

Kailash Adhikari

PhD student at:

Oxford Brookes University, Oxford

Project title:

Metabolic models of *Arabidopsis thaliana* and *Chlamydomonas reinhardtii*

Educational background:

- 2005 - 2009 Bachelor of Pharmacy, L.M. College of Pharmacy, Ahmedabad, India
- 2009 - 2011 M. Tech. in Information Technology with specialization in Bioinformatics, Indian Institute of Information Technology (IIIT-A), Allahabad, India

Personal interests / motto:

I like traveling to new places, trekking to remote and obscure destinations, doing adventurous activities like canyoning, bungy jumping and rafting. Idea of learning fascinates me, does not matter slow or fast, easy way or hard way but the outcomes are always stunning. Motto: Motto: Keep calm and keep learning :)

Advantages of being an MSC fellow:

It gives the opportunity to learn interdisciplinary research skills from world-class experts in the field. It also provides the platform to share ideas and learn from young scientists throughout the Europe while building a strong international network for future collaborations.

Main Supervisor:

Mark Poolman

Nationality:

Nepalese



Research and Work experience:

- June 2010 - July 2011 M.Tech thesis work “Improving drug-likeness predictability using machine learning techniques” at Dr. T. Lahiri’s Lab, IIIT– A
- June 2010 - July 2011 Teaching Assistant to Dr. Lahiri at IIIT-A, assisting him with B. Tech. student’s evaluation and their regular lab works
- July 2011 - June 2013 Application Developer at IBM India, Bangalore, working on various stages of application development and support to the US based health care company - Express Scripts Inc.
- Since June 2013, Research Student (MSC Fellow) at Cell System Modelling Group, Oxford Brookes University, Oxford, UK