

ANNEXURE Q_nM 3.3.2/2

3.3.2 Number of awards received for research/innovations by the institution/teachers/research scholars/students during the last five years

3.3.2.1: Total number of awards received for research/innovations by institution/teachers/research scholars/students year wise during the last five years

Sl.No	Name of the awardee	Name of the award	Name of the awarding body	Category of award (innovation/techology transfer etc)	Year of award
1	Shrabana Sarkar	1st position in poster presentation	India International Science Festival(IISF) at Kolkata	Research	2019
2	Abhinanda Ghosh	2nd position in poster presentation in 4th Regional State Science and Technology Congress (Western Region)	Department of Science & Technology and Biotechnology Government of West Bengal.	Research	2019
3	Sukabya Dan	Sakura Science exchange fellowship	Tokyo University of Marine Science Email: yasuda@kaiyodai.ac.jp	Research	2019
4	Biswabibek Bandyopadhyay	Hands-on Research in Complex Systems School	ICTP, Trieste, Italy	Research	2019
5	Dr. Sumana Dutta	Best oral presentation award (3rd) in 4th Regional Science & Technology Congress (WR)". Department of Science & Technology and Biotechnology, Government of West Bengal	Department of Science & Technology and Biotechnology Government of West Bengal.	Research	2019
6	Shrabana Sarkar	Best Poster Award in the section of Environmental science	Indian Science Congress Association (ISCA)	Research	2020
7	Bhramar Dutta	Poster award Indian Science Congress Association (ISCA) at Bangalore	Indian Science Congress Association (ISCA)	Research	2020
8	Kailash Mondal	Best Poster award	Sidho Kanho Birsha University	Research	2020
9	Moupiya Ghosh	Best Research Award	Science Father	Research	2020
10	Bulti Paul	The University of Burdwan Gold medal (First in the First Class in the M.Sc. examination, 2020 in Physics)	The University of Burdwan	Academic Award	2020
11	Bulti Paul	Monomohan Durgas Nandini Bronze Medal (having secured highest percentage of marks in M.Sc. examination, 2020 in Physics, BU)	The University of Burdwan	Academic Award	2020
12	Bulti Paul	R.K. Mallick (Bazar Bankapasi) Bronze Medal (having secured highest percentage of marks in M.Sc. examination, 2020 in Physics, B)	The University of Burdwan	Academic Award	2020
13	Prof. Ramen Kumar Sar	Panchanan Mondal Smriti Puraskar			2020
14	Dr. Sujit Roy	Selected Member of National Academy of Science, Govt. of India	National Academy of Science, Govt. of India	Member	2021
15	Dr Sumit Kr. Maji	Young Researcher Award, IAA	IAA	Research	2021
16	Moitri Let	Best Poster award at International Conference on Bioprocess for Sustainable Environment and Energy (ICBSEE) NIT, Rourkela	International Conference on Bioprocess for Sustainable Environment and Energy (ICBSEE) NIT, Rourkela	Research	2022
17	Asutosh kabiraj	Best Poster award at International Conference on Bioprocess for Sustainable Environment and Energy (ICBSEE) NIT, Rourkela	International Conference on Bioprocess for Sustainable Environment and Energy (ICBSEE) NIT, Rourkela	Research	2022
18	Prof. Soumen Bhattacharjee	Enlisted under the 2% top Scientists of World in survey conducted by Stanford University, USA	Stanford University, USA	Research	2022
19	Dr. Sujit Roy	Enlisted under the 2% top Scientists of World in survey conducted by Stanford University, USA	Stanford University, USA	Research	2022
20	Anindya Bose	Member, Board of Studies (BoS), GNSS Course, Centre for Space Science and Technology Education in Asia and Pacific (CSSTEAP), Affiliated to United Nations, Dehradun, India	IIRS, Dehradun	Expert Member	2022
21	Prof. Moloy Rakshit	Sunil Gangopadhyay Smriti Sammanana	RamdhaniPrakashani, Kolkata, Mob: 9330066777		2022
22	Prof. Ramen Kumar Sar	Jiban Kirti Samman			2022

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Sl.No	Name of the awardee	Name of the award	Name of the awarding body	Category of award (innovation/technology transfer etc)	Year of award
23	Dr. Sujit Roy	Enlisted under the 2% top Scientists of World in survey conducted by Stanford University, USA	Stanford University, USA	Research	2023
24	Dr. Sujit Roy	Elected Fellow of West Bengal Academy of Science and Technology	West Bengal Academy of Science and Technology	Elected Fellow	2023
25	Prof. Soumen Bhattacharjee	Enlisted under the 2% top Scientists of World in survey conducted by Stanford University, USA	Stanford University, USA	Research	2022
26	Prof. Soumen Bhattacharjee	Expert member of AYUSH, WB-DST-BT	WB-DST-BT	Expert Member	2023
27	Krishnendu Majhi	Best poster award at 5th Regional Science and Technology Congress, 2022-23, Cooch Behar PanchananBarma University, West Bengal, India	Department of Science & Technology and Biotechnology Government of West Bengal.	Research	2023
28	Mr. Rajesh Koley	Outstanding Paper Award (6th Regional Science and Technology	Durgapur Govt. College, Durgapur and DSTBT, Govt.	Research	2023
29	Prof. Sourangshu Mukhopadhyay	In World 2% Scientist List of Stanford University	Stanford University	Research	2023
30	Ayan Dey	Best Paper Presentation award	West Bengal Regional Science and Technology	Research	2023
31	Mamotaj Khatun	Outstanding presentation Award in Physics Category	West Bengal Regional Science and Technology	Research	2023
32	Prosenjit Ghosh	Best Poster Presentation Award	9th International Conference on Environment and	Research	2023
33	Swati Mukhopadhyay	Top 2% Scientist over world	Stanford University in association with Elsevier	Research	2023
34	Asoke Kumar Bhunia	Top 2% Scientist over world	Stanford University in association with Elsevier	Research	2023
35	Ali Akbar Shaikh	Top 2% Scientist over world	Stanford University in association with Elsevier	Research	2023
36	GC Layek	Top 2% Scientist over world	Stanford University in association with Elsevier	Research	2023
37	Swati Mukhopadhyay	Top 1% scientist over the world	Research.com	Research	2023
38	Asoke Kumar Bhunia	Top 1% scientist over the world	Research.com	Research	2023
39	Swati Mukhopadhyay	Research	AD Scientific Index	Research	2023
40	Asoke Kumar Bhunia	Research	AD Scientific Index	Research	2023
41	Dr. Sumana Dutta	Awarded "OUTSTANDING PAPER" in 5th Regional Science And	Department Of Science And Technology And	Research	2023
42	Prof. Alok Kumar Chakraborty	Siksha Samman 2023	Rotary Club of Bardhaman Heritage		2023
43	Prof. Alok Kumar Chakraborty	Acharya Sukumar Sen Sammanna Puraskar 2023	Society of Bengal Studies		2023
44	Pinaki Roy	2nd position in Poster presentation at SNU Biotalk 2024	SNU Biotalk 2024 (National Symposium)	Research	2024
45	Shreyashi Nandi	3rd position in Poster presentation at SNU Biotalk 2024	SNU Biotalk 2024 (National Symposium)	Research	2024
46	Jay Mal	2nd position in Oral presentation in the theme Cryptogamic	2nd Botanical Congress 2024, at The University of	Research	2024
47	Rajendra Kr Roy	2nd position in Oral presentation in the theme Microbial	2nd Botanical Congress 2024, at The University of	Research	2024
48	Shreyashi Nandi	2nd position in Oral presentation in the theme Plant	2nd Botanical Congress 2024, at The University of	Research	2024
49	Samrat Banerjee	3rd positin in Oral presentation in theme Plant Biotechnology	2nd Botanical Congress 2024, at The University of	Research	2024
50	Babita Pal	1st in Oral presentation (Young Scientist) in the theme	2nd Botanical Congress 2024, at The University of	Research	2024
51	Pinaki Roy	2nd in Oral presentation in the theme Environmental Stress	2nd Botanical Congress 2024, at The University of	Research	2024
52	Nasrin Parvin	3rd in Oral presentation in the theme Environmental Stress and	2nd Botanical Congress 2024, at The University of	Research	2024
53	Nasrin Parvin	Women Scientist Award (Best oral presentation) in	International Conference on Fungal Biology and	Research	2024
54	Nasrin Parvin	ESDA Young Researcher Award World Environment Summit	Environment and Social Development Association,	Research	2024
55	Puspendu Karmakar	Best Poster award in the theme Cryptogamic world and	2nd Botanical Congress 2024, at The University of	Research	2024
56	Pooja Rajak	Best Poster award in the theme Flowering plants and	2nd Botanical Congress 2024, at The University of	Research	2024
57	Subrata Mondal	2nd in Best Poster award in the theme Flowering plants and	2nd Botanical Congress 2024, at The University of	Research	2024

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58	Mousathi Tah	3rd in Best Poster award in the theme Flowering plants and	2nd Botanical Congress 2024, at The University of	Research	2024
59	Silpa Gangopadhyay	Best Poster award in the theme Medicinal Plants and Chemistry	2nd Botanical Congress 2024, at The University of	Research	2024
60	Madhushree Ghorui	Best Poster award in the theme Microbial World, Plant	2nd Botanical Congress 2024, at The University of	Research	2024
61	Pinaki Roy	1st position in Poster presentation, at Cytogenetics to	Cytogenetics to Genomics and Beyond (National	Research	2024
62	Shreyashi Nandi	2nd position in Poster presentation, at Cytogenetics to	Cytogenetics to Genomics and Beyond (National	Research	2024
63	Mr. Rajesh Koley	Outstanding Paper Award (6th State Science and Technology	DSTBT, Govt. of W.B.	Research	2024
64	Roupya Gopal Ghosh	Outstanding paper presentation award in Physical Sciences	6th Regional Science & Technology Congress, 2023-	Research	2024
65	Swati Mukhopadhyay	Research	AD Scientific Index	Research	2024
66	Asoke Kumar Bhunia	Research	AD Scientific Index	Research	2024
67	Ali Akbar Shaikh	Research	AD Scientific Index	Research	2024
68	Absos Ali Shaikh	Research	AD Scientific Index	Research	2024
69	GC Layek	Research	AD Scientific Index	Research	2024
70	Bithika Mandal	International Research Award on Science, Health and Engineerin	ScienceFather	Innovative Research	2024
71	Bidyut Saha	Publons Global Peer Review Awards			2019
72	Swati Mukhopadhyay	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2020
73	G. C. Layek	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2020
74	Swati Mukhopadhyay	Research	AD Scientific Index	Research	2021
75	Absos Ali Shaikh	Research	AD Scientific Index	Research	2021
76	Mantu Saha	Research	AD Scientific Index	Research	2021
77	GC Layek	Research	AD Scientific Index	Research	2021
78	Brojeswar Pal	Research	AD Scientific Index	Research	2021
79	Ritabrata Biswas	Research	AD Scientific Index	Research	2021
80	Prasanta Malik	Research	AD Scientific Index	Research	2021
81	Ali Akbar Shaikh	Research	AD Scientific Index	Research	2021
82	Sumanta Bhattacharya	Members of the National Academy of Sciences India (NASI) in	National Academy of Sciences India (NASI)		2021
83	Prof R. N. Das	Shiksharatna Award 2021	Govt. of West Bengal		2021
84	Swati Mukhopadhyay	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2021
85	Asoke Kumar Bhunia	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2021
86	G. C. Layek	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2021
87	Ali Akbar Shaikh	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2021
88	Prof. Soumen Bhattacharjee	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2021
89	Bimalendu Ray	Research	AD Scientific Index	Research	2021
90	Swapan Kumar Pradhan	Research	AD Scientific Index	Research	2021
91	Debasis Das	Research	AD Scientific Index	Research	2021
92	Goutam Chandra	Research	AD Scientific Index	Research	2021
93	Sk Pradhan	Research	AD Scientific Index	Research	2021
94	Naba Kumar Mondal	Research	AD Scientific Index	Research	2021
95	Bidyut Saha	Research	AD Scientific Index	Research	2021

