

Short CV (06/2015)

Dr. Sujit Kumar Ghosh

Associate Professor, Chemistry
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Academic and Professional Backgrounds:

2015 – Associate Professor

2009 – 2015: Assistant Professor, IISER Pune, India

2006- 2009; JSPS and CREST Postdoctoral Research Fellow, Kyoto University, Japan. (Host: Prof. Susumu Kitagawa)

Ph. D. in Chemistry, 2006, Indian Institute of Technology (IIT) Kanpur, India.

Thesis supervisor: Prof. Parimal K. Bharadwaj

M. Sc. 2001, Banaras Hindu University (BHU), Varanasi, India.

B. Sc. 1999, Burdwan University, W.B., India.

Awards/Fellowships/Honors:

2015 - Editorial Board Member, [Scientific Reports](#), a journal of NPG.

2015: IUPAC Travel Award: Busan, Korea, IUPAC-2015.

2014: New Talent: Asia-Pacific by Dalton Transactions (RSC).

2013: [INSA Young Scientist Award](#).

2013: Alkyl Amines-ICT Foundation Day Young Scientist Award.

2012: NASI-Young Scientist Platinum Jubilee Award.

2012-15: Young Associate of the Indian Academy of Sciences.

2011: DAE Research award for Young Scientists.

2009: Newton International Fellowship (UK), (Offer declined).

2007-09: JSPS Post Doctoral Research Fellowship (Japan).

2006 - 07: CREST Post Doctoral Research Fellowship (Japan).

2001 - 06: Junior and Senior Research Fellowship by CSIR, India.

Major Research Areas:

- # Materials based on Metal-organic frameworks (MOFs)/Porous coordination polymers (PCPs).
- # Materials for chemical industry, energy and environmental applications

Publications:

Citation Data

(as of 01/06/2015)

Sum of the Times Cited: > 2700
Average Citations per Article: ~45
h-index: 26

Number of Articles with citations > 200 (01), > 150 (03), > 100(12), > 50(18).

Selected publications:

1. ***Chem. Eur. J.* 2015, 21, 0000.**
2. ***Chem. Eur. J.* 2015, 21, 7071-7076.**
3. ***Chem. Eur. J.* 2015, 21, 965 – 969.**
4. ***Chem. Commun.* 2015, 51, 6111-6114**
5. ***Chem. Eur. J.* 2014, 20, 15303-15308.**
6. ***Chem. Eur. J.* 2014, 20, 12399 – 12404.**
7. ***Angew. Chem. Int. Ed.* 2014, 53, 0000.**
8. ***Chem. Commun.* 2014, 50, 8915-8918.**
9. ***Angew. Chem. Int. Ed.* 2013, 52, 2881-2885.**
10. ***Chem. Eur. J.* 2013, 19, 11178 – 11183.**
11. ***Angew. Chem. Int. Ed.* 2013, 52, 998-1002.**
12. ***Angew. Chem. Int. Ed.* 2008, 47, 8843-8847.**
13. ***Angew. Chem. Int. Ed.* 2008, 47, 3403-3406.**
14. ***Angew. Chem. Int. Ed.* 2007, 46, 7965-7968.**
15. ***Angew. Chem. Int. Ed.* 2004, 43, 3577-3580.**