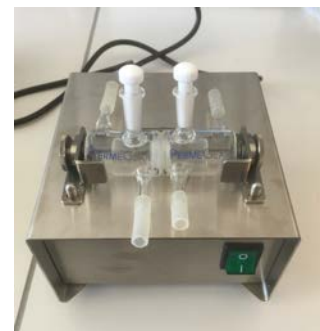
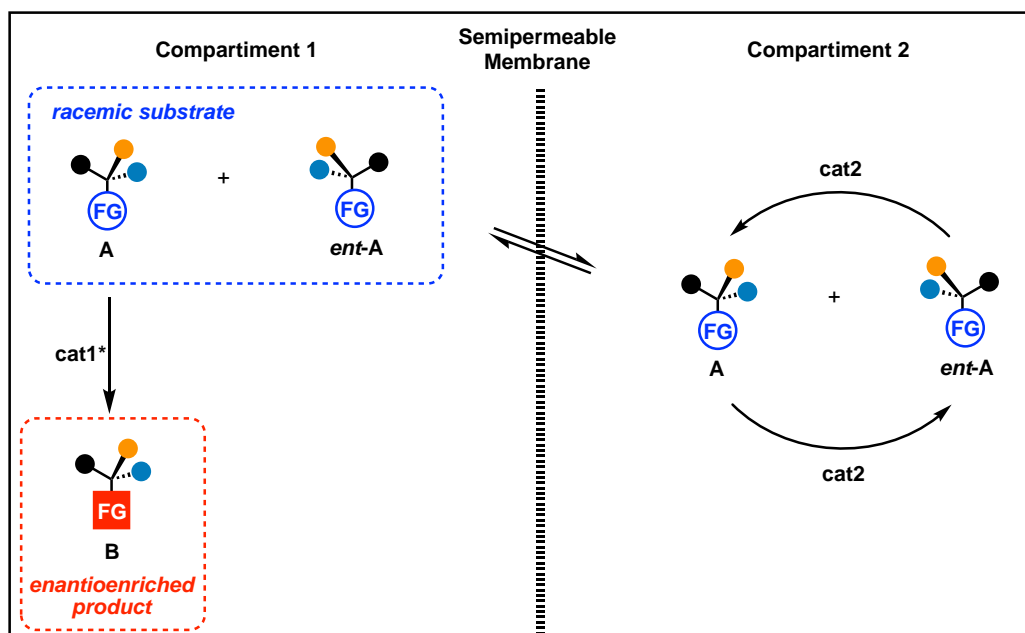


Postdoctoral position available (18 months) in Compartmentalized Enantioselective Multicatalysis

In the context of a research collaboration between **ORIL industrie** and the **Institute of Molecular Sciences of Marseille (iSm2)**, we propose a postdoctoral position of 18 months. The project is at the corner between enantioselective catalysis, multicatalysis and compartmentalized chemistry. Based on our joined experience, we aim to develop an enantioconvergent dynamic system able to convert a racemic substrate into a highly enantioenriched product.



A compartmentalized reactor



References: (a) Hou, Chevallier-Michaud, Jean, Favre, Héroult, Bressy, *J. Am. Chem. Soc.* **2023**, *145*, 27236-27241; (b) Hou, Héroult, Bressy, Method for simultaneous preparation of separated enantiomeric products from racemic substrates, international patent. WO2022-EP85983, July 6, 2023; (c) Hou, Chevallier-Michaud, Favre, Héroult, Bressy, *J. Membrane Sci.* **2026**, *accepted*.

- **Experience required:** PhD or postdoctoral experience in enantioselective catalysis.
- **Location:** iSm2, Campus scientifique de St Jérôme, Marseille, France.
- **Beginning:** autumn 2026 – January 2027.
- **Gross salary:** around 3 000 € (0-2 years of experience) / 4 300 € (2-7 years of experience).
- **Application procedure:** please send CV with at least 2 references and motivation letter to the 3 following contacts: Cyril.bressy@univ-amu.fr / Julien.anniballetto@univ-amu.fr / Damien.herault@centrale-med.fr .