## **Marco Paglione**

## **Education & Research activity:**

- Post-doctoral research at Institute of Chemical Engineering (ICE-HT) of the FORTH, Patras, Greece; 2018-ongoing
- Post-doctoral research at Institute of Atmospheric Sciences and Climate of National Research Council of Italy (ISAC-CNR), Bologna, Italy; 2013-2018
- PhD in Environmental Sciences at University of Bologna, Italy 2013
- M.S. in Environmental Sciences at University of Bologna, Italy 2008
- B.S. in Environmental Sciences at University of L'Aquila, Italy 2006.

## **Research interests:**

- Organic Aerosol (OA) chemical characterization: natural and anthropogenic sources, properties and formation/transformation pathways;
- Biomass burning emissions, their processing in the atmosphere and their role in air quality and climate;
- Marine aerosol: sources; formation processes and cloud interactions; climate relevant properties;
- Regional 3-D Chemical Transport models.

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