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Sl.No	Name of the awardee	Name of the award	Name of the awarding body	Category of award (innovation/technology transfer etc)	Year of award
96	Rajarshi Ghosh	Research	AD Scientific Index	Research	2021
97	Koushik Ghosh	Research	AD Scientific Index	Research	2021
98	Srimanta Gupta	Research	AD Scientific Index	Research	2021
99	Sourangshu Mukhopadhyay	Research	AD Scientific Index	Research	2021
100	Pabitra Kumar Chakrabarti	Research	AD Scientific Index	Research	2021
101	Tanmoy Banerjee	Research	AD Scientific Index	Research	2021
102	Sumanta Bhattacharya	Research	AD Scientific Index	Research	2021
103	Anupam Basu	Research	AD Scientific Index	Research	2021
104	P Mitra	Research	AD Scientific Index	Research	2021
105	Tushar Maiti	Research	AD Scientific Index	Research	2021
106	Rajib Bandopadhyay	Research	AD Scientific Index	Research	2021
107	Sourav Samanta	Research	AD Scientific Index	Research	2021
108	Arijit Ghoshal	Research	AD Scientific Index	Research	2021
109	S Das	Research	AD Scientific Index	Research	2021
110	Alak Kumar Ghosh	Research	AD Scientific Index	Research	2021
111	Anandamay Barik	Research	AD Scientific Index	Research	2021
112	Soumen Bhattacharjee	Research	AD Scientific Index	Research	2021
113	Soumendra Nath Chatterjee	Research	AD Scientific Index	Research	2021
114	Shyamal Kumar Hui	Research	AD Scientific Index	Research	2021
115	Ritesh Kshetri	Research	AD Scientific Index	Research	2021
116	Soumyananda Dinda	Research	AD Scientific Index	Research	2021
117	A Mitra	Research	AD Scientific Index	Research	2021
118	Souvik Bhattacharyya	Research	AD Scientific Index	Research	2021
119	Ujjwal Mandal	Research	AD Scientific Index	Research	2021
120	Abhigyan Dutta	Research	AD Scientific Index	Research	2021
121	Bishnucharan Sarkar	Research	AD Scientific Index	Research	2021
122	Pradipta Saha	Research	AD Scientific Index	Research	2021
123	Apurba Ratan Ghosh	Research	AD Scientific Index	Research	2021
124	Sumit Kumar Hira	Research	AD Scientific Index	Research	2021
125	Rabindra Nath Das	Research	AD Scientific Index	Research	2021
126	Harihar Bhattacharyya	Research	AD Scientific Index	Research	2021
127	Biswajit Ghosh	Research	AD Scientific Index	Research	2021
128	Sunil Karforma	Research	AD Scientific Index	Research	2021
129	Anamika Ray	Research	AD Scientific Index	Research	2021
130	Santanukumar Ghosh	Research	AD Scientific Index	Research	2022
131	Palas Samanta	Research	AD Scientific Index	Research	2022
132	Asoke Kumar Bhunia	Research	AD Scientific Index	Research	2022
133	Swati Mukhopadhyay	Research	AD Scientific Index	Research	2022

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134	Swati Mukhopadhyay	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2022
135	G. C. Layek	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2022
136	Ali Akbar Shaikh	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2022
137	Debasis Das	Research	AD Scientific Index	Research	2024
138	Bidyut Saha	Research	AD Scientific Index	Research	2024
139	Srimanta Gupta	Research	AD Scientific Index	Research	2024
140	Koushik Ghosh	Research	AD Scientific Index	Research	2024
141	Tushar Maiti	Research	AD Scientific Index	Research	2024
142	Sourangshu Mukhopadhyay	Research	AD Scientific Index	Research	2024
143	Alak Kumar Ghosh	Research	AD Scientific Index	Research	2024
144	Pabitra Kumar Chakrabarti	Research	AD Scientific Index	Research	2024
145	Tanmoy Banerjee	Research	AD Scientific Index	Research	2024
146	Rajib Bandopadhyay	Research	AD Scientific Index	Research	2024
147	Soumen Bhattacharjee	Research	AD Scientific Index	Research	2024
148	Swati Mukhopadhyay	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
149	GC Layek	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
150	Asoke Kumar Bhunia	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
151	Ali Akbar Shaikh	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
152	Prof. Sourangshu Mukhopadhyay	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
153	Prof. Soumen Bhattacharjee	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
154	Dr. Sujit Roy	Top 2% Scientist over the world	Stanford University in association with Elsevier	Research	2024
155	Bidyut Saha	Editorial Board Member of Combinatorial Chemistry & High	BENTHAM SCIENCE		
156	Bidyut Saha	Editorial Board Member of Research on Chemical Intermediate	Springer		
157	Bidyut Saha	Editorial Board Member of Journal of Environmental	ICE publishing		
158	Bidyut Saha	Associate Editor of Chemistry Africa	Springer		
159	Bidyut Saha	Editorial Board Member of Vietnam Journal of Chemistry	Wiley		
160	Bidyut Saha	Editor of Baghdad Science Journal	Baghdad Science Journal		
161	Bidyut Saha	Editorial Board Member of Science and Technology Indonesia	Science and Technology Indonesia		
162	Bidyut Saha	Current Indian Science	BENTHAM SCIENCE		
163	Bhramar Dutta	Paper presentation certificate	The Indian Science Congress Association(ISCA)	Oral presentation	2023
164	Prof. Srimanta Gupta	Certificate of the most downloaded paper	Taylor & Francis		2019
165	Dr. Shashi Kumar Sharma	RASHTRIYA SHIKSHAK RATNA SAMMAN	NAVYA FOUNDATION	CERTIFICATE OF EXELLENC	2023
166	Moupiya Ghosh	4th Regional science and technology congress	Department Of Science And Technology And	1st position in poster pres	2019
167	Moupiya Ghosh	West bengal state science and technology congress	Department Of Science And Technology And	outstanding paper	2020
168	Dr Anil Kumar Biswas	Selected for Associateship of the U.G.C.-Inter-University center	INDIAN INSTITUTE OF ADVANCED STUDY		2023
169	Prof. Soumen Bhattacharjee	Highly Ranked Scholar - Prior 5 Years	Scholar-GPS	Research	2022
170	Dr. Rabindra N. Das	Editorial board member of JOURNAL OF ECONOMETRICS AND		Research	

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Date 31st March 2023

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4TH REGIONAL SCIENCE & TECHNOLOGY CONGRESS (WESTERN REGION), 2019		
December 09-10, 2019 <i>Organized jointly by</i> The University of Burdwan and Department of Science & Technology and Biotechnology Government of West Bengal		
This is to certify that Prof. / Dr / Mr / Ms. <u>Moupriza Ghosh</u> from <u>The University of Burdwan</u> has been awarded 1 st / 2 nd / 3 rd position in the Paper Presentation (Oral / Poster) / Exhibition of "4 th Regional Science & Technology Congress (Western Region), 2019" [4 th RSTC (WR), 2019] organized jointly by The University of Burdwan and Department of Science & Technology and Biotechnology (DSTBT), Government of West Bengal during December 09-10, 2019 at The University of Burdwan, Burdwan 713104.		
 Prof. A. Ghoshal & Dr. A. K. Banerjee Organizing Secretaries 4 th RSTC (WR), 2019	 Mr. Barun Kumar Ray, IAS Principal Secretary DSTBT Government of West Bengal	 Prof. N. C. Saha Vice Chancellor The University of Burdwan & Chairman, 4 th RSTC (WR), 2019
Dated : December 10, 2019 The University of Burdwan, Burdwan, West Bengal		

SL No. 167



27th West Bengal State
Science & Technology Congress, 2020

Organised by

Department of Science and Technology and Biotechnology
Government of West Bengal

The paper titled *Enhanced Antibacterial activity of mechano-synthesized Ti-O₂-Ag nanocomposites*
authored by *Moupiya Ghosh, Samir Mandal, Anindita Ray, Swapan Kumar Pradhan*
presented by Prof./Dr./Smt./Sri *Moupiya Ghosh*
is awarded as 'Outstanding Paper' in the 27th West Bengal State Science and Technology Congress, 2020
held on 28th February/29th February, 2020 at Science City, Kolkata.

Dr. A. R. Ghosh
Senior Scientist
& Organizing Secretary

Barun Kumar Ray, IAS
Principal Secretary

Bratya Basu
Minister-In-Charge

Sl. NO. 168



भारतीय उच्च अध्ययन संस्थान
राष्ट्रपति निवास, शिमला-171005
INDIAN INSTITUTE OF ADVANCED STUDY
Rashtrapati Nivas, Summerhill, Shimla 17100 5
Phones: 91177 2831376(Ext 210) E-mail: administration@iias.ac.in

Ravinder Saini
Section Officer (Administration)

No. 1(28)2023/IUC/Admn.F.2276
26th July 2023

To

Dr. Anil Kumar Biswas
Associate Professor
Department of Political Science
The University of Burdwan
PO-Rajbati
Dist-Purba Burdwan
Pin-713 164

27 JUL 2023

Madam/Sir,

I am directed to inform you that you are one of the teachers selected for Associateship of the U.G.C.-Inter-University Centre for Humanities and Social Sciences (IUC), functioning at the Indian Institute of Advanced Study, Shimla.

2. The academic session of the Centre Commences on the 1st March, and continues up to the 30th November each year.

3. (i) For taking up the Associateship, the Centre defrays the expenses on travel (Travelling allowance is limited to AC-II tier sleeper class), between the place of work and Shimla (to and fro) as per Government of India norms.

(ii) The Centre pays a Maintenance Allowance @ 400/- per day. A sum of Rs.300/- per day will be deducted directly as accommodation/Mess Charges (For serving Breakfast, Lunch and Dinner except official dinners) from the maintenance allowance being paid at the end of each spell of Associateship. The local scholars who do not avail accommodation at the IUC Guest house of the Institute, a sum of Rs.100/- per day will be deducted directly as Mess Charges (Breakfast and Lunch) from the maintenance allowance at the end of each spell of Associateship.

(iii) The residential accommodation provided by the Institute is for self only (and Not for family/including minor children).

