Assistant Professor

Department of Environmental Science and Analytical Chemistry (ACES), Stockholm University, Sweden

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Education:

- PhD in Environmental Sciences, Paul Scherrer Institute / Swiss Federal Institute of Technology ETH, Switzerland, October 31, 2011
- MSc in Environmental Sciences, Swiss Federal Institute of Technology ETH, Switzerland / University of Colorado, Boulder, USA, 2007

Research positions held, including postdoctoral positions:

- **Research Scientist**, *Karlsruhe Institute of Technology, Germany*, 2014 2017
- Postdoctoral Research Associate, University of Washington, Seattle, USA, 2011 2014
- PhD student, Paul Scherrer Institute, Switzerland, 2007 2011
- Undergraduate Research Assistant, University of Colorado, Boulder, USA, 2007
- Undergraduate Research Assistant, Karlsruhe Institute of Technology, Germany / Mexico City, Mexico, 2006
- Undergraduate Research Assistant, Paul Scherrer Institute, Switzerland, 2005 2006

Honors and awards:

- EGU Atmospheric Sciences Division Outstanding Early Career Scientist Award, Vienna, 2018
- Wallenberg Academy Fellow 2017, Sweden, 2017
- Invited to Global Young Scientists Summit, Singapore, 2016
- Student poster award, AAAR 28th Annual Conference 2009, Minneapolis, USA, 2009

Grants awarded:

- PI, Wallenberg Academy Fellowship (14 MSEK), 2018-2022
- PI, 2 4-year PhD positions, China Scholarship Council (CSC). 2015 current
- PI, Research Seed Capital (RiSC), Minist. für Wissenschaft, Forschung und Kunst Baden-Württemberg (MWK): Development of a quantitative single particle mass spectrometer, 2015 – 2017
- Co-PI, EMSL proposal 49077: Molecular identification of non-proteinaceous biological particles towards nucleating ice, 2015 2016
- (Anreiz-)programm zur Berufung/Einstellung von Frauen an den Hochschulen des Landes Baden-Württemberg, MWK, 2014

Publications and presentations:

- **49 peer-reviewed articles** in scientific journals, 1 in *Proc. Nat. Acad. Sci.*, 1 in *Nature Comm.*
- 2561 citations, *h*-index 27 (ISI Web of Science, January 2018)
- 9 invited talks at universities and seminar series, 2008 current
- 25 oral presentations as the first author at international scientific conferences, 2008 current
- Selected for research presentations at external reviews/audits of respective institutes (as PhD student in 2011 and as scientific researcher at Karlsruhe Institute of Technology in 2016)

Positions of trust and consulting:

- Thesis reviewer/committee member, PhD E. Ahlberg, Lund Univ., 2018
- Associate Editor for AMBIO
- Member Committee on Nucleation and Atmospheric Aerosols
- Committee member for Fissan Pui Award 2018
- Reviewer for Natural Environment Research Council of the UK (NERC), UK

Claudia Mohr– Curriculum Vitae

- Journal Referee for Atmospheric Chemistry and Physics, Atmospheric Pollution Research, Environmental Science and Technology, Geophysical Research Letters, Atmospheric Measurement Techniques, Journal of Atmospheric Chemistry
- Member of organizing committee for conference "Ultrafine Particles Air Quality and Climate" in Brussels

Teaching at the University Level:

- Lecturer, Atmospheric Chemistry, Stockholm University, 2017 current
- **Design and implementation of laboratory classes** for new Meteorology MSc curriculum, *Karlsruhe Institute of Technology*, Germany, 2015 2016
- Guest Lecturer, University of Washington, Seattle, USA, 2013 2014
- **Teaching Assistant**, Tropospheric Chemistry, *Swiss Federal Institute of Technology ETH, Switzerland*, 2010 2011