

Curriculum vitae

1 Personal information

Name: Debsankha Manik
Date of birth: 4th August, 1990
Nationality: Indian
E-mail: dmanik@nld.ds.mpg.de
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2 Education:

- **07/2013 – present:** PhD student at the Max-Planck-Institut für Dynamik und Selbstorganisation. Supervisors: Dr. Marc Timme and Dr. Eleni Katifori.
- **2008 – 2013:** Attended the integrated MS course at IISER Kolkata. Final GPA: 9.02/10. MS thesis supervisor: Dr. Soumitro Banerjee.

3 Computer and Programming Skills:

- **Programming languages:** C, C++, Octave/MATLAB, python, perl, prolog.
- **Software packages and libraries:** gnuplot, python-matplotlib, vpython (3-d animation), L^AT_EX.
- **Web Technologies:** HTML, CSS, JavaScript, server-side scripting using python.

4 Fellowships/Awards:

- **2013:** Director's Gold Medal for top scores in the Department of Physics of IISER Kolkata.
- **2012:** "A new passage to India" fellowship from DAAD.
- **2007:** KVPY fellowship by the DST, Govt. of India.

5 Publications

- "Range of vanishing chaos and transients in impact oscillators" by Debsankha Manik and Soumitro Banerjee (Manuscript in preparation)