

Postdoctoral Researcher Position in Synthetic Polymer Chemistry

Prof. Suong "Su" Nguyen is seeking one postdoc researcher to join her research group at the Institute of Chemical Sciences and Engineering (ISIC) at EPFL, Switzerland. Our research will integrate organic synthesis, catalysis, photo/electrochemistry, and polymer chemistry to develop new strategies for the synthesis and characterization of polymers with novel architectures and properties. Our findings will be relevant for plastic sustainability, biomedical applications, and materials with interesting electronic and optical properties.

Start date and duration: The earliest start date is Summer or Fall 2025 but is negotiable. Your appointment will be for one year with eligibility for renewal for a second year assuming satisfactory performance and adequate funding.

Qualifications: Ideal postdoc candidates would have:

- A Ph.D. degree in Chemistry or Materials Science;
- Enthusiasm, self-motivation, creativity, and team spirit;
- Extensive knowledge and research experience in synthetic organic chemistry and/or polymer chemistry. Experience with polymer characterization is a plus, but not required;
- Good communication skills in English (verbal and written);
- Having external funding is a plus, but not required.

Required documents: To have your application be considered, you must submit a <u>single</u> PDF document containing: cover letter (max. 1 page), research summary, and CV (including 3 referees at the end). Please send your application to Su via email (stn89 at mit.edu) with the subject line: "LCPS Postdoc Application: [Your name]". Shortlisted candidates will be asked to provide reference letters.

We offer:

- An internationally competitive salary (see the <u>current rates</u>)
- A supportive and inclusive working environment
- Access to state-of-the-art lab equipment and facilities at EPFL
- Opportunities to collaborate with world leading research groups at EPFL and beyond
- Networking opportunities via the National Center of Competence in Research (NCCR) Catalysis Center, seminars, and conferences

Timeline: Applications will be reviewed on a rolling basis. The position will stay open until it is filled.

Visa application time for non-Swiss researchers: If you are a non-Swiss researcher and wish to join the LCPS, you should consider the time needed to obtain a Swiss Visa: ~2 months for European Union Citizens and ~6 months for others.