

# NanoBalkan 2023 – Netpore satellite workshop

Wednesday October 18

9:00-9:30 – **Lluís F. Marsal** (URV, Spain)

“NETPORE-COST Action” and “Engineering Nanoporous Anodic Alumina and Applications”

9:30-09:50 – **Jelena Vujančević** (Institute Jožef Stefan, Slovenia)

Electrochemical sensors for the detection of toxic organic substances

09:50-10:10 – **Niko Hyka** (University of Medicine, Tirana, Albania)

Title to be defined

## 10.10 – 11.00: Coffee Break & Poster session/Exhibition

11:00-11:20 – **Genta Rexha** (Polytechnic University of Tirana, Albania)

Parallel Computing of the Stokesian Dynamics

11:20-11:40 – **Veton Haziri** (University for Business and Technology (UBT), Albania)

A gateway for ion transport on gas bubbles pinned onto hematite

11:40-12:00 – **Dafina Xhako** (Polytechnic University of Tirana, Albania)

Title to be defined

12:00-12:15 – **Discussion**

## 12:15 – 13:45: Cocktail Lunch

13:45-14:05 – **Małgorzata Norek** (Military University of Technology, Poland)

Porous anodic alumina (PAA) - based functional materials

14:05-14:25 – **Natasa Novak Tusar** (National Institute of Chemistry, Slovenia)

Design and development of porous adsorbents and catalysts for environmental applications

14:25-14:45 – **Sidorela Vishkulli** (University of Tirana, Albania)

Sustainable building materials

14:45-15:05 – **Bastri Zeka**

Title to be defined

15:05-15:30 – **Discussion and Closing remarks**