Curriculum Vitae – Gabriele Messori

Professor of Meteorology, Uppsala University, Sweden
Director, Swedish Centre for Impacts of Climate Extremes (climes)

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EMPLOYMENT

2022– Professor, *Dept. of Earth Sciences, Uppsala University, Sweden.*
2018–22 Associate Prof., *Dept. of Earth Sciences, Uppsala University, Sweden.*
2018– Affiliated Researcher, *Dept. of Meteorology, Stockholm University, Sweden.*
2016–18 Researcher, *Dept. of Meteorology, Stockholm University*, *Sweden*.
2017 Visiting Researcher, *LSCE/IPSL–CNRS*, *France.*
2015–16 Research Scientist (Permanent), *Met Office Hadley Centre, U. K.*
2014–15 Post-doctoral Researcher, *Dept. of Meteorology, Stockholm University, Sweden.*

EDUCATION

2020 Docent in Meteorology, *Dept. of Earth Sciences, Uppsala University, Sweden.*
2010–14 Ph. D. in Atmospheric Physics, *Dept. of Physics, Imperial College London, U. K.*
2006–10 M. Sci. in Theoretical Physics, *Dept. of Physics, Imperial College London, U. K.*

SELECTED GRANTS AND FELLOWSHIPS

Over **170m SEK (~16m EUR) in funding**, including leading H2020 and Horizon Europe projects.

Selected grants:

2026–31 ERC CoG (Sole PI), European Research Council: DYnamical drivers, predictability and trends of compound CLimate Extremes (DYCLEX).
2026–30 Horizon Europe DN (Lead PI), Research Executive Agency: Understanding and Predicting Impacts of Climate Extremes under Global Change.
2024–27 Excellence Centre Grant (Lead PI), *Swedish Research Council VR:* Swedish Centre for Impacts of Climate Extremes (climes).
2023–24 ERC PoC (Sole PI), *European Research Council*: Impacts of Climate Extremes from Mining of Online Texts (ICE-MOT).
2021–26 ERC StG (Sole PI), *European Research Council*: compound Climate Extremes in North America and Europe: from dynamics to predictability (CENÆ).
2021–24 H2020 ITN (Lead PI), *Research Executive Agency*: european weather Extremes: DrIvers, Predictability and Impacts (EDIPI).

SELECTED LEADERSHIP AND COORDINATION POSITIONS

2025–26 Chair of the *Young Academy of Sweden.*
2024– Director, *Swedish Centre for Impacts of Climate Extremes.*
2024– Deputy President, *Climate Division, European Geosciences Union.*
2024–25 Vice-chair of the *Young Academy of Sweden.*
2022– Chief Editor of Earth System Dynamics, a journal of the *European Geosciences Union*.
2022– WG Member of the WCRP *Explaining and Predicting Earth System Change Activity*.
2022–23 Member of the *Swedish Committee for Applied Systems Analysis.*
2021– Member of the *Young Academy of Sweden.*
2021–24 Science Officer, *Climate Division, European Geosciences Union.*
2019–22 Editor of Earth System Dynamics, a journal of the *European Geosciences Union*.
2018–21 Early career scientist co-rep., *Climate Division, European Geosciences Union.*

AWARDS

2025 IVA 100 list, *Royal Swedish Academy of Engineering Sciences.*

2024 Luttemans Stipendium, *C F Luttemans stipendiestiftelse.*

2021 Thalénska Priset, *Kungl. Vetenskaps-Societeten*.

2021 Emerging Alumni Leader Award, *Imperial College London, U. K.*

2021 Young Scientist Award, *European Meteorological Society.*

2019 Outstanding Early Career Scientist Award, Atmos. Sci. Division*, European Geosci. Union.*

2014 Award for Young Scientists, *Italian Society for Climate Science.*

2010 K Allen Prize for Academic Excellence, *Dept. of Physics, Imperial College London, U.K.*

COMMUNICATION AND SOCIETAL ENGAGEMENT

Presentations at the **British and Swedish Houses of Parliament**, Uppsala Municipality and the Politician's week in Almedalen.

Participation in 3 *United Nations Framework Convention on Climate Change* meetings.

~100 media contacts in Swedish, Italian and English, incl. *New Scientist, Sky News, BBC News, Swedish National Radio, Swedish National Television, The Independent* and more.

Regular **outreach presentations** in Swedish and English in schools, libraries, museums, science festivals and more since 2013, including a TEDx presentation.

CONFERENCES AND MEETINGS

Organiser of 1 international conference, 5 workshops and (co-)convener of 28 sessions in international conferences.

47 Invited Seminars at institutions other than the ones I have worked in.

66 Oral Presentations at international conferences, workshops and summer schools, of which 25 Invited Talks, including ones at the *European Geosciences Union General Assembly* and the *European Meteorological Society's Annual Meeting*.

PUBLICATIONS

150 peer-reviewed research, review or perspective articles published since 2013, of which 104 since 2021.

44 popular science and dissemination articles since 2013.

A global network of collaborations in 5 continents.



RESEARCH TRAINING AND TEACHING ACTIVITIES

Coordinator of *CLIMES Horizon Europe* and *EDIPI H2020* Doctoral Networks*.*

(Co-)Organiser of **9 summer schools**.

Coordinator or lecturer for **13 different courses** at Ph. D., M. Sci. or B. Sci. since 2018.

Ph. D. opponent/committee member in Sweden, Norway, Finland, Germany and France.

OTHER ACTIVITIES

Reviewer for 34 different peer-reviewed international journals and academic publishers, including *Nature*, *Nature Climate Change*, *Nature Geosciences, Physical Review X and Cambridge University Press.*

Project Reviewer for the *European Research Council, German Federal Ministry for Education and Research, Icelandic Research Fund, Italian Ministry of University and Research, Natural Sciences and Engineering Research Council of Canada.*