



Idemitsu OLED Materials Europe AG
Mattenstrasse 22
Postfach 2548
CH-4058 Basel
Switzerland

Job Title: Post-doc organic chemistry for OLED application

Job Description

- Your main responsibility is to design and synthesize new OLED materials with the aim of patenting your results
- You will engage into structure/property relationship discussion with your physicist colleagues in order to improve material design and exchange on latest organic synthesis procedures with your chemist colleagues
- You will work in a dynamic (newly created company with challenging business targets), interdisciplinary (chemistry, physics, photophysics, process development,...) and international team (over 10 different nationalities in the company)
- You will document and present research/development results internally

Your profile

- You have earned an outstanding PhD degree in organic chemistry (preferably on organic semiconductor materials, more preferably on OLED)
- You already have academic and/or professional experience on OLED material synthesis and characterization (spectrometry, energy levels,...)
- Understanding of OLED device principles is a must
- You are able to work in a result driven environment with strong customer focus, flexible to change priorities and work with tight deadlines
- You enjoy working in international teams and you are keen to expand your area of expertise
- You have an entrepreneurially acting, energetic and innovative personality
- You have good communication skills and enjoy working in a team
- English spoken and written is a must

Conditions and Location

- 2 years contract (with possibility for permanent position)
- Start date: July 2019 (or by agreement)
- Very attractive conditions
- Location: Basel, Switzerland

Please send applications to HR:

felicitas.dietwiler.0240@idemitsu.com or by post to Felicitas Dietwiler, Idemitsu OLED Materials Europe AG, Mattenstrasse 22, 4058 Basel, Switzerland

About Idemitsu OLED Materials Europe AG (IOME)

- IOME is a newly created subsidiary of Idemitsu Kosan Co. Ltd. based in Basel, Switzerland
- Idemitsu Kosan Co. Ltd., is one of the world leaders in research of OLED materials. Globally the core businesses include: oil refining, manufacturing and sales of petroleum products and petrochemicals; extraction of natural resources (oil and coal); development of performance materials (lubricants, functional chemicals and electronic materials)
- The mission of IOME is to develop advanced materials for future generations of OLED displays. We are building a multinational team, mixing young talents and experienced researchers, from all over Europe and beyond
- IOME place employees and their competencies at the center of the company, providing them autonomy, independence and a development path