

15.00-16.10 hrs CET

16.20-17.30 hrs CET

Mon 8 Opening **Vittorio COLIZZI** (Immunology & Pathology, University of Rome Tor Vergata) "**Access to WASH: Safe water, sanitation, and hygiene**"

Valentina FUSCOLETTI (Istituto Superiore di Sanità - Division of water quality and health) "**Water quality, hygiene and health**"

Tue 9 **Daniel VIVIROLI** (University of Zurich): "**The key challenges for water availability**"

Hans SCHREIER (University of British Columbia): "**Water, Food and Environment nexus**"

Wed 10 **Luca LUCENTINI** (Water quality and health Division - Istituto Superiore di Sanità): "**National legal framework and standards for WASH**"

Nicola COLOMBO (University of Turin): "**Water quality in mountain areas under changing cryospheric conditions**"

Thur 11 **Giuseppe SCARASCIA** (University of Roma La Sapienza): "**Interactions of water cycle with forest ecosystems and agro-forestry**"

Hadi HUSANI / Deo Raj GURUNG (Aga Khan Agency for Habitat): "**Integrating risk management and resilience into planning and protecting water infrastructure and resources**"

Fri 12 **Filippo VERRE** (Foundation AB AQUA): "**Industrial desalination as a tool to solve urban water crises. The Saudi approach applied to the South African case**"

Hugo MANTILLA MELUK (University of Quindio, Colombia): "**Water in the Central Andes of Colombia, building trans-sectoral and trans-disciplinary capacities for water governance**"

15.00-16.10 hrs CET

16.20-17.30 hrs CET

Mon 15 **Stefano CATAUDELLA** (Università di Roma Tor Vergata): "**The role of aquaculture for food security and sustainable development**"

Paolo SERTOLI (Italian Agency for Development Cooperation - AICS - Head at Maputo Regional Office): "**Water management: the Italian Development Cooperation Approach**"

Tue 16 **Paolo SERTOLI** (Italian Agency for Development Cooperation, Maputo Regional Office): "**New and sustainable irrigation techniques for agricultural, civil, non-conventional uses (saline and wastewater) - case studies**"

Luca LUCENTINI (Water quality and health Division - Istituto Superiore di Sanità) and **Valentina FUSCOLETTI** (Water quality and health Team - Istituto Superiore di Sanità): "**Desalination and health risk**"

Wed 17 **Roberto BAUSANI** (AQUA ITALIA/Anima Confindustria - Italian Association of Water Treatment Manufacturers): "**The role of reverse osmosis desalination for a sustainable water future**"

Cristian CARBONI (AQUA ITALIA/Anima Confindustria - Italian Association of Water Treatment Manufacturers): "**Traditional and Emerging Water Disinfection Technologies: challenges and solutions**"

Thur 18 **Andrea FABRIS** (Italian Piscicoltura Association), **Manlio PALEI** (Veterinary Team, Friuli Venezia Giulia Region): "**Guidelines for the development of sustainable fish farming with a view to producing seafood according to the principles of food safety and food security**"

Oliver MARTINI (Owner of Valle Ca'Zuliani fish farms and member of API Board): "**Development of fish farming in wetlands, estuarine areas, lagoons: fish production for local populations and provision of ecosystem services**"

Fri 19 **Andrea FABRIS** and other Italian Piscicoltura Association members: "**Improve water and energy efficiency in fish farms**"

Livio SPADAVECCHIA (Ministry of Foreign Affairs and International Cooperation - Dept of Development Cooperation): "**Closing and the way forward**"