



**INTERNATIONAL**

## INVITED SESSION SUMMARY

**Title of Session:**

Artificial Intelligence Innovation in Daily Life

**Name, Title and Affiliation of Chair:**

Dr. Hadi Saleh,

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Vladimir State University. Vladimir, Russian Federation

**Details of Session (including aim and scope):**

Artificial intelligence is an essential part of the XXI century; new technologies become assistants in everyday life, and sometimes come to replace humans. There are a lot more developments to follow in the upcoming years, redefining the way the world operates. So, let's take a look at the Innovation in Daily Life which we can gain from Artificial Intelligence, analyse the current state of affairs, and discover future perspectives of its evolution.

Artificial intelligence has various fundamental applications, but we still need to consolidate a strategy for implementation and evaluation new solutions based on AI.

The session will focus on:

- Virtual Assistants and Chatbots;
- AI in Agriculture and Farming;
- Autonomous Vehicles and Aircraft;
- Healthcare and Medical Imaging Analysis;
- Natural Language Processing;
- Object Detection and Recognition.

**Main Contributing Researchers / Research Centres (tentative, if known at this stage):**

<https://cs.hse.ru/en/big-data/yandex/>

<https://www.hse.ru/en/ma/datasci/>

**Website URL of Call for Papers (if any):****Email & Contact Details:**

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