



INTERNATIONAL DAY ON “HEALTH TECHNOLOGY” FROM CAPACITY BUILDING TO CAPACITY STRENGTHENING October 21st 2025

PROGRAM

8:30–9:00 Participant registration

9:00–9:45 Institutional Greeting from UNINA

Matteo Lorito, Rector of University of Naples Federico II

Danilo Ercolini, Director of the Department of Agricultural Sciences

Aniello Anastasio, Director of the Department of Veterinary Medicine and Animal Production

Giuseppe Gambardella, Consul of Benin in Naples

Gaetano Oliva, Director of the School of Agriculture and Veterinary Medicine

Andrea Prota, President of the Polytechnic and Basic Sciences School

Dora Gambardella, Director of the Department of Social Sciences

9:45–10:30 Institutional Greetings from the 3 African Universities

10:30–10:45 Consortium presentation - Leandro Pecchia

10:45–11:15 ONE HEALTH IN VETERINARY MEDICINE

“Reducing the environmental impact of livestock breeding through reproductive technologies”

Bianca Gasparrini (DMVPA, UNINA)

“One Health - Pasture Science Nexus” - **Ivan Bossima Koura** (UNA, Benin)

11:15–11:45 ONE HEALTH IN AGRICULTURE

“An overview of sustainable pest control tools that are being developed at UNINA”

Marco Gebiola (DIA, UNINA)

“Integrated Health of Pastoral Systems in West Africa: The Role of Rangelands in Preventing Ecological, Nutritional, and Health Imbalances” - **Marcel Houinato** (UAC, Benin)

11:45–12:15 ONE HEALTH IN MEDICINE

“Third millennium surgery through the lens of one health: a focus on surgery in uremic patients”

Michele Santangelo (DiSBA, UNINA)

“Overview of antimicrobial resistance mitigation ePorts in Benin 2024”

Francis Dossou (UAC, Benin)

12:15–12:45 ONE HEALTH IN ENGINEERING

“Design strategies for the development of smart, lightweight, sustainable, and innovative products” - **Antonio Gloria** (DII, UNINA)

“One Health in Biomedical Engineering – Improving Biomedical Waste Management by Pyrogasification” - **Godjo Thierry** (NUSTEM, Benin)

12:45–13:15 ONE HEALTH IN SOCIAL SCIENCES

“Ethics and regulations on One Health” - **Alessia Maccaro** (DSS, UNINA)

“The Challenge of the ‘One Health’ Approach in Africa: What Contribution from the Social Sciences?” - **Roch Hounghinin** (UAC, Benin)

13:15–13:30 The role of Konou Konou

Enrico Di Salvo per l’Africa ETS in Afya Moja

13:30 Conclusions

13:40 Lunch Break

Sala Cinese, Reggia di Portici - Portici (NA)

Dipartimento di Agraria

Università degli Studi di Napoli Federico II