

Section 4 - CV of the experienced researcher

4.1 Personal information

- a) Name: Sujoy Kumar Ghosh
- b) Date of birth:
- c) Country/Nationality:
- d) Current place of work:
- e) Current position:
- f) Personal address:
- g) Contact no:
- h) E-mail:

4.2 Professional experience

2019 (16.06.2019)-to date: **Post-Doctoral Research Associate** in UNIST, South Korea

2013 (25.09.2013)-2019 (28.01.2019): **Research scholar** in Department of Physics, Jadavpur University, Kolkata, India.

4.3 Education

2013 (25.09.2013)-to date: **PhD**, Jadavpur University, Department of Physics, Kolkata 700032, India.

2010 (12.09.2010)-2012 (12.09.2012): **M.Sc. in Physics** (Marks: 77.00 %), Jadavpur University, Department of Physics, Kolkata 700032, India.

2007 (17.08.2007)-2010 (12.07.2010): **B.Sc. in Physics** (Marks: 70.33 %), Jadavpur University, Department of Physics, Kolkata 700032, India.

4.4 Other relevant information

Language: The candidate can read, write and speak correctly English and Bengali (mother tongue).

Post-graduate academic formation: As part of his academic formation, the candidate has received the following post-graduate courses at Department of Physics, Jadavpur University: Production of Low Temperature & Low Temperature Properties of Materials, Materials Characterization Techniques and Research Methodology & Review of Research Work.

4.5 Prizes and Awards

- | | |
|--|-----------|
| 1. Newton-Bhabha Fellow | 2017 |
| 2. Best Poster award in "Fourth International Symposium on Semiconductor Materials and Devices (ISSMD-4)" | 2017 |
| 3. DST award for participation in the 66 th Lindau Nobel Laureate Meeting, Lindau, Germany (26 th June to 1 st July) | 2016 |
| 4. Travel grant award by Centre for International Co-operation in Science (CICS), INSA for attending Nano World Conference 2016, Boston, USA | 2016 |
| 5. Travel grant award by the Science and Engineering Research Board (SERB), DST for participating 2016 MRS Spring Meeting & Exhibit, Phoenix, Arizona, USA | 2016 |
| 6. Materials Horizons Poster Prize by Royal Society of Chemistry (RSC) | 2015 |
| 7. INSPIRE Fellow | 2013-2018 |
| 8. DST-INSPIRE Scholar | 2007-2012 |