**Online interview on 28th October, 2021 at 11:00 A.M. through Google Meet for a Research Associate (RA) position at IISER Kolkata to support the research activities under the J.C. Bose Fellowship of Dr. Amitava Das, Professor, Department of Chemical Sciences, IISER Kolkata. J.C. Bose Fellowship is offered by the Science and Engineering Research Board (SERB), Department of Science & Technology, Government of India.**

**Only those applications that are received before the Closing Time for accepting the valid applications** (4 PM, 8th October 2021) are considered for the shortlisting candidates.

Online interview on 28th October, 2021 at 11:00 A.M. through Google Meet[Link will be shared one day ahead f the interview, i.e. 27th October 2021]

Screening Criteria:

Ph.D. (Chemistry/ Science) Degree along with first-class marks in B.Sc and M.Sc. examination.

Expertise in design and synthesis of bioactive peptides, small molecules, functionalized nanoparticles and receptor-specific drug delivery.

Applicants having three or more publications as the first author are considered.

**Name of the Selected Candidates for the online interview on 28th October, 2021 at 11:00 A.M.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| SL. No | Name/ DoB/ % marks | Total no. of Publications | Publications as the first author | Thesis title |
|  | Krishna Kumari SwainDob: 01/06/1991B.Sc.-- First Class M.Sc – 72.6 | 5 | 4 | Development of Miniaturized Enzyme Nanoprobes for Analysis of Heavy Metal Ions in Water and Seafood using Optical Biosensors |
|  | Surajit BarmanDob: 26/01/1991B.Sc. – 60.37% M.Sc – 75.4% | 12 | 4 | Design, Synthesis and Targeted Delivery of Microtubule Binding Molecules |
|  | P. Sathish KumarDob: 03/06/1994B.Sc. - 79.87% M.Sc. - 74.64% | 19 | 13 | Development of Highly Stable and ReusableFunctional Nanomaterials for Sensor, Catalysis and Supercapacitor Applications |