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***BIODATA***

Name : DR. CHANCHAL GUHA ROY

Designation : Associate Professor ,

IQAC Co-ordinator

Address :

i) College : Netaji Nagar Day College

 170/436, N.S.C. Bose Road

 Regent Estate, Kolkata – 700092

 Phone No. 2411-5301.

####  ii) Residence : Jananagari, P.O, Agarpara,

 Dist. North 24-Parganas(W.B.),

 Kolkata- 700109

 Mobile No. 9831771096.

 Area of Specialization : Mathematical Physics, Nonlinear Mechanics,

 Atmospheric and Oceanic Sciences, Computer

 Science, Parmacokinetics, etc.

 Details of Service

 College serving now : From…19.09.1997 to…To-Date (*continuing*).

1. ***Academic Qualifications :***

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| --- | --- | --- | --- | --- |
| Exams Passed   |   Board/University  |   Subjects  |  Year  | Division/Class |
| --------------------- | -----------------------------  | **---------------------------------------**  | **-------**  | **-------------------**  |
| HigherSecondary | West Bengal Board  of Secondary  Education.  | Bengali, English, Physics, Chemistry, Mathematics, Mechanics. | 1976 |  1st |
| Bachelor’sDegree [B.Sc.(Hons)] |  University of  Calcutta | Physics-H, Mathematics,Chemistry. | 1979 |  2nd |
| Master’sDegree [M.Sc.] | Jadavpur University | Mathematics [Special papers (i) Magneto Fluid Dynamics, (ii) Plasma Mechanics.] | 1983 |  1st |
| ResearchDegree [Ph.D.(Sc.)] | Jadavpur University  | Mathematics | 1990 |  ---- |
| Diploma/Certificate Course.[D.C.M.]\* | Datapro Information Technology | Computer Fundamentals (MS-DOS), Lotus 1-2-3, Unix, C Language, Project | 1993 | More than 71% marks obtained |

\* D.C.M.→ Diploma in Computer Management.

1. ***Research Experience and Training :***

|  |  |  |
| --- | --- | --- |
|  Research Stage |  Title of the Work/Thesis |  University |
|  --------------- |  ----------------  |  ---- |
|   Ph.D. | Some Studies on Solitons and Solitary Waves in Nonlinear Systems |  Jadavpur  University  |
|  Post Doctoral | Coupled Surge-Wave Models |  University of Calcutta  |
|  |  |  |
| Any other relevant information/ Research Guidance with brief particular | Worked as J.R.F & S.R.F. of C.S.I.R. project on “Studies in Mathematical Modeling on Nonlinear Oceanic Problems. Referee of a few Journals and magazine |  |

1. ***Editorship/Authorship of Books*** *:*

1. Editor of 3(three) books
2. Authors of 2(two) books
3. ***Refresher Course, Orientation Course, Training Course, etc.:***

|  |  |  |
| --- | --- | --- |
|  Name |  Sponsoring  Agency  |  Place & Date |
| UGC sponsored Refresher Courses   ------------------------------Orientation Course (UGC)------------------------------Training Programmeon E-Learning | Academic Staff College [Mathematics Department]----------------------Academic Staff College----------------------DOEACC Centre, Kolkata  | (i) University of Kalyani &From February 16, 2004 to March 9, 2004.[Obtained *Grade-A*](ii) University of Kalyani & From December 26, 2002 to January 15, 2003.[Obtained *Grade-A*] (iii) University of Calcutta &from August 16, 2001 to September 05, 2001.---------------------------------------------Burdwan University & From March 14, 2001 to April 10, 2001---------------------------------------------DOEACC Centre, Kolkata-700032From January 16, 2006 to February 23, 2006  |

1. ***Participation in corporate life:***

a) Co-Curricular activities : Participated in National Youth

 Conference. Also participated in

 Co-Curricular activities organized

 by the College.

b) Enrichment of Campus life : Involved in organizing several Conferences,

 Workshops, Seminars, etc in our College.

 Coordinator of IQAC and

 Convener of Career Guidance &

 Placement Cell of the College.

 c) Memberships of Professional : i) Life Member of Indian Association for

 Organizations Cultivation of Science,

 ii) Life Member & Fellow of the Indian

 Physical Society,

d) Any other information : (i) Visited Italy (*thrice*) for delivering

 Invited Talk and also participating

 in some International Workshops.

 (ii) Visited Bangladesh for presenting

 Research Paper in the Conference.

 (iii) Guiding student for research work.

 (iv) Delivered Invited Lectures in

 Several Workshops and also acted

 as Chairpersons of some Seminars.

 (v) Done a number of Certificate and

 Orientation Courses in Computer

 Programming & Applications.

 (vi) My name has been added to

 World Directory of CO2

 Researchers and Policymakers.

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