Re: Position opening – Research Fellow in Inorganic Chemistry (main group catalysis)

Fundamental challenges in transforming synthetic and energy based materials are increasingly being met using inorganic chemical solutions. This project focuses on C-F bond activation and functionalization using main group organometallic catalysts. The project will involve advanced organometallic syntheses as well as organic synthesis to demonstrate catalyst competency.

Candidates wishing to apply for an open position in my research group will have completed a PhD in Chemistry. Prior experience in synthetic inorganic and organic chemistry, analytical techniques (NMR, IR, MS, etc.), and air-sensitive methodologies are desired. A high proficiency in written and spoken English is essential. Candidates should submit their CV (including publication history), a brief outline of prior research and, a cover letter outlining their motivations for to this position and their suitability to work in Singapore.

Applications should be sent to myself, electronically, via rowan.young@nus.edu.sg no later than the 31st of August, 2017.

Successful candidates will be expected to assume the position for a minimum of one year (extendable subject to performance) from November, 2017. Competitive remuneration for successful candidate based on experience and skill set (salary range: S$48,000 – S$54,000).

Queries related to the position should be directed towards myself, via the contact details listed below.

Regards

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