**PROGRAM**

13.00  NETWORKING LUNCH

14.00  WELCOME GREETINGS AND OPENING  
Luciano D’AMICO, Rector of the University of Teramo  
Vincenzo RIVERA, ESF Authority, Abruzzo Region  
Barbara BARBONI, REP-EAT Project Coordinator, University of Teramo

14.30  SESSION 1: KEYNOTE SPEECHES  
Antonio GASBARRINI, Università Cattolica del Sacro Cuore  
Microbiota in health and diseases  
Antonio GIORDANO, Sbarro Institute for Cancer Research and Molecular Medicine, Temple University, Philadelphia (U.S.)  
Antitumoral potential, antioxidant activity and carotenoid content of two Southern Italy tomato cultivars extracts: San Marzano and Corbarino  
Francesco ARGENTON, University of Padua  
Zebrafish as a model for studying metabolic diseases

15.45  SESSION 2: INNOVATE, INSPIRE, EXCHANGE  
Scientometric analysis and disruptive market and technology trends in food and biotech: inputs from the REP-EAT Research Community  
Moderators: Paola PITTIA, Nicola BERNABO’, Enrico DAINES, University of Teramo  
Contributors: Angelini, Synbiotec, Dompé, MicruX Technologies, Lipinutragen, Future Food Institute, Federalimentare

16.45  COFFEE BREAK

17.00  THE REP-EAT PROJECT IN A QUICK GLIMPSE  
Video pills from the 12 REP-EAT ESRs

17.15  SESSION 3 – DEEP-DIVE INTO THE REP-EAT TOPICS  
Chairmen: Claudio D’ADDARIO, Aldo CORSETTI, University of Teramo  
Carla FERRERI, ISOF-CNR  
Membrane lipidomics for personalized health  
Cormac CAHAN, University College Cork (IRL)  
How diet may influence susceptibility to infection by foodborne pathogens  
Ida NILSSON, Karolinska Institutet (S)  
Hypothalamic dysregulation in anorexia: studies of anorectic mice and patients with anorexia nervosa  
Antonio MARQUES, IPMA (P)  
Chemical Contaminants in a Changing Ocean: potential effects to marine organisms and consumers

18.45  SESSION 4 – ROUND-UP AND CONCLUSIONS