Soumyi Chowdhury

College Whole Time Teacher
Department of Mathematics

Contact Information

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5 Lala Lajpat Rai Sarani,
Kolkata: 700 020

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(033) 4413-1525

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Specialization

- **Pure Mathematics**

THE BHAWANIPUR EDUCATION SOCIETY COLLEGE

Biographical Sketch

Soumyi Chowdhury is currently associated as College Whole Time Teacher, in the Department of Mathematics, The Bhawanipur Education society College, affiliated to University of Calcutta. She completed her M.Sc degree in Pure Mathematics from Ballygunge Science College, Calcutta University and B.Sc degree in Mathematics Honours from Burdwan Raj College, Burdwan University .She also holds Bachelor of Education from Institute of education for Women, Hastings House, Calcutta University. Besides, she ranked 6th in the M.Sc university examination under Calcutta University in 2012. Currently she is pursuing her Ph.D in Differential Geometry from Calcutta University. She has more than 5 years of experience in Teaching in this Institute. She has also participated in several national seminars / webinars / workshops / conferences.

Academic Qualifications

Abbreviation of the Degree	Name of the College / University	Class Obtained	Area of Specialization	Year of Passing
Ph.D	University of Calcutta	NA	Differential Geometry	Pursuing
M.Sc	University of Calcutta	1 st Class	Pure Mathematics	2012
B.Sc	University of Burdwan	1 st Class	Mathematics	2010
B.Ed	University of Calcutta	1 st Class	Mathematics	2015

Position Holding (Full Time)

College Whole Time Teacher in Mathematics, The Bhawanipur Education Society College, University of Calcutta, July, 2015- Present.

Administrative Assignment

She is a member of Library committee of The Bhawanipur Education Society College from 2018 to present time.

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Subjects Taught

Abstract Algebra | Geometry | Classical Algebra | Linear Algebra | Metric spaces | Complex Analysis Mathematical logic.

Research Interests

Ricci Flow | Ricci Soliton | Manifold | Ordinary Differential Equation | Partial Differential Equation.

Participation In Seminars / Webinars / Workshops / Conferences

- National Seminar on Contemporary Research in Theoretical and Applicable Mathematics(CRTAM 2018), Department of Mathematics, The Bhawanipur Education Society College, Kolkata, India (Sep14–15, 2018).

- National Seminar on Contemporary Research in Theoretical and Applicable Mathematics (CRTAM 2017), Department of Mathematics, The Bhawanipur Education Society College and Calcutta Mathematical Society, Kolkata, India (Sep 08–09, 2017).

- Two-Day Workshop on Mathematics, Computer Science and Cryptography, Department of Mathematics & Computer Science, The Bhawanipur Education Society College and R. C. Bose Centre for Cryptology and Security, Indian Statistical Institute, Kolkata, India (Jan 30–31, 2017).

- 1- Month 4 hrs per day lecture session at "KALNA COLLEGE-TIMC SUMMER SCHOOL ON MATHEMATICS" held from 12 th June 2020- 12 th July, 2020.

- IQAC approved webinar on " SAHA AND HIS JOURNEY TO THE STARS' held on 22nd June 2020.

- International Webinar on " Mapping the Pandemic : Plight of Women, Migrant Labourers and the Human Mind" on 26 th June 2020.

- IQAC organized International Webinar and panel discussion on " PREVENTION & CONTROL OF VECTOR BORNE DISEASES ADMIST COVID-19 " held on 24th June 2020.

- An online talk on Environment and Climate concerns :Rethinking education Strategies on 5th June 2020.

- An online talk on Simplifying Artificial Intelligence ,Machine Learning and Data Science held on 13th June 2020.

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Online Certifications

- 1- Month 4 hrs per day lecture session at "KALNA COLLEGE-TIMC SUMMER SCHOOL ON MATHEMATICS" held from 12 th June 2020- 12 th July, 2020.

- IQAC approved webinar on " SAHA AND HIS JOURNEY TO THE STARS' held on 22nd June 2020.

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- An online talk on Simplifying Artificial Intelligence ,Machine Learning and Data Science held on 13th June 2020.

Awards / Recognitions

- Ranked 6th in the M.Sc university examination under Calcutta University in 2012.
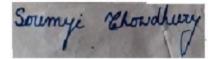
Other Notable Activities

- Joint Convener, Two-Day Workshop on Mathematics, Computer Science and Cryptography, Department of Mathematics & Computer Science, The Bhawanipur Education Society College and R. C. Bose Center for Cryptology and Security, Indian Statistical Institute, Kolkata, India (Jan 30–31, 2017).

Vision Statement

- Encourage students to creativity, thinking and self-confidence in all their endeavors.

- Inspiring them to pursue higher studies and research.

Signature of the Faculty Member

Date: 01st September, 2022

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EDUCATION SOCIETY COLLEGE**