



ESPCI PARIS
EDUCATION SCIENCE INNOVATION

ECOLE SUPERIEURE DE PHYSIQUE ET CHIMIE INDUSTRIELLES DE PARIS (ESPCI)

Prof Janine COSSY
Molecular Chemistry and Catalysis
C3M, UMR CNRS 7167
10 rue Vauquelin
75231 PARIS CEDEX 05
Tél: + 33 1 40 79 44 29
Tel :+ 33 06 08 03 0918
email:janine.cossy@espci.fr

POSTDOCTORAL POSITION IN ORGANIC SYNTHESIS 18 MONTHS CONTRACT

Host laboratory:

ESPCI Paris, Unit C3M, Organic Chemistry team
Prof. Janine COSSY, ESPCI Paris

Objective of the postdoctoral position

Synthesis of an important pharmaceutical compound by developing new routes. This work will be achieved in collaboration with a French industrial company. Possible employment by the company at the end of the postdoctoral contract.

Required skills:

The candidate must have a PhD (or equivalent experience) in chemistry and have a good background in organic chemistry, organometallic chemistry and interested in process development.

The candidate should know how to use separation technics, analytical methods (NMR, IR, UV, mass spectrometry ...), vacuum and inert atmosphere technics.

The candidate must be fluent in French and/or English, should have the ability to work within a team and should have good communication skills.

Recruitment and Duration:

18 months fixed-term contract starting in September-October 2021

Contact:

Janine Cossy

Tel:+33 (0)1 40 79 44 29

For application, please send a cover letter, a CV and two letters of recommendation by email to

Janine.cossy@espci.fr