4. The Associates are allowed to make use of the library of the Indian Institute of Advanced Study, and are expected to participate in all the ongoing academic programmes of the Institute.

5. An early response to this letter indicating your acceptance and preference of month for your visit during the years 2024 onwards (i.e. first preference, second preference and third preference) would be appreciated. However, the Institute reserves the right to allot the spells in different months if number of Associates exceeds in the preferred month.

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6. The Associates will have to complete their three spells in three consecutive years i.e. 2024, 2025 and 2026, however, in exceptional cases it can be extended for another one year. Thereafter, the Associateship will be automatically treated as cancelled. No further communication will be done in this regard.

7. I have enclosed one copy each of "Notes for Guidance of the Associates", and UGC letter dated 17th June 2011 & 25th July 2012; this would give you an idea of the Centre.

8. On receipt of your response, a formal letter indicating the slot allotted to you for your first visit to the Centre would be sent to you.

This issues with the approval of the competent authority.

Yours faithfully,

(Ravinder Saini)

Section Officer (Administration)

SL No. 169



Soumen Bhattacharjee

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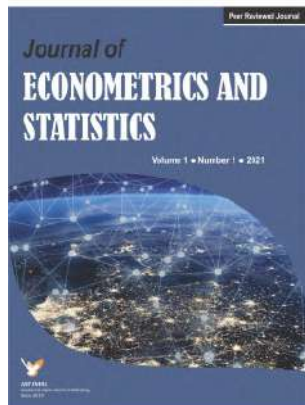



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(<https://www.arfjournals.com/jes/journalhistory>)

- » Ethics Policy

(<https://www.arfjournals.com/ethicspolicy>)

- » Peer Reviewed Journal (peer-review-guidelines)

- » Membership Fee

(<https://www.arfjournals.com/jes/membershipfee>)

Dr. Rabindra N. Das

Professor

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ORCID ID: 0000-0002-6551-3574

Scopus ID:35749785500

Dr. C. SATHEESH KUMAR

Professor,

Department of Statistics,

University of Kerala,

Trivandrum – 695 581, India

Dr. Yu Hsing

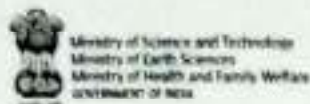
Professor

Joseph H. Miller Endowed Professor in Business

Department of Management & Business Administration



SL NO. 1



INDIA
INTERNATIONAL
SCIENCE
FESTIVAL
2019



CERTIFICATE OF MERIT

THIS IS TO CERTIFY THAT DR/PROF/MR/MRS/MS. _____

SHRABANA SARKAR HAS SECURED
✓ I/II/III/CONSOLATION PRIZE/JURY AWARD IN THE Swachh Bharat

AS PART OF "INDIA INTERNATIONAL SCIENCE FESTIVAL - 2019" HELD AT
BISWA BANGLA CONVENTION CENTRE/SCIENCE CITY/BOSE INSTITUTE/
CSIR-INDIAN INSTITUTE OF CHEMICAL BIOLOGY/SATYAJIT RAY FILM
AND TELEVISION INSTITUTE, KOLKATA DURING NOVEMBER 5 TO 8, 2019.

PROF. ASHUTOSH SHARMA
SECRETARY, DST

DR. VIJAY BHATKAR
PRESIDENT, VIJNANA BHARATI



SL no. 6
SL NO. 2





Stimulating and co-ordinating research and data exchange in radio science

**The International Union of Radio Science
Union Radio-Scientifique Internationale**

On the occasion of the joint URSI AT-AP-RASC meeting in
Gran Canaria, Canary Islands, Spain, 29 May - 3 June 2022,

Sukabya Dan

received a Young Scientist Award

President

Prof. Piergiorgio L. E. Uslenghi

Secretary General

Prof. Peter Van Daele



**13th Conference
on Nonlinear
Systems and
Dynamics**



CERTIFICATE OF ACHIEVEMENT

This certificate is proudly presented to

Biswabibek Bandyopadhyay

University of Burdwan, West Bengal

For best Oral presentation in "13th Conference on Nonlinear Systems and Dynamics (CNSD-2021)" Organized by the Centre for Nonlinear Science & Engineering, SEEE, SASTRA Deemed University, Thanjavur from 17th -22nd December 2021 and delivered a talk entitled "Quantum Turing Bifurcation"

22/12/2021
Date


Dr. V. K. Chandrasekar
Convener



SL.NO. 5



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

December 09-10, 2019

Organized jointly by

The University of Burdwan

and

Department of Science & Technology and Biotechnology
Government of West Bengal

This is to certify that Prof./Dr./Mr./Ms. *Sumanou Dutta*
from *The University of Burdwan*
..... has been awarded 1st/2nd/3rd position in the
Paper Presentation (Oral/Poster)/Exhibition of "4th Regional Science & Technology Congress (Western Region), 2019"
[4th RSTC (WR), 2019] organized jointly by The University of Burdwan and Department of Science & Technology and
Biotechnology (DSTBT), Government of West Bengal during December 09-10, 2019 at The University of Burdwan,
Burdwan 713104.


Prof. A. Ghoshal & Dr. A. K. Banerjee
Organizing Secretaries
4th RSTC (WR), 2019


Mr. Barun Kumar Ray, IAS
Principal Secretary
DSTBT
Government of West Bengal


Prof. N. C. Saha
Vice Chancellor
The University of Burdwan
&
Chairman, 4th RSTC (WR), 2019

Dated : December 10, 2019
The University of Burdwan, Burdwan, West Bengal

The Indian Science Congress Association



(Professional Body Under Department of Science & Technology,
Ministry of Science & Technology, Government of India)

14, Dr. Biresh Guha Street, Kolkata 700 017

ISCA BEST POSTER AWARD

This is to Certify that Shrabana Sankar.....
participated in the 107th Indian Science Congress
held at University of Agricultural Sciences, Bangalore,
during January 3-7, 2020
He/She is a recipient of

ISCA Best Poster Award

of the Indian Science Congress Association, Kolkata
in the Section of Environmental Sciences.....

Ramesh
Dr. S. Ramakrishna

General Secretary (Membership Affairs)

Anoop S.
Dr. Anoop Kumar Jain

General Secretary (Scientific Activities)

January 7, 2020

The Indian Science Congress Association



(Professional Body Under Department of Science & Technology,
Ministry of Science & Technology, Government of India)

14, Dr. Biresw Guha Street, Kolkata 700 017

ISCA BEST POSTER AWARD

This is to Certify that *Bhramar Dutta*.....
participated in the 107th Indian Science Congress
held at University of Agricultural Sciences, Bangalore,
during January 3-7, 2020
He/She is a recipient of

ISCA Best Poster Award

of the Indian Science Congress Association, Kolkata
in the Section of.....*Plant Sciences*.....

.....

Dr. S. Ramakrishna

Dr. S. Ramakrishna
General Secretary (Membership Affairs)

Dr. Anoop Kumar Jain

Dr. Anoop Kumar Jain
General Secretary (Scientific Activities)

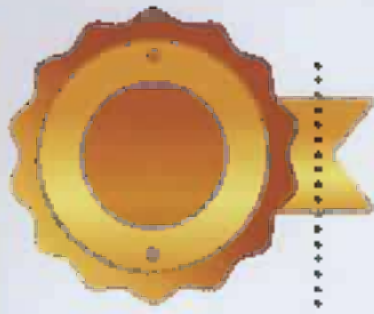
January 7, 2020



STATE LEVEL SEMINAR ON

"SCIENCE IN THE 21ST CENTURY FOR A SUSTAINABLE FUTURE"

(12th & 13th February, 2020)



CERTIFICATE

SL.NO. 8

This is to certify that*Kailash Mandal*....., presented a
of*The University of Burdwan*....., paper on.....
and secured *first/second* rank in the State level seminar on "Science
in the 21st Century for a Sustainable Future" organised by Science
Departments of Sidho-Kanho-Birsha University, Purulia, W.B.

Prof. Subrata Raha
(Organising Secretary)

Prof. Subrata Kr. Dey
(Convener)

Prof. Dipak Kr. Kar
(Vice Chancellor, S.K.B.U.)

CERTIFICATE OF EXCELLENCE

This Certificate is Proudly Presented to



Identification Number: 5776

Ms. MOUPIYA GHOSH

The University of Burdwan, India

Has been awarded to

BEST RESEARCH AWARD

For the Contribution and Honourable Achievement in Innovative Research

Given under seal of the company



Director, Scifax

2020

0013

SL No. 10

THE UNIVERSITY OF BURDWAN



This is to certify that

BULTI PAUL

Won the University Gold Medal having been
placed First in the First Class in the M.Sc.
Examination, 2020 in Physics.

*Rajbati, Burdwan
The 24th February, 2023*

A handwritten signature in blue ink, belonging to the Vice Chancellor.

Vice Chancellor

2020

0013

Sl. NO. 11

THE UNIVERSITY OF BURDWAN



This is to certify that

BULTI PAUL

Won the **MONOMOCHAN DURGES**
NANDINI BRONZE MEDAL having secured
highest percentage of marks in M.Sc.
Examination, 2020 in Physics.

Rajbati, Burdwan
The 24th February, 2023

A handwritten signature in blue ink, likely of the Vice Chancellor.

Vice Chancellor

2020

0010

SL.N^o.12

THE UNIVERSITY OF BURDWAN



This is to certify that

BULTI PAUL

Won the R.K. Mallick (Bazar Bankapasi)
Bronze Medal having secured highest
percentage of marks in M.Sc. Examination, 2020
in Physics .

*Rajbati, Burdwan
The 24th February, 2023*



A handwritten signature in blue ink, likely of the Vice Chancellor.

