Curriculum Vitae - Jacopo Pasotti, MSc.

September 2023

Date of birth: 22-9-1969 Citizenship: Italiano Residency: Switzerland

Twitter/Instagram: @jacopaso Linkedin: Jacopo Pasotti

Work Experience 2023-ongoing

<u>Communication consultant, documentarist</u>. Department of Earth Sciences University of Bologna, Italy. European Research Council (ERC) under the European Union's Horizon 2020 research and innovation program (see: https://www.https://deepcarbonlab.org/).

2021-ongoing

<u>Communication consultant, documentarist</u>. Department of Microbiology, University Federico II of Naples, Italy. European Research Council (ERC) under the European Union's Horizon 2020 research and innovation program (see: https://www.coevolve.eu/team/).

2018-2021

<u>Communication specialist</u>. EU Horizon 2020 project QUEST – QUality and Effectiveness in Science and Technology communication. (see: https://questproject.eu/).

2004-ongoing

<u>Science Communicator, lecturer.</u> Swiss Federal Institute of Technology, Zurich, Switzerland (see: https://www.plantsciences.uzh.ch/en/teaching/phdsciencepolicy/courses.html); University of Zurich, Zurich, Switzerland; RMIT, Melbourne, Australia; IIT, Genova, Italy; University Ca Foscari, Venice, Italy; Il Rasoio di Occam, Turin, Italy.

<u>Free-lance journalist and photographer</u> (Switzerland, Italy). Reporter and editor. Area of specialization: environmental and science reporting. Science/environmental policies. Reportage on scientific expeditions. Reporting for Deutsche Welle, GEO, Repubblica, National Geographic, The Huffington Post, Nature. Travel reportage. A portfolio of writing is in www.jacopopasotti.com.

<u>Trainer in science and environment journalism</u> International School of Journalism (Erice, Italy, 2015, 2016, 2018, 2019), University of Milan, MA Course in Journalism, Italy, (2011); Pakistan (2013); Indonesia (2014). MUSE, Trento (2017).

Key Selection of Conference / Events Organization

TEDx speaker, Bergamo (2023) (https://www.tedxbergamo.com/i-nostri-speaker/jacopo-pasotti/).

Panelist, "Climate, it's not the end of the World?". European Conference of Science Journalism, Leiden, the Netherlands (https://ecsj2022.eu/conference-programme/).

Keynote Speaker ELSI International Symposium 2021 (https://www.youtube.com/watch?v=HZ4j9baDQsc). Keynote event at KIC-Summer school, 2020 (www.climate-kic.org). World Conference of Science Journalists, Head of Outreach (2018-2019). Panel on Communication of Climate Change, at International Symposium on

Climate Change and Decarbonization (Venice, Italy, 2018). Festival della Scienza (Genova, Italy, 2008), ESOF (Turin, 2010; Copenaghen 2014). Panel chair PCST (Florence, 2012).

Previous experience

2003-2004. Research assistant, University of Basel, Earth Sciences Department, Environmental Geosciences group. Research and fund raising for project in natural hazards, GIS. Generated research grant up to several hundreds Swiss francs.

2000-2003. Research assistant, ETH Zurich, Earth Sciences Department, Engineering Geology Group. LHG (Swiss Federal Office for Water and Geology): Engineering Geology GIS-based map of Switzerland. Laboratory teaching for Engineering geology course. Research on Seismic Hazards.

1994-2000. Research and advising in Geo-morphological hazards (landslides and soil erosion modelling) and Geographic Information Systems. Research projects in Italy (Regione Lombardia, Servizio Geologico, Milano; 1995, 1997-1998), Romania (University of Timisoara, Geography Department; 1994), Belgium (National Agricultural Engineering Research Centre, Gent; 1996, 1999), Israel (University of Bar-Ilan, Geography Department, Tel Aviv; 1998). Science communication at the Natural History Museum of Milan and at the National Science Museum Association (ANMS). Educational programs, conference design (1992-2000).

Journalism and photography portfolio (Since 1998 and ongoing)

Italy: National Geographic, GEO, Vanity Fair, Wired, Repubblica, Espresso, Le Scienze, Focus, Internazionale.

