

PERSONAL INFORMATION Daniele GANORA



Sex Male | Date and place of birth 15/08/1982, Casale Monferrato (Italy) | Nationality Italian

(office) DIA II – Politecnico di Torino, corso Duca degli Abruzzi 24, Torino, Italy

(office) +39 011 090 5644

daniele.ganora@polito.it

orcid.org/0000-0003-0605-6200

Researchgate https://www.researchgate.net/profile/Daniele_Ganora

Google Scholar <https://scholar.google.com/citations?hl=it&user=7ur0INUAAAAJ>

CURRENT POSITION

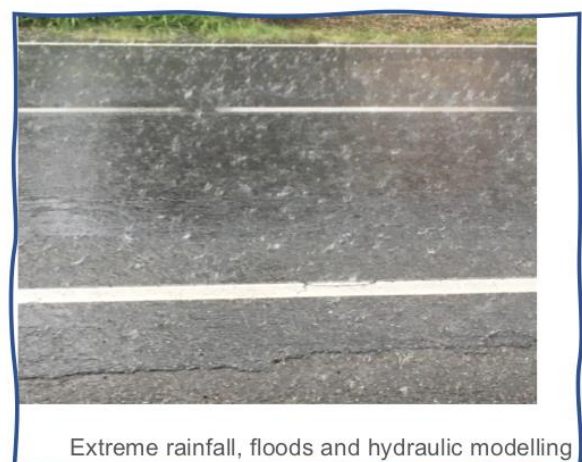
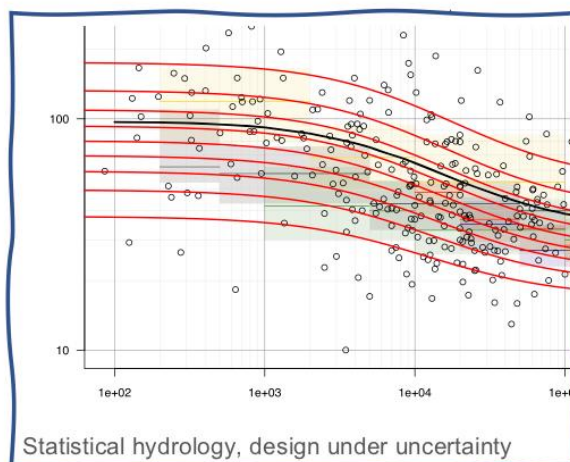
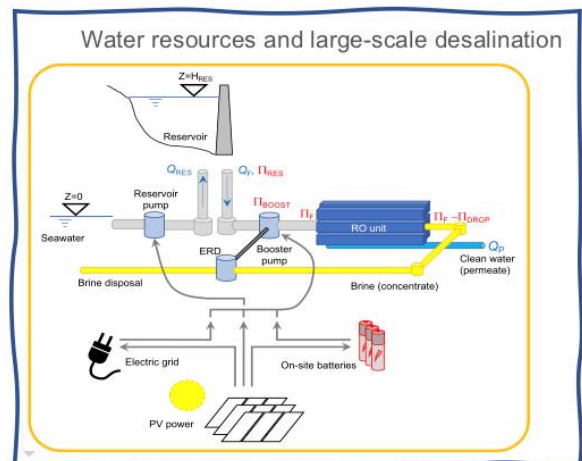
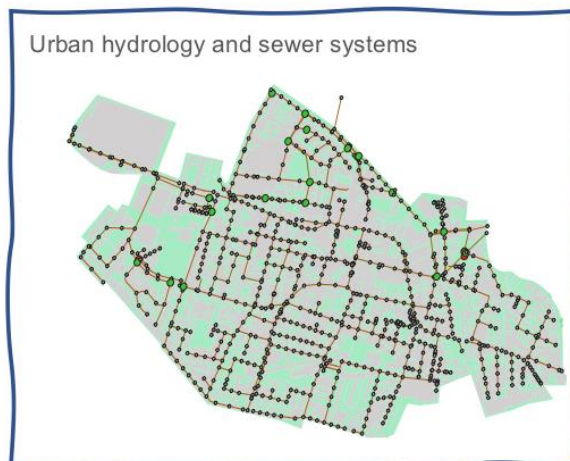
2018/12 – today