Vice Chancellor

SL.NO. 13

পঞ্চানন মণ্ডল স্মারক বক্তৃতা

প্রথম বর্ষ ১৪২৬

বঙ্গীয়-সাহিত্য-পরিষৎ

তারিখ : ৫ জানুয়ারি, সময় : বিকেল ৪টে



জন্ম : ২২ অক্টোবর ১৯১৬ মৃত্যু : ২৩ মার্চ ১৯৯৮

অনুষ্ঠান সূচি

স্বাগত ভাষণ	- শ্রীরতনকুমার নন্দী
পদক প্রদান	- পঞ্চানন মণ্ডল স্মারক পদক প্রদান
প্রদান করবেন	- শ্রীবারিদবরণ ঘোষ
প্রাপক	- শ্রীরমেনকুমার সর
মূল বক্তব্য	- শ্রীরমেনকুমার সর
সভাপতির ভাষণ	- শ্রীবারিদবরণ ঘোষ
ধন্যবাদ জ্ঞাপন	- শ্রীসুবিমল মিশ্র

SL. NO. 14

বঙ্গীয়-সাহিত্য-পরিষৎ

২৪৩/১ আচার্য প্রফুল্লচন্দ্র রোড, কলকাতা ৭০০ ০০৬

দূরভাষ : ০৩৩-২৩৫০-৩৭৪৩

সবিনয় নিবেদন,

আগামী ৫ জানুয়ারি ২০২০ (১৯ পৌষ ১৪২৬) রবিবার বিকেল ৪টেয় পঞ্চানন মণ্ডল স্মারক বক্তৃতা অনুষ্ঠিত হবে রমেশ ভবনের সভাকক্ষে। বক্তব্য রাখবেন বর্ধমান বিশ্ববিদ্যালয়ের বাংলা বিভাগের অধ্যাপক এবং অধ্যক্ষ, কলা ও বাণিজ্য অনুষদ শ্রীরমেনকুমার সর।
বিষয় : সাহিত্য-পরিষৎ-পত্রিকায় পুঁথি প্রসঙ্গ।

সভায় সভাপতিত্ব করবেন পরিষদের সভাপতি শ্রীবারিদবরণ ঘোষ।
এই অনুষ্ঠানে আপনার উপস্থিতি কামনা করি।
নমস্কারান্তে —

কলকাতা

১৭.১২.২০১৯

রতনকুমার নন্দী

সম্পাদক

বঙ্গীয়-সাহিত্য-পরিষৎ

বাংলা পুঁথি প্রান্তিক পঞ্চানন মণ্ডল

পঞ্চানন মণ্ডলের জন্ম ১৯১৬ খ্রিস্টাব্দের ২২ অক্টোবর বর্তমান পূর্ব বর্ধমান জেলার ছোটবৈনান গ্রামে। হাইস্কুলের পাঠ শেষ করে বারাণসী হিন্দু বিশ্ববিদ্যালয়ে আই.এ. এবং শান্তিনিকেতনে যান বি-এ পড়তে। এরপর কলকাতা বিশ্ববিদ্যালয় থেকে আধুনিক ভারতীয় ভাষায় এম.এ. পাশ করেন। শিক্ষক হিসেবে পেয়েছিলেন আচার্য সুনীতিকুমার চট্টোপাধ্যায়, ড. সুকুমার সেন প্রমুখের সান্নিধ্য। ড. সুকুমার সেনের সঙ্গে যৌথ সম্পাদনায় প্রকাশ করেন *রূপরামের ধর্মমঙ্গল* বইটি। কর্মসূত্রে অধ্যাপক হিসেবে যোগদান করেন বিশ্বভারতীর বিদ্যাভবনে। এই সময় থেকেই শুরু হয় পুরাতন পুঁথিভিত্তিক বিভিন্ন আকর গ্রন্থের সংগ্রহ, সংরক্ষণ ও সম্পাদনার কাজ। তাঁর রতনপল্লী 'পল্লীশ্রী' গ্রন্থাগারের বিপুল পুঁথিসংগ্রহ তিনি শেষজীবনে বিশ্বভারতীতে দান করে যান।

ড. মণ্ডলের সম্পাদনায় তাঁর পুঁথি-নথি ভিত্তিক আকর গ্রন্থ 'গোর্থ-বিজয়' (১৯৪৯) প্রকাশের সঙ্গে সঙ্গেই কলকাতা বিশ্ববিদ্যালয়ে এম.এ.-র পাঠ্য হয়। এরপর একে একে প্রকাশ করেন *পুঁথি পরিচয়* (৫ খণ্ড), *সাহিত্য প্রকাশিকা* (৭ খণ্ড), *চিঠিপত্রে সমাজচিত্র* (২ খণ্ড) প্রভৃতি বিদ্বজ্জন সমাদৃত গ্রন্থ। তাঁর আর এক অনবদ্য সম্পাদনা ষোড়শ শতকের কবি মুকুন্দ চন্দ্রবর্তী বিরচিত *চঞ্জীমঙ্গল*। রাঢ় বাংলার ইতিহাস উদ্ধার ছিল তাঁর জীবনের ব্রত। তাই তাঁর 'পল্লীশ্রী' বাড়িতে 'রাঢ় গবেষণা পর্যদ' স্থাপন করে উৎসাহী গবেষকদের দিয়ে গবেষণার কাজ চালিয়ে গেছেন। কেবল পুস্তক পাঠ করে নয়, মাটির মানুষের কাছে গিয়ে তাদের প্রকৃত ইতিহাস অনুসন্ধানই ছিল তাঁর গবেষণার প্রধান বৈশিষ্ট্য। তাঁর বহু প্রবন্ধ ও ভাষণ বিভিন্ন পত্র-পত্রিকায় ও গ্রন্থে প্রকাশ পেয়েছে এবং প্রশংসিত হয়েছে। তাঁর একটি অন্যতম উল্লেখযোগ্য গ্রন্থ হল 'রাঢ়-গবেষণা-পর্যদ' থেকে চার খণ্ডে প্রকাশিত *ভারতশিল্পী নন্দলাল* বইটি। এটি শুধুমাত্র এই শিল্পীর জীবনীগ্রন্থই নয়, এতে উঠে এসেছে বিশ্বভারতীর শিল্প-সংস্কৃতি ও জ্ঞানচর্চার বিস্তীর্ণ পরিমণ্ডলের চিত্র।

বিশ্বভারতীর বাংলা পুঁথি বিভাগের স্থপতি, আজীবন সারস্বত সাধক ও কর্মযোগী এই মানুষটি বঙ্গীয়-সাহিত্য-পরিষদের আজীবন সদস্য ছিলেন। ড. পঞ্চানন মণ্ডলের নামাঙ্কিত একটি পদক প্রদানের ব্যবস্থা করতে পেরে বঙ্গীয়-সাহিত্য-পরিষদের সঙ্গে যুক্ত সকলেই অত্যন্ত আনন্দ ও গর্ববোধ করছে। এ বছর এই পদক পাবেন বর্ধমান বিশ্ববিদ্যালয়ের অধ্যাপক ড. রমেনকুমার সর।

The National Academy of Sciences, India



*Certified that **Dr. Sujit Roy**, Assistant Professor, Department of Botany, UGC Centre for Advance Studies, The University of Burdwan, West Bengal, has been selected as a Member of The National Academy of Sciences, India (NASI) in the year 2021.*

We wish him success in every walk of life.

Prof. Satya Deo
General Secretary(HQ),
NASI, Prayagraj

Dr. Niraj Kumar
Executive Secretary,
NASI, Prayagraj

SL.NO. 15



Indian Accounting Association

IAA Young Researcher Award - 2021

CERTIFICATE

This is to certify that **IAA Young Researcher Award - 2021** is conferred on **Dr. Sumit Kumar Maji**, Assistant Professor, Department of Commerce, The University of Burdwan, West Bengal, India based on evaluation of his research publications.

Prof G Soral
President, IAA

Prof Sanjay Bhayani
General Secretary, IAA



3rd International Conference ICBSEE
on

Bioprocess for Sustainable Environment and Energy-India-2022

CERTIFICATE FOR BEST POSTER

This is to certify that

Kaibei Deb

is awarded the Best Poster
for the research paper titled

Defluoridation Efficiency of a Fluoride Resistant Proteus columbae MLN 9
Through Uracil Mediated Biomimetic Mineralization and Studies its Whole Genome Assembly

at the

'International Conference on Bioprocess for Sustainable
Environment and Energy (ICBSEE)-India-2022'

held on 20-24 June, 2022 at National Institute of Technology, Rourkela

Angana Sarkar

Prof. Angana Sarkar
Organizing Secretary

ICBSEE-2022, NIT Rourkela

Kasturi Dutta

Prof. Kasturi Dutta
Organizing Secretary

ICBSEE 2022, NIT Rourkela

Kunal Pal

Prof. Kunal Pal
Conference Chairman

ICBSEE-2022, NIT Rourkela

Santanu Paria

Prof. Santanu Paria
Dean, SCRICE

NIT Rourkela



ICBSEE
XXXX

3rd International Conference

on

Bioprocess for Sustainable Environment and Energy- India-2022

CERTIFICATE FOR BEST POSTER

This is to certify that

Ashutosh Kabiraj

is awarded the **Best Poster**
for the research paper titled

Genomic Characterization of Multi-Metal Tolerating *Bacillus thuringiensis* strains
AK54c and its Probable Applicability in Abiotic Bioremediation
at the

'International Conference on Bioprocess for Sustainable
Environment and Energy (ICBSEE)- India-2022'

held on 20-24 June, 2022 at National Institute of Technology, Rourkela

Angana Sarkar

Prof. Angana Sarkar
Organizing Secretary
ICBSEE-2022, NIT Rourkela

Kasturi Dutta

Prof. Kasturi Dutta
Organizing Secretary
ICBSEE 2022, NIT Rourkela

Kunal Pal

Prof. Kunal Pal
Conference Chairman
ICBSEE-2022, NIT Rourkela

Santanu Paria

Prof. Santanu Paria
Dean, SCRJCCE
NIT Rourkela

Sl. No. 18



Bhattacharjee, Soumen

The University of Burdwan, India

Rank: 79226

- **Main Field: Biology**
- **Sub Field: Plant Biology & Botany**
- **Rank in the SubField: 1314** Out of 174582 authors
- **H-index: 8, Hm-index: 5.76**

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.





Sl. No.19

Roy, Sujit

The University of Burdwan, India

Rank: 162120

- **Main Field:** Biology
- **Sub Field:** Plant Biology & Botany
- **Rank in the SubField:** 2686 Out of 148322 authors
- **H-index:** 6, **Hm-index:** 3.98

Top 2% Listed Year(S): 2022



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



Representation in the LITD 22/Panel 5 'NavIC Receiver' of BIS

ASHISH <ashishtiwari2205@bis.gov.in>

Tue, Jul 18, 2023 at 5:04 PM

To: abose <abose@phys.buruniv.ac.in>

Dear Dr Bose,

As you are aware, Bureau of Indian Standards (BIS) as the National Standards Body is engaged in the formulation of Indian Standards in various areas of science and technology. These standards are developed by relevant technical committees comprising of representatives of various stakeholder interests such as industry, consumer, technologists, scientists, professionals, academicians, government policy makers, regulators etc.

The **Geospatial Information Sectional Committee, LITD 22** is one such committee responsible for preparation of Indian Standards in the field of geospatial information including methods, tools, products, services for objects or phenomenon that are directly or indirectly associated with a location relative to the earth. This committee also represents India's viewpoint on International committee of Geospatial Information, ISO/TC 211 (<https://committee.iso.org/home/tc211>). The standards prepared by this committee has wide applications and are referred by a no. of Govt agencies.

Within LITD 22, Panel 5 is in the process of developing a Generic Standard on NavIC receivers in the user equipment's. This panel is Convened by Dr Manish Saxena, ISRO. This standard will:

- provide minimum denominator performance guideline for the industry working in the specific sectors
- simplify the efforts required by the sector-specific industries and certifying agencies to realize the solutions
- accelerate the adoption of indigenous NavIC system in these sectors

Dr Manish Saxena proposed your name to be a part of this esteemed panel and we thank you for your kind acceptance to become a part of this panel. As a member, your contribution will be very helpful in drafting the 1st Indian Standard on NavIC Receiver.

The panel may consider developing other parts of this standard in future. We seek your active contribution in this national cause of standardization for developing this important standard.

Thanking you.