Switzerland: Tages Anzeiger, Wochenzeitung, Les Temps, Cooperazione.

Germany: Die Zeit, Krautreporter, Deutsche Welle, Spektrum des Wissenschaften.

Australia: Helix (CSIRO children science magazine), COSMOS.

Spain: El Pais.

US: Science. Huffington Post. Mongabay.

UK. Nature. BBC. Wired. SciDev.

See http://www.jacopopasotti.com for an almost full portfolio, links to stories, reports.

Qualifications and training

2004. Master of Science in Science Communication and Journalism. Centre for the Public Awareness of Science (CPAS). Australian National University, Australia. Sponsorship: Swiss National Science Foundation.

1994. Master of Science in Earth Sciences, University of Milan, Italy.

Awards

2011. Premio Piazzano for Science and Environmental Journalism. Italy.

2010. 1St International Prize for Environmental Journalism. Casa Mediterraneo – Ministry of Environment of Spain. Spain.

Fellowships and Grants

2018. Grant. Reporters in the Field. promote high-quality cross-border collaboration by international teams of journalists. Bosch Foundation. https://www.bosch-stiftung.de/en/project/reporters-field

2016 and 2017. Grant. European Journalism Centre. Innovation in Development Reporting grant programme (https://innovation.journalismgrants.org/people/jacopo-pasotti/3283).

2016. Grant. Earth Journalism Network grant for Climate change and adaptation reporting (http://earthjournalism.net/).

2014. Fellow. Science Communication Department, University of Western Australia.

2011. Fellow. Metcalf Institute for Marine and Environmental Reporting. 13th Annual Science Immersion Workshop for Journalists at the University of Rhode Island Graduate School of Oceanography (US).

2007. Distinguished Visiting Fellowship. University of Melbourne, Monash University, RMIT, Australia. Invited lecturer on Science Communication.

2004. Swiss National Science Foundation (SNF) Fellowship. Advanced Education in Scientific Communication. Australian National University, Centre for the Public Awareness of Science. Australia.

1996. Eu Leonardo programme Fellowship. GIS techniques. Belgium.

Books

Cambiamento Climatico. 2020. Scienzaexpress, Italy (www.scienzaexpress.it).

Communicating Science through the Media. 2019, Zurich-Basel Plantscience Center. Co-author. https://doi.org/10.3929/ethz-b-000314920

Treasured Alps, Threatened Alps. 2017, Schwabe Verlag

(http://www.schwabe.ch/schwabe-ag/buecher/buchdetails0/treasured-alpsthreatened-alps-27195/? cHash=6517815a52d9ceb59e2e28373baec379).

La scienza in Viaggio. Codice Ed. 2016 (German ed: Wohin whet del Wind? Atlantik Verlag, 2018). La scienza in Vetta. Codice Ed. 2015 (German ed: Wie Hoch ist Ein Berg? Atlantik Verlag, 2015).

Domitilla, SOS operazione Terra. 2012. Scienzaexpress, Italy (www.scienzaexpress.it).

Scientific publications.

Ilda Mannino et al. Supporting quality in science communication: insights from the QUEST project. Jcom, 2021. https://doi.org/10.22323/2.20030207

For a full list of publications, please refer to: https://tinyurl.com/5fj6kv2v

Conferences, Events

More than 15 conference moderation, keynote speeches, speeches, public events events for journalists. Please see www.jacopopasotti.com/sciencecom.html for references

Professional memberships

Swiss Club of Science Journalism.

Swim. Science Writers in Milan – Science Writers in Italy.

Society of Environmental Journalists (SEJ).

Advisory boards

Science Gallery of Venice - Leonardo Group

Other professional skills

Photographer. Pictures published on GEO (Italy), National Geographic (Italy), Quitouring (Italy), Repubblica (Italy), Vanity Fair (Italy), Spektrum Des Wissenschaften (Germany), El Pais (Spain), Observador (Portugal).

Social media tools (Fb, Twitter, Linkedin).

Language Skills:

Italian: mother tongue.

English: advanced level, written and spoken. German: fair level, written and spoken.

Jacopo Pasotti Basel, September 2023