

## **Three Postdoctoral fellow (PhD) positions available from 1<sup>st</sup> April 2018 in the laboratory of Professor Jiang Donglin at NUS chemistry department:**

My group is a leading group in the field of 2D polymers and covalent organic frameworks (COFs) to explore the involved chemistry, physics and materials. We are targeting for establishing the fundamentals of the field and challenging the potential large-scale implementation of these organic polymers. This field is recently rapidly growing and expanding the scopes to a variety of different fields. It has also been identified as one of the 10 core chemistry area by C&EN.

We are seeking a highly-driven, creative and ambitious postdoctoral fellows to join us in our efforts to develop sustainable chemistry using continuous flow methods.

### **PI webpage:**

[http://www.chemistry.nus.edu.sg/people/academic\\_staff/JiangDL.htm](http://www.chemistry.nus.edu.sg/people/academic_staff/JiangDL.htm)

### **Requirements**

Postdoc fellow candidates must hold (or be close to obtaining) an internationally recognized Ph.D. degree in organic chemistry or strongly related fields, and should have proven track record of excellence in experimental research. Candidates with experience and knowledge in structural simulation, organic and polymer synthesis are preferred.

### **Job Scope:**

Conducting research project(s) independently, with supervision from PI

### **Terms of Appointment:**

For postdoc fellow, the appointment will be initially for one year with possibility for extensions for an additional 2 years or longer depending on research progress and performance.

### **Remuneration & Benefits:**

Salary range from S\$4000 to S\$5000 per month. Medical and leave benefits will be provided.

### **Contact:**

Interested candidates are invited to email a detailed resume, supporting documents, and the contact details of three references to:

Professor Jiang Donglin, Department of Chemistry, National University of Singapore 3 Science Drive 3, Singapore 117543 Email: [chmjd@nus.edu.sg](mailto:chmjd@nus.edu.sg)