Best Regards*Ashish Tiwari**Joint Director (Electronics & IT Department)**Bureau of Indian Standards**Manak Bhavan, 9 Bahadur Shah Zafar Marg**New Delhi 110002**INDIA**Tel : +91-11-23237093**Mail to: ashishtiwari2205@bis.gov.in**Website: www.bis.gov.in*

SL. NO. 21



নিবেদিত



সুনীল গঙ্গোপাধ্যায়

স্মৃতি সন্মানিত

২ ০ ২ ২



প্রাপক: মলয় রক্ষিত
বিষয়: প্রবন্ধ

বাংলা সাহিত্য জগতে আপনার প্রবন্ধ এবং প্রবন্ধসম্বন্ধিত গ্রন্থ গুলো, আগামী পাঠক জগৎ এবং প্রাবন্ধিকদের বিপুল ভাবে সমৃদ্ধ করবে। বিশত বছরগুলিতে, আপনার গ্রন্থগুলি পাঠকদের বিপুলভাবে সমৃদ্ধ ভাে করেছেই, তার সাথে দাঁড় করবে আগামী সাহিত্যের নতুন বীজ।

আপনার কর্মকাণ্ডকে স্বীকৃতি আনিয়ে, রামধনু প্রকাশনীর তরফ থেকে আপনাকে সুনীল গঙ্গোপাধ্যায়ের স্মৃতি সন্মাননায় সম্মানিত করতে পেরে আমরা অমৃত, আপনার সাহিত্য জীবনের দীর্ঘায়ু কামনা করি।

প্রভোজ্য সহ,
বিতম্ব বিশ্বাস
কর্মসূচী, রামধনু প্রকাশনী

Sl. NO. 22





Sl. No. 23

Roy, Sujit

The University of Burdwan, India

Rank: 122554

- **Main Field: Biology**
- **Sub Field: Plant Biology & Botany**
- **Rank in the SubField: 2120** Out of 174582 authors
- **H-index: 7, Hm-index: 4.76**

Top 2% Listed Year(S): 2024, 2023



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



SL.NO. 24

WEST BENGAL ACADEMY OF SCIENCE AND TECHNOLOGY



Sujit Roy

*has been elected Fellow of the
West Bengal Academy of Science and Technology
in the Year 2023
for notable contributions
in the field of*

*Molecular-Genetic Aspects DNA Damage
Response and Repair Mechanisms in Plants*

Maitrayee DasGupta
Maitrayee DasGupta
Secretary

Sivaji Chakravorti
Sivaji Chakravorti
President



Sl. No. 25

Bhattacharjee, Soumen

The University of Burdwan, India

Rank: 79226

- **Main Field: Biology**
- **Sub Field: Plant Biology & Botany**
- **Rank in the SubField: 1314** Out of 174582 authors
- **H-index: 8, Hm-index: 5.76**

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



Government of West Bengal
Department of Science & Technology and Biotechnology
Vigyan Chetana Bhavan, Salt Lake
DD-26/B, Sector-I
Kolkata-700064

No. 306/STBT-12099/16/2022-WBSCST SEC-Dept. of STBT-Part(1)

Date: 13.06.2023

ORDER

In partial modification of this Department's earlier order no. 245/STBT-12099/16/2022-WBSCST SEC-Dept. of STBT-Part(1) dated 01.06.2023, the Governor is hereby pleased to constitute the **Expert Committee on AYUSH and Medicinal Plants** of the Department of Science & Technology and Biotechnology, Government of West Bengal, to cover the various aspects relating to Research & Development (R&D) projects on subjects that come within the purview of AYUSH and Medicinal Plants.

Accordingly, the composition of the said Expert Committee on AYUSH and Medicinal Plants is as follows:

1. **Prof. (Dr.) Mradu Gupta** - **Chairperson**
Principal, Institute of Post Graduate Ayurvedic Education
& Research at Shyamadas Vaidya Shastra Pith, (I.P.G.A.E & R),
Government of West Bengal
2. **Prof. (Dr.) Subhomoy Ghosh** - **Vice Chairperson**
Professor & HOD, Deptt. of Pathology & Microbiology
& Visiting Physician, D. N. De Homoeopathic
Medical College & Hospital, Government of West Bengal
3. **Dr. Tushar Kanti Sil** - **Member**
President, West Bengal Council of Yoga and Naturopathy
4. **Prof. (Dr.) Soumen Bhattacharya** - **Member**
Professor & Coordinator, UGC Centre for Advanced Study,
Department of Botany, University of Burdwan
5. **Dr. Achintya Mitra** - **Member**
Asstt. Director In-Charge (Scientist- 4),
Regional Ayurveda Research Institute, Ranikhet; Thapla,
P.O.- Ganiyadholi, Dist.- Almora, Uttarakhand -263645
6. **Prof. (Dr.) Rajat Chattopadhyay** - **Member**
Administrator and Principal, Calcutta Homoeopathic
Medical College & Hospital
7. **Prof. (Dr.) Samiran Mondal** - **Member**
Head, Department of Yogic Art and Science
& Professor of Department of Physical Education,
Visva Bharati, Shantiniketan

8. **Dr. Swapan Ghosh** - **Member**
Associate Professor, Molecular Mycopathology Lab.,
Biocontrol & Cancer Research Unit,
Post Graduate Dept. of Botany, Ramakrishna Mission
Vivekananda Centenary College, Rahara, Kolkata -700118
9. **Prof. (Dr.) Mohd. Ayyoob** - **Member**
Principal, Professor & Superintendent,
Calcutta Unani Medical College and Hospital, Kolkata-700016
10. **Prof. (Dr.) Danish Zafar** - **Member**
Deputy Medical Superintendent, & HOD, Pharmacy Deptt.,
Calcutta Unani Medical College & Hospital
& Officer-In-Charge (Unani), West Bengal University of Health Sciences
11. **Dr. Sharmistha Gupta** - **Convener Secretary**
Junior Scientist, WBSCST

The order shall take immediate effect and stay in force until further orders.

By order of the Governor,

Sd/-

Additional Secretary to the Govt. of West Bengal

Copy forwarded for information to:

1. Prof. (Dr.) Mradu Gupta,
Principal, Institute of Post Graduate Ayurvedic Education & Research at
Shyamadas Vaidya Shastra Pith, (I.P.G.A.E & R), Government of West Bengal,
Kolkata - 700009 & Chairperson, Expert Committee on AYUSH and Medicinal
Plants, DSTBT, GoWB
2. Prof. (Dr.) Subhomoy Ghosh,
Professor & HOD, Deptt. of Pathology & Microbiology & Visiting Physician, D.
N. De Homoeopathic Medical College & Hospital, Government of West Bengal &
Vice-Chairperson, Expert Committee on AYUSH and Medicinal Plants, DSTBT,
GoWB
- 3-10. Prof./Dr./Shri/Smt./....., Member, Expert
Committee on AYUSH and Medicinal Plants, DSTBT, GoWB
11. Shri Dipanjan Bhattacharyya, WBCS (Exe.), Addl. Secretary, DSTBT, GoWB
12. Administrative Officer, West Bengal State Council of Science & Technology
(WBSCST)
13. PS to HMIC, DSTBT, GoWB
14. Financial Adviser, DSTBT, GoWB
15. Chief Scientific Officer, DSTBT, GoWB
16. Dr. Sharmistha Gupta, Junior Scientist, WBSCST
17. Asstt. Secretary, DSTBT, GoWB
18. Sr. PS - I to Addl. Chief Secretary, DSTBT, GoWB

Exceedr 13/06/2023
Additional Secretary to the Govt. of West Bengal



S.L.No. 27

Certificate of Excellence

Certified that the paper titled

Copper removal capability and genome analysis of a copper mine
inhabiting strain *Micrococcus Yunnamensis* GKM13.

authored by

Krishnendu Majhi and Rajib Bandyopadhyay

presented by

Sri Krishnendu Majhi

has been adjudged as an 'Outstanding Paper' in the 30th West Bengal State Science & Technology

Congress held on 28th February/ 1st March, 2023 at Science City, Kolkata.

Hirdyesh Mohan, IAS
Additional Chief Secretary

Ujjal Biswas
Minister-in-Charge

Organized by
Department of Science & Technology and Biotechnology
Government of West Bengal

SLN-28



6th Regional Science and Technology Congress (Region Three), 2023-24
Comprising Districts of the Region: Birbhum, Hooghly, Purba Bardhaman & Paschim Bardhaman
9th and 10th January, 2024

Certificate of Presentation

Certified that

RAJESH KOLEY

affiliated with **The University of Burdwan**

has presented a Paper titled **Green synthesized calcium oxide nanoparticles reduced fluoride accumulation and phytotoxicity in rice (*Oryza sativa* L.)**

authored by **Rajesh Koley, Naba Kumar Mondal**

in **Environmental Sciences Including Climate Change** of 6th Regional Science & Technology Congress (Region Three),
2023-24 held on 9th and 10th January, 2024 at Durgapur Government College.

Dr. Kuntal Bhattacharya, W.B.E.S.
Jt. Organising Secretary and
Nodal Officer, 6th RSTC (Region Three)
Assistant Professor of Zoology
Durgapur Government College

Sri Aniya Kumar Kaidah,
Jt. Organising Secretary and
Nodal Officer, 6th RSTC (Region Three)
Senior Scientific Officer
Department of Science & Technology and Biotechnology
Government of West Bengal

Dr. Debnath Palit, W.B.E.S.
Chairperson, 6th RSTC (Region Three)
Principal
Durgapur Government College

Jointly Organised by:
Durgapur Government College, Durgapur, Paschim Bardhaman
And
Department of Science & Technology and Biotechnology, Government of West Bengal



Sl. No. 29

Mukhopadhyay, Sourangshu

The University of Burdwan, India

Rank: 1111041

- **Main Field:** Enabling & Strategic Technologies
- **Sub Field:** Optoelectronics & Photonics
- **Rank in the SubField:** 4138 Out of 120816 authors
- **H-index:** 4, **Hm-index:** 2.96

Top 2% Listed Year(S): 2024, 2023



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





5TH REGIONAL SCIENCE & TECHNOLOGY CONGRESS, 2022-23


Region No. 7 comprising of Purba Bardhaman, Paschim Bardhaman and Hooghly


Organised jointly by
The University of Burdwan
and
Department of Science & Technology and Biotechnology
Government of West Bengal

Certificate of Merit

This is to certify that the paper entitled *A new proposal of Frequency . . . Pauli-X Logic Gate*
presented by *Ayan Dey*
of *Dept. of Physics, The University of Burdwan, Burdwan, W.B., India*
has been adjudged as an Outstanding Paper in the 5th Regional Science & Technology Congress, 2022-23 held at The University of Burdwan on January 06-07, 2023.


