



**UNIVERSITÀ
DEGLI STUDI
DI UDINE**



Third International Conference Therapeutic Applications of Nitric Oxide in Cancer and Related-Inflammatory Disorders

4-5 September 2023, Udine, Italy

Palazzo Garzolini di Toppo-Wassermann
Via Gemona 92, Udine

The conference will begin at 8:30 am. on Monday September 4 and end at 6:30 pm on Tuesday September 5, 2023

Program Sessions (Tentative)

- Fundamental aspects of Nitric Oxide
- Nitric Oxide in cancer
- Nitric oxide and inflammatory diseases
- Nitric oxide in neurodegeneration and vascular diseases
- Nitric Oxide in diabetes and autoimmune diseases
- Nitric Oxide in aging and exercise
- Nitric Oxide and metabolism
- Therapeutic applications of Nitric Oxide in human diseases

Educational workshops

- Methods for measuring nitric oxide content in biological systems
- Nitric oxide-modulated molecular signaling: canonical and non-canonical signaling pathways
- Nitrosylation : Methods; biological effects
- Nitric Oxide and Hypoxia
- Delivery of nitric oxide by novel therapeutic compounds
- Artificial Intelligence and therapeutics

Local Organizers

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