Lucia Mascaro – Short Curriculum Vitae

(Candidate for Vice President – International Society of Electrochemistry)

Academic Background:

- Ph.D. in Chemistry, Federal University of São Carlos (UFSCar), Brazil.
- Postdoctoral research, University of Bath, United Kingdom (advanced electrochemical technologies).
- Full Professor, Department of Chemistry, UFSCar.

Research and Publications:

- ~200 peer-reviewed articles published in international journals.
- 13 book chapters authored.
- Supervision of more than 40 graduate students (M.Sc. and Ph.D.).
- Mentorship of 35 postdoctoral researchers.
- Research projects funded by FAPESP, CNPq, CAPES, and SHELL.

Scientific Leadership and Service:

- Member of the Representative Committee for Brazil, International Society of Electrochemistry (ISE) (2022–present).
- Brazilian representative to the Ibero-American Society for Electrochemistry (SIBAE) for eight years.
- Director of the Electrochemistry Division, Brazilian Chemical Society (SBQ) (2021–2024).
- Organizer of three ISE Topical Meetings (2008, 2015, 2025) and the ISE Annual Meeting (2003) in Brazil.
- Organizer of the XX SIBAE Meeting (2012, Fortaleza, Brazil).

Awards and Recognition:

- Winner of the "Mulheres Brasileiras na Química" Award (2024), offered by the American Chemical Society (ACS) and the Brazilian Chemical Society (SBQ), in the category Leadership in Academia.
- Recognized for outstanding contributions to electrochemistry, education, and scientific leadership.

Professional Profiles:

- Lattes Platform: <u>http://lattes.cnpq.br/9130022476352844</u>
- Google Scholar: <u>Lucia Mascaro Google Scholar</u>