Shri Amiya Kumar Kalidaha
Nodal Officer of the
DSTBT, GoWB
&
Joint Organising Secretary


Prof. Arijit Ghoshal
Nodal Officer of
The University of Burdwan
&
Joint Organising Secretary


Prof. Nimai Chandra Saha
Vice Chancellor
The University of Burdwan

Dated : January 7, 2023
The University of Burdwan, Burdwan, West Bengal



5TH REGIONAL SCIENCE & TECHNOLOGY CONGRESS, 2022-23

Region No. 7 comprising of Purba Bardhaman, Paschim Bardhaman and Hooghly

Organised jointly by

The University of Burdwan
and


Department of Science & Technology and Biotechnology
Government of West Bengal


Certificate of Merit

This is to certify that the paper entitled *Structural, Photocatalytic Degradation . . . NiSnO₃ Nanoparticles*

presented by *M. Khatun*
of *Dept. of Physics, The University of Burdwan, Burdwan, W.B., India*
has been adjudged as an Outstanding Paper in the 5th Regional Science & Technology Congress, 2022-23 held at The University of Burdwan on January 06-07, 2023.


Shri Amiya Kumar Kalidaha
Nodal Officer of the
DSTBT, GoWB
&
Joint Organising Secretary


Prof. Arijit Ghoshal
Nodal Officer of
The University of Burdwan
&
Joint Organising Secretary


Prof. Nimai Chandra Saha
Vice Chancellor
The University of Burdwan

Dated : January 7, 2023
The University of Burdwan, Burdwan, West Bengal

S.L.No. 32

9th International Conference on Environment and Ecology



Trusted by
Dept. of Environmental Science, The University of Burdwan, West Bengal
In Association with
International Foundation for Environment and Ecology, Kolkata
In Collaboration with
Confederation of Indian Universities, New Delhi



Certificate of Appreciation

The Conference Organising Committee do hereby confer upon

Prosenjit Ghosh

of The University of Burdwan, West Bengal

BEST PRESENTATION AWARD (~~Oral~~ / Poster) for the topic

Investigation of Structure-Property Correlation of Polymeric

Synthesized Polymers

at the 9th International Conference on Environment and
Ecology held on 22-23-24 June 2023 at The University of
Burdwan, Burdwan, West Bengal.

Prof. (Dr.) Apurba Ratan Ghosh
HoD, Dept. of Environmental Science
The University of Burdwan

Prof. (Dr.) Biswajit Ghosh
Vice Chancellor
The University of Burdwan

Dr. P. R. Trivedi
President
CIU, New Delhi

Dr. Tridib Bandopadhyay
President
IFEE, Kolkata

24th June 2023 Burdwan, West Bengal, India

ICIEE 2023

SL. NO. 33



Mukhopadhyay, Swati

The University of Burdwan, India

Rank: 13720

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 138 out of 143311 authors
- **H-index:** 12, **Hm-index:** 9.67

Top 2% Listed Year(S): 2024, 2023, 2022, 2021, 2020



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



SL No. 34



Bhunia, Asoke Kumar

The University of Burdwan, India

Rank: 87365

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 398 out of 29481 authors
- **H-index:** 10, **Hm-index:** 6.48

Top 2% Listed Year(S): 2024, 2023, 2021



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



SL. NO. 35



Shaikh, Ali Akbar

The University of Burdwan, India

Rank: 65969

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 317 out of 29481 authors
- **H-index:** 13, **Hm-index:** 6.93

Top 2% Listed Year(S): 2024, **2023**, 2022, 2021



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





SL. NO. 36

Layek, G. C.

The University of Burdwan, India

Rank: 114915

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 1060 Out of 143311 authors
- **H-index:** 8, **Hm-index:** 5.83








Top 2% Listed Year(S): 2024, 2023, 2022, 2021, 2020



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



Sl. No. 37

World	National	Scholar	O-index	Citations	Publications
1233	20	 N.K. Naik Indian Institute of Technology Bombay, India	44	7,276	145
1256	21	 Thirumalachari Sundararajan Indian Institute of Technology Madras, India	43	11,607	322
1282	22	 Prasanta Kumar Das Indian Institute of Technology Kharagpur, India	43	7,516	327
1296	23	 K.V. Sharma Jawaharlal Nehru Technological University, Hyderabad, India	43	6,900	158
1326	24	 Swati Mukhopadhyay University of Burdwan, India	43	5,452	137
1327	25	 P. Muthukumar Indian Institute of Technology Guwahati, India	43	5,209	217
1392	26	 Amit Agrawal	43	5,933	205

Sl. No. 38

Top 1% Scientist published by Research.com







Prof. Asoke Kumar Bhunia

<https://research.com/scientists-rankings/mathematics/in>

Prof. Swati Mukhopadhyay

<https://research.com/scientists-rankings/mechanical-and-aerospace-engineering/in>

Sl. No. 38

World	National	Scholar	H-index	Citations	Publications
2086	20	 Subhamoy Maitra Indian Statistical Institute, India	38	5,760	219
2099	21	 Praveen Agarwal Arani International College of Engineering, Jaipur, India	38	5,458	352
2174	22	 Suresh Chandra Indian Institute of Technology Delhi, India	37	7,029	157
2280	23	 Rakesh Kumar Shukla University of Burdwan, India	37	3,991	140
2521	24	 Prasanto K. Panigrahi Indian Institute of Science Education and Research, Kolkata, India	35	5,800	371
2869	25	 S. Seha Ray National Institute of Technology Rourkela, India	33	4,195	189

Marcha Navarra, Solid



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 39

World Scientist and University Rankings 2023

University of Burdwan

Swati Mukhopadhyay



		In <u>University of Burdwan</u> (77)	In <u>India</u> (50244)	In <u>Asia</u> (273486)	<u>World</u> (1082695)
	Scores	Rankings			
Total H	43	#1 🥇	#999	#10798	#88112
Last 5 year H	32	#2	#1040	#11716	#76735
Last 5 year H / total H	0.744				
Total i10	75	#9	#2819	#20708	#128484
Last 5 years i10	61	#6	#2128	#17867	#103229
Last 5 years i10 / Total i10	0.813				
Total Citation	5289	#4	#1999	#18394	#143884
Last 5 years Citation	3136	#4	#1829	#18036	#119641
Last 5 years Citation / Total Citation	0.593				
Natural Sciences *		#1 🥇 (42) *	#320 (8491) *	#2335 (36153) *	#16708 (143896) *
Mathematics *		#1 🥇 (10) *	#20 (974) *	#147 (4529) *	#1025 (18959) *

www.adscientificindex.com

Date : 06.10.2022

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=412766>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 40

World Scientist and University Rankings 2023

University of Burdwan

Asoke Kumar Bhunia



		In <u>University of Burdwan</u> (77)	In <u>India</u> (50244)	In <u>Asia</u> (273486)	<u>World</u> (1082695)
	Scores	Rankings			
Total H	39	#6	#1431	#14330	#110484
Last 5 year H	29	#5	#1493	#15919	#101125
Last 5 year H / total H	0.744				
Total i10	81	#8	#2508	#18548	#115967
Last 5 years i10	66	#4	#1852	#15838	#92015
Last 5 years i10 / Total i10	0.815				
Total Citation	4272	#9	#2666	#23755	#176955
Last 5 years Citation	2400	#8	#2724	#25456	#161396
Last 5 years Citation / Total Citation	0.562				
Natural Sciences *		#5 (42) *	#446 (8491) *	#3044 (36153) *	#20615 (143896) *
Mathematics *		#2 (10) *	#32 (974) *	#202 (4529) *	#1417 (18959) *

www.adscientificindex.com

Date : 06.10.2022

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=298030>



SL NO. 41



5TH REGIONAL SCIENCE & TECHNOLOGY CONGRESS, 2022-23

Region No. 7 comprising of Purba Bardhaman, Paschim Bardhaman and Hooghly

Organised jointly by

The University of Burdwan
and

Department of Science & Technology and Biotechnology
Government of West Bengal

Certificate of Merit

This is to certify that the paper entitled *Effect of the 1-butanol fraction (B.F.) M. hexandra Leaf on the F.B.G.L of Normal Mice*
presented by *Suparna Datta*
of *Dept. Of Zoology, The University Of Burdwan, Burdwan, West Bengal*
has been adjudged as an Outstanding Paper in the 5th Regional Science & Technology Congress, 2022-23 held at The University of Burdwan on January 06-07, 2023.

Shri Amiya Kumar Kalidaha
Nodal Officer of the
DSTBT, GoWB
&
Joint Organising Secretary

Prof. Arijit Ghoshal
Nodal Officer of
The University of Burdwan
&
Joint Organising Secretary

Prof. Nimal Chandra Saha
Vice Chancellor
The University of Burdwan

Dated : January 7, 2023

The University of Burdwan, Burdwan, West Bengal

SL. NO. 42



SL No. 43



সোসাইটি অফ বেঙ্গল স্টাডিজ
'আচার্য সুকুমার সেন সন্মাননা পুরস্কার, ২০২৩'

সন্মাননীয়,
অধ্যাপক ড. আলোক কুমার চক্রবর্তী,
বাংলা বিভাগ, বর্ধমান বিশ্ববিদ্যালয়

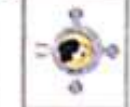
মানন্যবরেণ্য,
সোসাইটি অফ বেঙ্গল স্টাডিজের পক্ষ থেকে 'আচার্য সুকুমার সেন সন্মাননা পুরস্কার, ২০২৩'-এর
প্রাপক হিসাবে আপনি মনোনীত হয়েছেন। আপনাকে এই স্বীকৃতি দান করতে পেরে আমরা পুলকিত,
গর্বিত ও শ্রদ্ধা। আমরা আপনার দীর্ঘ সৃজনশীল কর্মময় জীবন কামনা করি।
আপনাকে আমাদের আন্তরিক শুভা ও হার্দিক অভিনন্দন।

১১ই ডিসেম্বর, ২০২৩

অধ্যাপক বরেন্দ্রকুমার চক্রবর্তী,
সভাপতি, সোসাইটি অফ বেঙ্গল স্টাডিস

ড. শেখর রায়,
সম্পাদক, সোসাইটি অফ বেঙ্গল স্টাডিজ

রামকৃষ্ণ মিশন ইনস্টিটিউট অফ কালচার, গোলপার্ক



Certificate of Recognition

SNU-BioTalk 2024
BEST POSTER AWARD

*National Symposium on
"Plant Biology in the Post Genomic Era: Strategies for Crops and Mankind"*

First | Second | Third

Priyanka Roy

has been awarded for Best poster presented at National Symposium on "Plant Biology in the Post Genomic Era: Strategies for Crops and Mankind" on 8th and 9th February, organized by Department of Biotechnology and Department of Microbiology, Sister Nivedita University, Newtown, Kolkata

Surjit Singh

Dr Surjit Singh
Convener

Siddhartha Dutta

Dr Siddhartha Dutta
Co-Convener

Souri Roy

Dr Sourri Roy
Co-Convener



Certificate of Recognition

SNU-BioTalk 2024
BEST POSTER AWARD

National Symposium on

“Plant Biology in the Post Genomic Era: Strategies for Crops and Mankind”

First | Second | Third

Shreyashi Nandi

has been awarded for Best poster presented at National Symposium on “Plant Biology in the Post Genomic Era: Strategies for Crops and Mankind” on **8th and 9th February**, organized by Department of Biotechnology and Department of Microbiology, Sister Nivedita University, Newtown, Kolkata

