

4th REGIONAL SCIENCE & TECHNOLOGY CONGRESS (WESTERN REGION), 2019



Organised jointly by
The University of Burdwan, Burdwan
&
Department of Science & Technology
and Biotechnology, Government of West Bengal (DSTBT-GoWB)



December 09-10, 2019

PROGRAMME SCHEDULE

Day 1 (December 09, 2019)

TIME	EVENT	VENUE
09:30 am to 11:30 am	REGISTRATION & REFRESHMENT	Muktadhara Ground
	INAUGURAL SESSION	University Auditorium
01.15 pm	JAGADISH CHANDRA BOSE MEMORIAL LECTURE Speaker: Professor Amitabha Ghosh, NASI Platinum Jubilee Senior Scientist &, Honorary Distinguished Professor, IEST, Shibpur, Howrah Chairperson: Prof. Sourangshu Mukhopadhyay, Department of Physics, The University of Burdwan	University Auditorium
1:55 pm	LUNCH	Muktadhara Ground
02.40 pm 03.10 pm	INVITED LECTURE 1 Speaker 1: Dr. Syamasis Bandyopadhyay, Apollo Gleneagles Hospital, Kolkata Speaker 2: Professor Arunava Goswami, Biological Sciences Division, ISI, Kolkata Chairperson: Dr. Gispati Chakrabarty, Former Senior Medical Officer, The University of Burdwan	Kadambini Hall, Composite Building (3 rd Floor)

3:40 pm (Three sessions will be running in parallel)	PAPER PRESENTATION 1 (ORAL)	
	Zoology (Abstract Nos.: ZOO1 to ZOO12)	Zoology Lecture Theatre 2
	Physiology (Abstract Nos.: PGO1 to PGO09)	Zoology Lecture Theatre 1
	Botany (Abstract Nos.: BOO1 to BOO12)	Botany Seminar Room 1
	Agriculture-Fisheries and Animal Science (Abstract Nos.: ASO1 to ASO10)	Botany Seminar Room 2
	Chemistry (Abstract Nos.: CHO1 to CHO12)	Chemistry Seminar Room 1
	Medical Science (Abstract Nos.: MSO1 to MSO12)	Chemistry Seminar Room 2
	Earth Sciences (Abstract Nos.: ESO1 to ESO11)	Geography Conference Room 1
	Social Sciences and IPR (Abstract Nos.: SIO1 to SIO11)	Geography Conference Room 2
	Mathematics (Abstract Nos.: MAO1 to MAO12)	Mathematics Lecture Hall 1
	Environmental Science (Abstract Nos.: ENO1 to ENO12)	Mathematics Lecture Hall 2
	Physics (Abstract Nos.: PHO1 to PHO12)	Physics Lecture Theatre 1
	Engineering (Abstract Nos.: EGO1 to EGO12)	Physics Lecture Theatre 2
	PAPER PRESENTATION 1 (POSTER)	
Zoology (Abstract Nos.: ZOP1 to ZOP15)	Zoology Department	

	Botany (Abstract Nos.: BOP1 to BOP25)	Botany Department
	Medical Science (Abstract Nos.: MSP01 to MSP24)	Chemistry Department
	Social Sciences and IPR (Abstract Nos.: SIP01 to SIP23)	Geography Department
	Mathematics (Abstract Nos.: MAP01 to MAP19)	Mathematics Department
	Engineering (Abstract Nos.: EGP01 to EGP29)	Physics Department
	EXHIBITION	Exhibition Lawn
5:40 pm	HIGH TEA	Muktadhara Ground
6:00 pm	CULTURAL PROGRAMME	University Auditorium
8:30 pm	RSTC DINNER	Muktadhara Ground

Day 2 (December 10, 2019)

TIME	EVENT	VENUE
08:30 am	BREAKFAST	Muktadhara Ground
10:00 am	PAPER PRESENTATION 2 (ORAL)	
(Three sessions will be running in parallel)	Zoology (Abstract Nos.: ZOO13 to ZOO20)	Zoology Lecture Theatre 2
	Physiology (Abstract Nos.: PGO10 to PGO17)	Zoology Lecture Theatre 1
	Botany (Abstract Nos.: BOO13 to BOO21)	Botany Seminar Room 1
	Agriculture-Fisheries and Animal Science (Abstract Nos.: ASO11to ASO18)	Botany Seminar Room 2
	Chemistry (Abstract Nos.: CHO13 to CHO22)	Chemistry Seminar Room 1
	Medical Science (Abstract Nos.: MSO13 to MSO22)	Chemistry Seminar Room 2
	Earth Sciences (Abstract Nos.: ESO12 to ESO19) Chairpersons:	Geography Conference Room 1
	Social Sciences and IPR (Abstract Nos.: SIO12 to SIO19)	Geography Conference Room 2
	Mathematics (Abstract Nos.: MAO13 to MAO23)	Mathematics Lecture Hall 1
	Environmental Science (Abstract Nos.: ENO13 to ENO22)	Mathematics Lecture Hall 2
Physics (Abstract Nos.: PHO13 to PH-O23)	Physics Lecture Theatre 1	

	Engineering (Abstract Nos.: EGO13 to EGO22)	Physics Lecture Theatre 2
	PAPER PRESENTATION 2 (POSTER)	
	Physiology (Abstract Nos.: PGP01 to PGO13)	Zoology Department
	Agriculture-Fisheries and Animal Science (Abstract Nos.: ASP01 to ASP07)	Botany Department
	Chemistry (Abstract Nos.: CHP01 to CHP23)	Chemistry Department
	Earth Sciences (Abstract Nos.: ESP01 to ESP09)	Geography Department
	Environmental Science (Abstract Nos.: ENP01 to ENP34)	Mathematics Department
	Physics (Abstract Nos.: PHP01 to PHP29)	Physics Department
	EXHIBITION	Exhibition Lawn
11:45 am	TEA	Muktadhara Ground
12:00 Noon 12.30 pm 01.00 pm	INVITED LECTURE 2A Speaker 1: Professor Asok Kanti Sanyal, Chairman at West Bengal Biodiversity Board, Kolkata Speaker 2: Professor Anilava Kaviraj, Department of Zoology, Kalyani University Speaker 3 Professor Samir Bhattacharya, Emeritus Professor, School of Life Science, Visva-Bharati Chairperson: Professor Nimai Chandra Saha, Vice-Chancellor, The University of Burdwan	Kadambini Hall, Composite Building (3 rd Floor)
12:00 Noon 12.30 pm 01.00 pm	INVITED LECTURE 2B Speaker 1: Professor K C Pandey, Department of Philosophy, Lucknow University Speaker 2: Professor Kalyan Chakraborty, Professor, Harish-Chandra Research Institute, Allahabad Speaker 3: Professor Naba Kumar Mondal, Former Senior Professor, Tata Institute of Fundamental Research, Mumbai Chairperson: Professor Pabitra Chakrabarti, Dean, Faculty of Science, The University of Burdwan	Seminar Hall, Physics Department

1:00 pm	LUNCH	Muktadhara Ground
2:00 pm	MEET THE SCIENTISTS Coordinator: Prof. Nimai Chandra Saha, Hon'ble Vice-Chancellor, The University of Burdwan	University Auditorium
3:00 pm	PRIZE DISTRIBUTION AND VALEDICTORY	University Auditorium
4:30 pm	HIGH TEA	Muktadhara Ground

The program schedule may be subjected to last minute changes