

Dr. Santanu Mukherjee

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EDUCATION

- **Ph.D.** - The University of Bonn, Agricultural Sciences, 2016
- **M.Sc.** - G.B.Pant University of Agriculture and Technology, Agricultural Chemicals, 2009
- **B.Sc.** - Bidhan Chandra Krishi Viswavidyalaya, Agricultural Science (Hons.), 2007

RESEARCH EXPERIENCE

- **Indian Institute of Technology (IIT) Gandhinagar**, Gujarat, India, SERB-NPDF at Discipline of Earth Sciences, June 2019-August 2020. Institute post-doctoral fellow at IIT-GN (June 2018-June 2019).
- **University of Georgia**, USA, SREL-DOE postdoctoral Fellow, Dec. 2016 to Dec. 2017.

AWARDS AND HONORS

- Young scientist travel award from *William Watt Hutchison Young Scientist Foundation of the The International Union of Geological Sciences (IUGS)* (2020).
- *SERB-Travel Grant* for attending AGU conference in San Francisco, California (Oct, 2019).
- Research Grant from *“DOE (Deptt. of Energy, USA)”* for conducting research on environmental monitoring and assessment of Heavy metals and radionuclides (Dec 2016-Dec, 2017).
- Travel Grant from *“CGIAR-CIAT (International Centre for Tropical Agriculture)”* for attending writers’ workshop on “The risk of land degradation in the realization of the SDGs and ways to overcome this constraint” on October 20-21, 2016 at the Center for Development Research (ZEF), University of Bonn, in Bonn, Germany.
- *“Recognition Award” from Zoological Society of India* during 28th All India Congress of Zoology (AICZ) on 20th - 22nd October 2016 at the Department of Biochemistry, Davangere University, Davangere-577002, Karnataka (Near Bangalore)
- Funding from *WE Heraeus Foundation for attending Wilhelm and Else Heraeus Physics School* on “Ionizing Radiation and Protection of Man”, Physikzentrum Bad Honnef, Germany, 03-14 August 2015.
- *“EGU (European Geosciences Union) Young Scientist Travel Award -2014 and 2016”* in European Geosciences Union General Assembly (27April–02May, 2014 and 17-22 April, 2016, Vienna, Austria).
- *“GRIFA (The Italian Research Group for Pesticides and the Environment)” grant for giving talk in INTERNATIONAL CONFERENCE BCD 2013: Biochars, Composts, and Digestates. Production, Characterization, Regulation, Marketing, Uses and Environmental Impact* (17-20 October, 2013, Bari, Italy)
- *EU COST Action TD1107” grant* for attending the 1 st International Summer School on Biochar (9-16 September 2012, Potsdam, Germany)
- *ICAR international Fellowship Award (2010-11).*
- *UNESCO/China (The Great Wall) Co-Sponsored Fellowship Programme (2011-2012)*

ACCOMPLISHMENTS

- Total number of Journals: 14, Books Edited: 2, Book Chapters: 7, Conference Proceedings: 15
- h-index = 10, i10-index= 10 with total citation (~200) as per Google Scholar (as on 24th September, 2020) <https://scholar.google.ca/citations?user=p6D8xV0AAAAA&hl=en>