Surjit Singh

Dr Surjit Singh
Convener

Abhishek

Dr Siddhartha Dutta
Co-Convener

Sowri Ray

Dr Souri Roy
Co-Convener



2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms.....*Jay Mal*.....Secured.....*Second*..... position
in oral/poster session entitled.....*Caryotogamic World and Evolutionary Biology*..... for presenting
a paper entitled *The genus Lepocinctus Warty (Euglenales: Euglenophyta) in West Bengal, India*
in the **2nd Botanical Congress 2024 on Plant Science and Society.**

[Signature]

Prof. Gautam Chandra

Chief Patron

Vice Chancellor

The University of Burdwan

Prof. Sujoy Rakshit

Patron

Director

Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi

Ruma Pal

Prof. Ruma Pal

President

Botanical Society of Bengal
(BSB)

Rajib Bandyopadhyay

Prof. Rajib Bandyopadhyay

President

2nd Botanical Congress

Abhijit Bandyopadhyay

Prof. Abhijit Bandyopadhyay

Convener

2nd Botanical Congress

Sanjit

Prof. Soumen Bhattacharjee

Convener

2nd Botanical Congress

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms.....*Brajendron Kumar Das*.....Secured.....*Third*..... position
in oral/poster session entitled.....*Microbial World, Plant Pathology & Technology*... for presenting
a paper entitled.....*Psychrotolerant bacterial capsular.....Gram-negative pathogens*

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

[Signature]

Prof. Gautam Chandra

Chief Patron

Vice Chancellor

The University of Burdwan

Prof. Sujay Rakshit

Patron

Director

Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi

Ruma Pal

Prof. Ruma Pal

President

Botanical Society of Bengal
(BSB)

Rajib Bandyopadhyay

Prof. Rajib Bandyopadhyay

President

2nd Botanical Congress

Abhijit Bandyopadhyay

Prof. Abhijit Bandyopadhyay

Convener

2nd Botanical Congress

Soumen Bhattacharjee

Prof. Soumen Bhattacharjee

Convener

2nd Botanical Congress

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms. Shreyashi Nandi Secured Second position
in oral/poster session entitled Plant Biotechnology for presenting
a paper entitled Assessment of cyto-genotoxic potentials..... A comparative study
in the 2nd Botanical Congress 2024 on Plant Science and Society.

Prof. Gautam Chandra
Chief Patron
Vice Chancellor
The University of Burdwan

Prof. Sujay Rakshit
Patron
Director
Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi

Prof. Ruma Pal
President
Botanical Society of Bengal
(BSB)

Prof. Rajib Bandopadhyay
President
2nd Botanical Congress

Prof. Abhijit Bandopadhyay
Convenor
2nd Botanical Congress

Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress



2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

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Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms.....*Sannat Banerjee*.....Secured.....*Third*..... position
in oral/poster session entitled.....*Plant Biotechnology*..... for presenting

a paper entitled *Exploring the possible phytotoxic.....a non-model crop plant.....*

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

Prof. Gautam Chandra

Chief Patron

Vice Chancellor

The University of Burdwan

Prof. Sujay Rakshit

Patron

Director

Indian Institute of Agricultural

Biotechnology (ICAR), Ranchi

Prof. Ruma Pal

President

Botanical Society of Bengal

(BSB)

Prof. Rajib Bandyopadhyay

President

2nd Botanical Congress

Prof. Soumen Bhattacharjee

Convenor

2nd Botanical Congress



S.L.No. 50



YOUNG SCIENTIST AWARD 2024

AWARDED TO

Babita Pal

Title of the presentation

Herbal and redox of molecular regulation

2nd BOTANICAL CONGRESS 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal

23rd – 24th March, 2024

R Pal

Prof. Ruma Pal
President
Botanical Society of Bengal

Dr. Ashalata D'Rozario

Dr. Ashalata D'Rozario
Secretary
Botanical Society of Bengal

Abhijit Bandyopadhyay

Soumen Bhattacharjee

Abhijit Bandyopadhyay
Soumen Bhattacharjee
Joint Conveners

Rajib Bandopadhyay

Rajib Bandopadhyay
President & HoD

SL NO. 51

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Dinaki Roy

Prof./Dr./Mr./Ms.....Secured..... position

in oral/poster session entitled *Environmental Stress & Climate resilient Plant* for presenting

a paper entitled *Involvement of DNA..... seedling growth in Arabidopsis thaliana*

in the **2nd Botanical Congress 2024 on Plant Science and Society**.

[Signature]

Prof. Gautam Chandra

Chief Patron

Vice Chancellor

The University of Burdwan

[Signature]

Prof. Sujay Rakhait

Patron

Director

Indian Institute of Agricultural

Biotechnology (ICAR), Ranchi

Ruma Pal

Prof. Ruma Pal

President

Botanical Society of Bengal

(BSB)

[Signature]

Prof. Rajib Bandopadhyay

President

2nd Botanical Congress

[Signature]

Prof. Abhijit Bandopadhyay

Convener

2nd Botanical Congress

Prof. Soumen Bhattacharjee

Convener

2nd Botanical Congress

S.L.No. 52

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms. *Narayan Das* Secured *Third* position
in oral/poster session entitled *Environmental Stress & Climate resilient Plant..* for presenting
a paper entitled *Salinity stress tolerance in producing exopolysaccharides*

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

[Signature]
Prof. Gautam Chandra
Chief Patron
Vice Chancellor
The University of Burdwan

Prof. Sujoy Rakshit
Patron
Director
Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi

Ruma Pal
Prof. Ruma Pal
President
Botanical Society of Bengal
(BSB)

Prof. Rajib Bandopadhyay
President
2nd Botanical Congress

Abhijit Bandyopadhyay
Prof. Abhijit Bandyopadhyay
Convenor
2nd Botanical Congress

Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress

Love Kishor
Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress

International Conference on Fungal Biology and Plant-Microbe Interactions 2024

Organized by : **Centre of Advanced Study in Botany**
Institute of Science, Banaras Hindu University, Varanasi-221005, India

ICFBPMI-2024

February 16-18, 2024

Best Oral Presentation Award

This is to certify that Prof./Dr./Mr./Ms. Nashin Porvin.....has presented a scientific paper entitled Influence of Co-inoculation of stress conditions. His/Her scientific paper has been adjudged as the best under the theme Women Scientists Lectures.....

Prof. RN Kharwar
Convener

Dr. Raghavendra Singh
Organizing Secretary

Dr. Bhanu Prakash
Organizing Secretary

Dr. Prashant Singh
Organizing Secretary



S.L.No. 54

ENVIRONMENT AND SOCIAL
DEVELOPMENT ASSOCIATION (ESDA), DELHI (INDIA)

presents

ESDA YOUNG RESEARCHER AWARD 2023

to



Ms. Nasrin Parvin

Researcher

The University of Burdwan, Purba Bardhaman, West Bengal

in recognition of her significant contributions in the field of

APPLIED AND MOLECULAR MYCOLOGY AND PLANT PATHOLOGY

during the

WORLD ENVIRONMENT SUMMIT 2023

(4th to 6th November, 2023)

Galgotias University, Greater Noida, Uttar Pradesh (INDIA)

(Mr. Umesh Chandra)
Executive President

(Dr. Jitendra K. Nagar)
General Secretary

Organisers



Regd. Office: F-3, Satyam Plaza (Chetak Complex), Pocket B & E Market, Dilshad Garden, Delhi-110095
Website: www.esdaindia.org

S.L.No. 55



BEST POSTER AWARD 2024

AWARDED TO

Prasopendra Karmakar

Title of the presentation

Fatty acid biomarkers potential utilization

2nd BOTANICAL CONGRESS 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal

23rd – 24th March, 2024

Prof. Ruma Pal
President
Botanical Society of Bengal

Dr. Ashalata D'Rozario
Secretary
Botanical Society of Bengal

Abhijit Bandyopadhyay
Soumen Bhattacharjee
Joint Conveners

Rajib Bandopadhyay
President & HoD



S.L.No. 56



BEST POSTER AWARD 2024

AWARDED TO

.....*Pooja Rajak*.....

Title of the presentation

Phytochemical screening taxonomic significance

2nd BOTANICAL CONGRESS 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal

23rd – 24th March, 2024

Prof. Ruma Pal
President
Botanical Society of Bengal

Dr. Ashalata D'Rozario
Secretary
Botanical Society of Bengal

Abhijit Bandyopadhyay
Soumen Bhattacharjee
Joint Conveners

Rajib Bandopadhyay
President & HoD

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms..... *Subrata Mondal* Secured... *Second*... position
in oral/poster session entitled... *Flowering plants and systematics* for presenting
a paper entitled... *"Study of wood anatomical..... saline intertidal habitat"*

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

[Signature]
Prof. Gautam Chandra
Chief Patron
Vice Chancellor
The University of Burdwan

[Signature]
Prof. Sujay Rakshit
Patron
Director
Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi

[Signature]
Ruma Pal
President
Botanical Society of Bengal
(BSB)

[Signature]
Prof. Rajib Bandyopadhyay
President
2nd Botanical Congress

[Signature]
Prof. Abhijit Bandyopadhyay
Convenor
2nd Botanical Congress

[Signature]
Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress

S.L.No. 58

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms.....Secured.....*Third*..... position
in oral/poster session entitled.....*Flowering plants and systematics*..... for presenting
a paper entitled.....*"Comparative study on the salt..... under hydroponic system"*.....

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

[Signature]

Prof. Gautam Chandra
Chief Patron
Vice Chancellor
The University of Burdwan

[Signature]

Prof. Sujay Rakshit
Patron
Director
Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi

Ruma Pal

Prof. Ruma Pal
President
Botanical Society of Bengal
(BSB)

Ranjib Bandopadhyay

Prof. Ranjib Bandopadhyay
President
2nd Botanical Congress

Abhijit Bandopadhyay

Prof. Abhijit Bandopadhyay
Convenor
2nd Botanical Congress

Soumen Bhattacharjee

Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress



2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

Botanical Survey of India

Certificate of Appreciation

Prof./Dr./Mr./Ms.....*Silpa Gangopadhyay*.....Secured.....*Third*..... position
 in oral/poster session entitled...*Medicinal plants and chemistry*..... for presenting
 a paper entitled...*"Plant Bioactive Peptides:.....and medicinal industry.."*

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

[Signature]

Prof. Gautam Chatterjee

Chief Patron

Vice Chancellor

The University of Burdwan

[Signature]

Prof. Sujay Rakhshat

Patron

Director

Indian Institute of Agricultural

Biotechnology (ICAR), Ranchi

Ruma Pal

Prof. Ruma Pal

President

Botanical Society of Bengal

(BSB)

[Signature]

Prof. Rajib Bandopadhyay

President

2nd Botanical Congress

[Signature]

Prof. Abhijit Bandopadhyay

Convenor

2nd Botanical Congress

[Signature]

Prof. Soumen Bhattacharjee

Convenor

2nd Botanical Congress

SL.No. 60

2nd Botanical Congress 2024 on Plant Science and Society

23rd-24th March, 2024

Organized by

Department of Botany, The University of Burdwan

In collaboration with

Botanical Society of Bengal & Indian Institute of Agricultural Biotechnology (ICAR)

