



# Sanja Vranes

## Director

Institute Mihajlo Pupin

<http://www.pupin.rs>

## Bilateral Meetings

- 13:00-13:20
- 13:20-13:40
- 13:40-14:00
- 14:00-14:20
- 14:20-14:40
- 14:40-15:00

## Description

The Institute Mihajlo Pupin (IMP, [www.pupin.rs](http://www.pupin.rs)) is a leading Serbian R&D institution in information and communication technologies, the largest and oldest in whole South-eastern Europe. IMP was founded in 1946 and has 453 employees, 250 of them being researchers. At IMP, the projects of critical national importance have been conducted, combining systems engineering and information technology to develop innovative solutions in numerous areas, including energy management, traffic management, AI, robotics, etc.. For large scale projects, IMP assembles teams with the best mixture of expertise appropriate to each specific engagement. ISO 9001, 14001, 18001 and 27000 Quality Assurance Certificates that IMP holds guarantee that it meets the value and quality expectations of its customers. Leading world companies such as Raytheon, BASF, NCR and Philips had benefited from Pupin's solutions and services. IMP is also the most successful Serbian institute when it comes to internationally funded research, being involved in 82 international projects, with over 300 partners, including 11 H2020 projects (REACT, IDEAS, LAMBDA, RESPOND, InBetween, SlideWIKI, FeelAGAIN, FLIRT, EEN INNO, FS4SMIH, EENSerbia) and 22 FP7 projects (REFLECT, PERFECTION, AgroSENSE, WBC-INCO.NET, HELENA, HydroWEEE, ICT-WEB-PROMS, EMILI, Energy WARDEN, PROCEED, META-NET, CASCADE, LOD2, EPIC-HUB, SPARTACUS, GENDER TIME, HYDRO-WEEE-DEMO, DANUBE Inco-NET, TRAFON, GeoKNOW), 7 CIP/EIP projects (CESAR, EIIRC, GREEN, WEEEN, ICIP, IMAGEEN, SharePSI), 3 EC Interreg/DANUBE (MOVECO, NewGenerationSkills, EDU-LAB), 2 EC Interreg/CADSES projects (I2E and STRIM), three EC SEE project (FORS, InterValue, Web-TV), 3 FP6 projects (Web4Web, PROMETEA, SARIB), 4 COST actions, 3 TEMPUS projects, 4 IPA projects, 1 ERASMUS+, 13 bilateral projects, etc.

## Organization Type

R&D Institute,

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Country

Serbia

City

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Areas of Activities

#### **ICT Technologies**

1. Big data
2. Cloud computing & systems and e-Infrastructure
3. Internet of things
4. Machine learning
5. Robotics

#### **Applications**

1. Transport and Logistics
2. Energy and Environment
3. Smart cities and Mobility

Offer & Request

#### **ICT solutions and services, Big Data Analytics, Machine Learning, Automation and Control**

We offer cutting edge ICT solutions in energy management, traffic management, embedded systems, document management, information systems, etc.

Keywords: ICT solutions ICT services outsourcing R&D H2020 energy management traffic management energy efficiency e-government automation control

Cooperation Offered

1. Technical co-operation

Cooperation Requested

1. Technical co-operation