

List of Fellows Elected In 2020

Name & Address

Specialization

SECTIONAL COMMITTEE I: MATHEMATICAL SCIENCES

Prof. Indranil Mukhopadhyay

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Human Genetics Unit,
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Data Science, Statistical
Genetics and Genomics,
Machine Learning

Prof. Abhijit Banerjee

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Complex Analysis

SECTIONAL COMMITTEE II: PHYSICAL SCIENCES

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Senior Professor-H,
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Experimental Condensed
Matter Physics

Prof. Pradip Kumar Mandal

Department of Physics,
University of North Bengal,
Raja Rammohunpur, Siliguri,
P.O. North Bengal University, Dt. Darjeeling,
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Liquid Crystals

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Dr. Nilotpal Ghosh

Scientist "F"

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(A statutory body under the Department of Science &
Technology, Govt. of India)
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Crystal growth, Magnetism,
Superconductivity

SECTIONAL COMMITTEE III: CHEMICAL SCIENCES

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Mohanpur Campus,

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Materials Chemistry

Prof. Debasis Das

Dept. of Chemistry

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Bioinorganic Chemistry

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Present official Designation: Registrar, Univ. of Calcutta

Prof. Srabani Taraphder

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Physical and theoretical
chemistry

Dr. Ranjan Jana

Sr. Scientist

Organic and Medicinal Chemistry Division
CSIR-Indian Institute of Chemical Biology

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Synthetic Organic
Chemistry

SECTIONAL COMMITTEE IV: ENGINEERING & TECHNOLOGY

Prof. Subhasish Dey

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Applied Hydrodynamics

Prof. Debasis Chakraborty

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Aerospace Vehicle Design &
Computational Fluid
Dynamics

Dr. Chandrakanta Kumar

Scientist/Engineer- ‘SG’
Head, Electromagnetics Section
Communication Systems Group
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Spacecraft Antenna
Systems

Prof Mihir Kumar Purkait

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Membrane Separation
Technology

Prof.Pabitra Mitra

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Machine Learning

SECTIONAL COMMITTEE V: EARTH & PLANETARY SCIENCES

Dr. Parthasarathi Chakraborty

Associate Professor

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and Land Sciences (Coral)

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Metal speciation and trace
metal biogeochemistry

Dr. Prabir Dasgupta

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Sedimentology

Prof. Dipak Chandra Pal

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Ore Geology and
Geochemistry

SECTIONAL COMMITTEE VI: PLANT SCIENCES

Dr. Anindita Seal

Assistant Professor

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B. C. Guha Centre for Genetic Engineering and Biotechnology,

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Beneficial plant microbe
interaction

SECTIONAL COMMITTEE VII: ANIMAL SCIENCES

Dr. Mausumi Bharadwaj

Scientist G; Head,

Division of Molecular Genetics & Biochemistry &

Coordinator, Molecular Biology Group.

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Human Papillomavirus (HPV)
associated Cancer Biology

Prof. Urmi Chatterji

Cancer Research Laboratory

Department of Zoology

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Cell and Cancer Biology

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SECTIONAL COMMITTEE VIII: MEDICAL & VETERINARY SCIENCES

Dr. Ranjan Kumar Nandy

Scientist 'F'

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Molecular Microbiology

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Head - Division of Epidemiology & Communicable Diseases (ECD)

Indian Council of Medical Research (ICMR)

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Communicable Diseases &
Epidemiology

SECTIONAL COMMITTEE IX: BIOCHEMISTRY & BIOPHYSICS SCIENCES

Dr. Sanghamitra Sengupta

Associate Professor

Molecular Genetics and
Diseases

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Dr. Simanti Datta

Assistant Professor,
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Microbiology and
Immunology

Prof. Tathagata Choudhuri

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Tumor Virology

SECTIONAL COMMITTEE X: AGRICULTURAL & FORESTRY

Dr. Pratap Bhattacharyya

ICAR- National Fellow & Principal Scientist
ICAR-National Rice Research Institute (NRRI),

Climate Change Mitigation
in Agriculture

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Soil Physics-Soil and
Water Management

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Nutraceuticals

SECTIONAL COMMITTEE XII: ENVIRONMENTAL SCIENCES

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Marine and Estuarine
Biogeochemistry

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Prof. Pinaki Sar

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Environmental Microbiology
and Biotechnology

List of Associate Fellows Elected In 2020

Name & Address

Specialization

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High Voltage
Engineering

Dr. Somak Bhattacharyya

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RF and Microwave
Engineering

Dr. Subham Banerjee

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Dr. Uttam Kumar Ghorai

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Materials Science
and Nanotechnology

SECTIONAL COMMITTEE VI: PLANT SCIENCES

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Plant Molecular
Biology

SECTIONAL COMMITTEE VII: ANIMAL SCIENCES

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Molecular Immunology

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SECTIONAL COMMITTEE VIII: MEDICAL & VETERINARY SCIENCES

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Veterinary medicine
and molecular toxicology

SECTIONAL COMMITTEE X: AGRICULTURAL & FORESTRY

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Plant Physiology

Dr. Subrota Hati

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Dairy Microbiology