Assistant Professor (Tenure track)

Dept. of Environment, Land and Infrastructure Engineering

Politecnico di Torino, Italy

RESEARCH INTEREST



PAST POSITIONS

2018/2-2018/12 **Scientific project officer**

Joint Research Centre – European Commission, Ispra (Italy)
Directorate “Sustainable Resources”, Water and Marine Resources Unit

2015/10-2018/2 **Junior Assistant Professor**

Dept. of Environment, Land and Infrastructure Engineering
Politecnico di Torino, Italy

2011 – 2015 **Post-doc** at the Politecnico di Torino, Turin, Italy

EDUCATION AND TRAINING

2007 – 2009 **PhD in Engineering for Water and land Management** at the Politecnico di Torino, Italy

2004 – 2006 **Master Degree in Civil Engineering** at the Politecnico di Torino, Italy
graduated Magna Cum Laude

2001 – 2004 **Bachelor Degree in Civil Engineering** at the Politecnico di Torino, Italy

FELLOWSHIPS, AWARDS, INVITED TALKS

2019 **ERASMUS+ Training Mobility at United Nations University** - Institute for Water, Environment and Health (UNU-INWEH) and McMaster University, prof. Manzoor Qadir

2020 – ongoing **Associate Editor** for Frontiers in Earth Science (hydrosphere section)

2010 – ongoing **Referee** for the journals: Water Resources Research; Journal of Hydrology; Hydrological Sciences Journal; Hydrology and Earth System Science; Hydrological Processes; Natural Hazard and Earth System Science; Stochastic Environmental Research and Risk Assessment; Journal of Hydrologic Engineering; Journal of Water Resources Planning and Management; Water, Sustainable and Resilient Infrastructure.

2010 – ongoing **Member of the CINID** (Italian University Consortium for Hydrology)

2013 – ongoing **Member of the Working Group** “Anthropogenic and climatic controls on water availability (ACCuRACy)” IAHS - Panta Rhei

2015 **Invited speaker** at the “Symposium on Regional Floods: Regional effects of changes in the river system” in Vienna (Austria) organized by prof. G. Bloeschl Talk titled “Flood statistics and river works: moving from a local to an along-stream approach”

2012 **Invited speaker** at the Hydrology Days 2012 “Sustainability of water resources use and flood protection”, Naples, Italy Talk titled “The value of hydrometric data in regional flood frequency analysis”

TEACHING ACTIVITIES

2019 – ongoing **Lecturer**, topic: Flood risk management, Master Degree in Environmental Engineering, Politecnico di Torino, Italy

2019 – ongoing **co-Lecturer**, topic: Design of hydraulic infrastructures, Master Degree in Environmental Engineering, Politecnico di Torino, Italy

2009 – 2019 **teaching assistant**, topics: Flood risk management, Hydrology and Hydraulic Infrastructures, Master Degree in Environmental and Civil Engineering, Politecnico di Torino, Italy

2019 **Lecturer**, Short Course “Where there is little data: How to estimate design variables in poorly gauged basins” UNESCO-IHE Institute for Water Education

2019 **lecturer** International Winter School on Hydrology “Data rich hydrology”, UNESCO World Water Assessment Program (WWAP) & University for Foreigners of Perugia

2015 **lecturer** “Statistical Hydrology” in Flood Risk for the post-lauream II level Master Course, Università di Cagliari, Italy

2013-2015-2016 **lecturer** “Evaluation of Water Needs for Multiple Uses” for the post-lauream II level Master Course in Water Engineering for Civil and Industrial Use, Politecnico di Torino, Italy

2012 **lecturer** “Statistical and Numerical Analysis” for the post-lauream II level Master Course in Expert for Evaluation/Prevention of Hydrologic Risk, Università della Calabria, Italy

OTHER ACADEMIC ACTIVITIES

supervisor of 1 Research Assistant, topic: large scale desalination

co-supervisor of 2 PhD students: Silvia Cordero (completed 2020), Muhammad Uzair Qamar (completed 2015)

ongoing **Supervisor or co-supervisor** for 30+ master thesis

Torino, 21/07/2020