**Obrázok, na ktorom je text, písmo, logo, grafika

Automaticky generovaný popisThe XIV European Magnetic Sensors and Actuators Conference**

**Kosice, Slovakia 24th – 27th June 2024**

We are glad to announce that the XIV. European Magnetic Sensors and Actuators Conference (EMSA 2024) will take place in Kosice from 24th to 27th June of 2024 at the University of Pavol Josef Safarik in Kosice, Slovakia, located in the very center of Kosice city.

The European Magnetic Sensors and Actuators Conference (EMSA) is a consolidated European forum that serves to assess the status, recent progress, and development in the field of magnetic sensor technology and magnetic actuators. It was first held in 1996 in Iasi (Romania) and since then has continued every two-three year in different European cities. The aim of the conference is to generate an overview of research in magnetic sensors and actuators, to recognize their relevance in modern industry and to identify potential future collaborations. EMSA 2024 will provide an excellent opportunity to bring together scientists and engineers from universities, research institutes and industry to present and discuss their most recent results covering both fundamental and applied aspects of magnetic sensors and actuators.

Conference topics

1. Novel magnetic materials

2. Modelling and simulation

3. Magnetic sensors

4. Magnetic actuators

5. Magnetic MEMS

6. Biomedical Applications of sensors and actuators

7. Applications of spin phenomena

8. Other applications

9. Metrology

We hope this Conference will reach the high scientific level and the careful organization of the previous EMSAs.

We are looking forward to your scientific contribution. More information can be found soon at <https://www.emsa2024.com/>

See you in June 2024!!!

Rastislav Varga

(On behalf of organizing committee)