

***Urgent!* Postdoctoral job opportunity on polymer chemistry to  
synthesize and characterize biobased Materials.**

12 months (extendable to 18 Months) @ University of Strasbourg / ECPM-France

**Description of the postdoctoral position:**

The BioTeam (<http://www.biodeg.NET>) is a well-known, international research group (Leader: Prof. Luc Avérous) within the ICPEES (UMR CNRS 7515), **University of Strasbourg - France** (*One of the Top World Universities - Ranking for chemistry*), focused on experimental approaches to **systems based on biodegradable and/or biobased polymers for environmental and biomedical applications.**

**This postdoctoral position is focused on chemical synthesis and characterization of biobased polymer materials from white biotech products, in the frame of a “EU/China-H2020” multi-partner project (MiX-UP - <https://www.mix-up.eu/>) on plastics recycling.**

This project will be also partially developed with an international company located in Strasbourg (Soprema – Worldwide leader on insulation for building), also member of MiX-UP consortium.

**Starting date:** Beginning of **January 2022.**

**Duration:** 12 months (extendable to 18 Months)

**Salary > 2,000 € neat/month** including the French social insurance, and according to the experience.

**Requirements:**

- Previous experience in topics related to the project: chemical synthesis of polymers, organic chem., biobased polymers,
- Must possess a PhD degree with a good and adequate research experience,
- Previous publication activity in journals with good impact factors (IF),
- Fluency in written and spoken English.

**Responsibilities and expected outputs:**

- To conduct, develop and manage a research topic, in the frame of the BioTeam and the EU project,
- Potential supervision of early stage researchers,
- Publication of the results in journals with good IF,
- Presentation of the results in reports and during BioTeam and EU meetings,

The successful applicant is expected to be an enthusiastic and self-motivated person with strong intellect who is able to take a creative approach to scientific tasks. The applicant should have the skills necessary to be an independent researcher in their respective areas of specialization. The ability to lead and a communicative personality are strong advantages.

**To apply:** The application must include: (i) the candidate’s detailed CV, (ii) letters of intent, (iii) a list of publications, (iv) copies of degrees/certificates ...

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