

Meeting progetto DIPLOMAT PNRR Ministero della Salute

14/03/2025 Aula Anfiteatro Centro Marani

ARTIFICIAL INTELLIGENCE, DIGITAL PATHOLOGY AND MULTIOMICS IN RARE KIDNEY DISEASES AND KIDNEY TRANSPLANTATION

1975-2025: 50 years of Nephrology in Verona

Presidents: Giovanni Gambaro, Aldo Scarpa

9.00 Saluti Istituzionali:

Direttore Generale Callisto Bravi, Magnifico Rettore UNIVR (TBC), Emanuela Lanzarin (Ass. Regionale Sanità) (TBC), Direttore Generale Catania Giuseppe Laganga Senzio

9.15-11.00 Artificial Intelligence and the health system

Chairs: Luigi Nigri (vicepresidente FIMP, Bari), Matteo Brunelli (Verona)

- ERKNet and the Digital Pathology Archive
 - *(Prof. J.U. Becker, Köln, Speaker of the Taskforce on Nephropathology of ERKnet)*
- The Italian Rare Disease National Program
 - *(On. Marcello Gemmato, Sottosegretario di Stato per la Salute con delega alle Malattie Rare, Roma)*
- Role of the Epidemiological Regional Services (Veneto and Lazio experiences)
 - *(Maurizio Nordio, Azienda Zero/Treviso; Agabiti, Roma)*
- Digital pathology: Going fully Digital in Veneto and in Catania
 - *(Angela Guerriero, Padova; Filippo Fraggetta, Catania)*

Coffee break

11.30-13.00 AI and rare kidney diseases

Chairs: Pietro Manuel Ferraro (Verona), Guido Martignoni (Verona)

- Spatial multiomics
 - *(Prof. Gabriela Constantin, Verona)*
- Multiomics for Dummies
 - *(Prof. Fabio Pagni, Milano)*
- Big data in health research
 - *(Prof. Carlo Combi, Verona)*

Lunch

14.00-15.30 AI and Kidney Transplantation

Chairs: Giuseppe Feltrin (Direttore CNT), Lucrezia Furian (Padova)

- Psycho-Banff or the Evolution of a Discipline?
 - *(Gangemi/Rossi, Verona)*
- It might take 2: support tools for the decision on acceptance or discard of a donor kidney
 - *(Prof. J.U. Becker, Köln)*
- Prof. Galileo meets Mr. Kidney: power of intelligence
 - *(Prof. Albino Eccher, Modena)*

Fairwell coffee and thea

TBC: to be confirmed