



# 49<sup>TH</sup> ESAO-IFAO CONGRESS EUROPEAN SOCIETY FOR ARTIFICIAL ORGANS

August 29 - September 1, 2023

Aula Magna, UNIVERSITY OF BERGAMO, BERGAMO (ITALY)

## Plenary Speakers



**PETER KOTANKO**  
RENAL RESEARCH INSTITUTE  
NEW YORK, NY (US)



**CLAUDIO COBELLI**  
UNIVERSITY OF PADOVA  
PADOVA  
(ITALY)



**ELLEN ROCHE**  
MASSACHUSETTS  
INSTITUTE OF  
TECHNOLOGY  
CAMBRIDGE, MA (US)



**MARIO GABRIELLI COSSELLU**  
MEDICAL DEVICES  
EUROPEAN COMMISSION,  
BRUXELLES (BE)

## TOPICS

APHEREIS AND ADSORPTION - ARTIFICIAL PANCREAS - EXTRACORPOREAL LIFE SUPPORT AND ARTIFICIAL LUNG - BLOOD DAMAGE IN ARTIFICIAL ORGANS - MODELLING IN ARTIFICIAL ORGANS  
HEMODIALYSIS AND UREMIC TOXINS - ORGAN PRESERVATION - ORGANS-ON-CHIP - TISSUE ENGINEERING AND BIOFABRICATION - VENTRICULAR ASSIST DEVICES - MEDICAL DEVICE REGULATION

**ESAO Poster Award:** Three Poster prizes (€500, €300 and €200)

**ESAO PhD Award:** To highlight doctoral work in the area of Artificial Organs

**SAGE Research Award:** To encourage young scientists in the artificial organ field (€2,500)

**IFAO - Transcontinental Travel Grants:** 12 travel grants of 1,000 € to young scientists from diverse geographic areas who submitted an abstract to the Congress.

## Medical technology to improve artificial organs

CONGRESS CHAIR **ANDREA REMUZZI** UNIVERSITY OF BERGAMO



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