com in the Upcoming Events section.