## **Bio Sketch**

Bibhas Adhikari
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Department of Mathematics
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Academic Background

B.Sc. (Hons.), University of Calcutta	Mathematics	2001
M.Sc., University of Calcutta	Pure Mathematics	2003
Ph.D IIT Guwahati	Mathematics	2009

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## **Appointments**

Associate Professor, Department of Mathematics, IIT Kharagpur, September 2021 – present Assistant Professor, Department of Mathematics, IIT Kharagpur, January 2015 – September 2021 Visiting Scientist, Simons Institute for the Theory of Computing, UC Berkeley, January – May, 2019 Visiting Researcher, ICERM, Brown University, September – December, 2018 Assistant Professor, Centre for Systems Science, IIT Jodhpur, December 2009 – January 2015 Visiting Scientist, Department of Mathematics, TU Berlin, May – July 2013 Institute PostDoc Fellow, Department of Electrical Engineering, IIT Bombay, January – December 2009 ISBRI Research Fellow, SAM, ETH Zurich, April – May 2008

## **Activities**

Dr. Bibhas Adhikari has supervised three phd students who defended their thesis at IIT Jodhpur, and currently supervising four phd students at IIT Kharagpur. His research activities are primarily concerned with applied linear algebra and nonlinear algebra, complex networks, and quantum information and computation.