Sponsored by

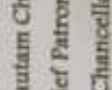
Botanical Survey of India

Certificate of Appreciation

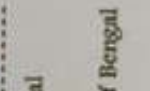
Prof./Dr./Mr./Ms.....*Madhusree Ghosh*.....Secured.....*Second*..... position
in oral/poster session entitled *Microbial world of plant pathology & Technology*..... for presenting
a paper entitled *Degradation of chicken..... future hope and application*.....

in the **2nd Botanical Congress 2024 on Plant Science and Society.**

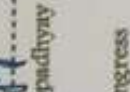

Prof. Gautam Chandra
Chief Patron
Vice Chancellor
The University of Burdwan


Prof. Sujay Rakshit
Patron
Director
Indian Institute of Agricultural
Biotechnology (ICAR), Ranchi


Prof. Ruma Pal
President
Botanical Society of Bengal
(BSB)


Prof. Rajib Bandopadhyay
President
2nd Botanical Congress


Prof. Abhijit Bandopadhyay
Convenor
2nd Botanical Congress


Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress


Prof. Soumen Bhattacharjee
Convenor
2nd Botanical Congress



National Symposium on

“Cytogenetics to Genomics and beyond”

*Organized by Archana Sharma Foundation of Calcutta and Department of Botany, University of Calcutta,
in collaboration with Department of Science and Technology and Biotechnology, Government of West Bengal*

Certificate of Appreciation

*This certificate is presented to .. Pinaki . Roy., Dept: .. of .. Botany ., University of .. Burdwan.....
for her/his poster presentation that was adjudged 1st/2nd/3rd in the chosen theme
..... Plant.... Stress... and.... Toxicology..... in the National Symposium
on “Cytogenetics to Genomics and beyond” held on 24th May 2024, at Kolkata.*

Amila Pal

Prof. Amila Pal
President,
Archana Sharma Foundation of Calcutta

Rita Kundu

Prof. Rita Kundu
Head
Department of Botany,
University of Calcutta



National Symposium on

"Cytogenetics to Genomics and beyond"

Organized by Archana Sharma Foundation of Calcutta and Department of Botany, University of Calcutta,
in collaboration with Department of Science and Technology and Biotechnology, Government of West Bengal

Certificate of Appreciation

This certificate is presented to ... *Shreyashi Nandi*, Dept. of Botany, University of Burdwan
for her/his poster presentation that was adjudged 1st/2nd/3rd in the chosen theme: Plant... Biotechnology
and... Allied... Topics..... in the National Symposium

on "Cytogenetics to Genomics and beyond" held on 24th - May 2024, at Kolkata.

Amila Pal
Prof. Amila Pal
President,

Archana Sharma Foundation of Calcutta

Rita Kundu
24.5.24

Prof. Rita Kundu

SL. NO. 63



Government of West Bengal
Department of Science & Technology and Biotechnology
31st West Bengal State Science & Technology Congress

Certificate of Presentation

Certified that
Sri Rajesh Koley


has presented a paper titled


Green synthesized calcium oxide nanoparticles reduced fluoride accumulation
and phytotoxicity in rice (*Oryza sativa* L.)

in the 31st West Bengal State Science & Technology Congress held on 28th February/ 29th February,
2024 at Science City, Kolkata.

The Co-author(s) was/were

Naba Kumar Mondal


Hirdyesh Mohan, IAS
Additional Chief Secretary


Ujjal Biswas
Minister-in-Charge



6th Regional Science and Technology Congress (Region Three), 2023-24

Comprising Districts of the Region : Birbhum, Hooghly, Purba Bardhaman & Paschim Bardhaman

S.L.No. 64

9th and 10th January, 2024

Certificate of Excellence

Certified that the paper titled

Study on Supercapacitive Properties of NiCo₂O₄ Thin Film Synthesized via Low-Cost CBD Method

authored by

Roupya Gopal Ghosh, Ayan Mukherjee and Partha Mitra

presented by

ROUPYA GOPAL GHOSH

has been adjudged as an 'Outstanding Paper' in Physical Sciences of 6th Regional Science & Technology Congress (Region Three), 2023-24 held on 9th and 10th January, 2024 at Durgapur Government College.

Dr. Kuntal Bhattacharya, W.B.E.S.
Jt. Organising Secretary and
Nodal Officer, 6th RSTC (Region Three)
Assistant Professor of Zoology
Durgapur Government College














Sri Amiya Kumar Kalidaha
Jt. Organising Secretary and
Nodal Officer, 6th RSTC (Region Three)
Senior Scientific Officer
Department of Science & Technology and Biotechnology
Government of West Bengal
















Dr. Debnath Palit, W.B.S.E.S.
Chairperson, 6th RSTC (Region Three)
Principal
Durgapur Government College

Jointly Organised by:



















**Durgapur Government College, Durgapur, Paschim Bardhaman
and**

Department of Science & Technology and Biotechnology, Government of West Bengal

				AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name	Country	University / Institution	Subject
				Himadri Lahiri	India	Open University	Department of English, University of Burdwan and currently Professor of ... Diaspora literature Indian Writings in English
1	1,109	12,275	89,554	 Goutam Chandra 	 India	 University of Burdwan	Medical and Health Sciences / Epidemiology and Public Health Epidemiology Medical Entomology Natural Products Microbiology Vector biology and control
2	1,119	12,335	89,912	 Swati Mukhopadhyay	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Boundary layer flows Heat and Mass transfer Nanofluid flow Laminar flow
3	1,416	14,710	104,634	 Naba Kumar Mondal	 India	 University of Burdwan	Engineering & Technology / Environmental Science & Engineering Water Soil Air pollution Nanoscience Indoor pollution
4	1,539	15,764	110,619	 Swapan Kumar Pradhan	 India	 University of Burdwan	Natural Sciences / Physics Materials Science

<i>i</i>	<i>i</i>	<i>i</i>	<i>i</i>	AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name <i>i</i>	Country	University / Institution	Subject
5	1,556	15,950	111,571	 Asoke Kumar Bhunia	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Computational Optimization and Applications Metaheuristic Algorithms Inventory Control Scheduling & Reliability Optimization
6	1,557	15,951	111,573	 Debasis Das	 India	 University of Burdwan	Natural Sciences / Chemical Sciences sensors metal complexes solid phase extraction
7	2,464	22,591	148,209	 Ali Akbar Shaikh	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Inventory
8	3,275	28,336	179,440	 Bidyut Saha Boyscast	 India	 University of Burdwan	Natural Sciences / Chemical Sciences Homogeneous Catalysis Colloid Chemistry Emulsion Surfactants Environmental Chemistry
9	3,778	31,823	197,669	 Srimanta Gupta	 India	 University of Burdwan	Engineering & Technology / Environmental Science & Engineering Environmental Geoscience hydrogeology RS/GIS

Sl. No. 68 - 69

				AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name	Country	University / Institution	Subject
10	3,927	32,959	204,217	 GC Layek	 India	 University of Burdwan	Engineering & Technology / Mechanical Engineering Fluid Turbulence Chaos and Fractals
11	4,096	34,089	209,466	 Absos Ali Shaikh	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Differential Geometry Geometric Analysis Gravitational Theory Mathematical Modelling
12	5,148	41,074	244,965	 Koushik Ghosh	 India	 University of Burdwan	Agriculture & Forestry / Fisheries Fish nutrition anti nutritional factors gut bacteria probiotics
13	5,265	41,859	248,799	 Tushar Maiti	 India	 University of Burdwan	Natural Sciences / Biological Science Microbiology Plant -Microbe interaction Production of Microbial products
15	5,396	42,677	252,369	 Sourangshu Mukhopadhyay	 India	 University of Burdwan	Natural Sciences / Physics Optics Photonics Optical Computing
16	5,541	43,646	257,223	 	 India	 University of	Natural Sciences / Chemical Sciences

CERTIFICATE OF EXCELLENCE

This Certificate is Proudly Presented to



Identification Number: 3231

Ms. BITHIKA MANDAL

The University of Burdwan, India

Has been awarded to

BEST RESEARCH AWARD

For the Contribution and Honourable Achievement in Innovative Research

Given under seal of the company



Director, Scifax

Top Peer Reviewer 2019

Powered by Publons

presented to

Bidyut Saha

determined by the number of peer review reports performed during the 2018-19 award year.

The Top Peer Reviewer Award is part of the Global Peer Review Awards – honoring the elite contributions to scholarly peer review and editorial pursuits internationally.



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 72

World Scientist and University Rankings 2021

University of Burdwan

Swati Mukhopadhyay



		In <u>University</u> <u>of Burdwan</u> (72)	In <u>India</u> (30184)	In <u>Asia</u> (167693)	<u>World</u> (749753)
	Scores	Rankings			
Total H	42	#1 🥇	#1128	#9098	#69799
Last 5 year H	31	#2	#1166	#10546	#59743
Last 5 year H / total H	0.738				
Total i10	52	#11	#2620	#18320	#161317
Last 5 years i10	41	#6	#2065	#16846	#87666
Last 5 years i10 / Total i10	0.788				
Total Citation	17823	#4	#2101	#16678	#120780
Last 5 years Citation	3759	#4	#1979	#17858	#102653
Last 5 years Citation / Total Citation	0.211				
Natural Sciences *		#2 (39) *	#272 (6256) *	#1968 (25904) *	#13274 (103108) *
Mathematics *		#1 🥇 (9) *	#17 (620) *	#124 (2632) *	#718 (11460) *

www.adscientificindex.com

Date : 03.02.2022

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=412766>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 73

World Scientist and
University Rankings 2021

University of Burdwan

Absos Ali Shaikh



In University
of Burdwan
(72) In India
(27811) In Asia
(152798) World (706480)

	Scores	Rankings			
Total H	27	#11	#3209	#26939	#167739
Last 5 year H	21	#14	#3338	#28952	#159634
Last 5 year H / total H	0.778				
Total i10	80	#7	#2087	#15485	#89942
Last 5 years i10	52	#10	#2371	#18954	#101736
Last 5 years i10 / Total i10	0.650				
Total Citation	2263	#15	#4449	#35908	#223119
Last 5 years Citation	1443	#17	#4319	#35828	#199693
Last 5 years Citation / Total Citation	0.638				
Natural Sciences *		#8 (36) *	#904 (6064) *	#5507 (25531) *	#29482 (102337) *
Mathematics *		#3 (9) *	#69 (616) *	#386 (2619) *	#2411 (11508) *

www.adscientificindex.com

Date : 28.10.2021

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=297871>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 74

World Scientist and University Rankings 2021

University of Burdwan

Mantu Saha



		In <u>University of Burdwan</u> (72)	In <u>India</u> (27811)	In <u>Asia</u> (152798)	<u>World</u> (706480)
	Scores	Rankings			
Total H	11	#54	#17249	#105433	#476298
Last 5 year H	8	#61	#20246	#107231	#434695
Last 5 year H / total H	0.727				
Total i10	11	#59	#18715	#112124	#504172
Last 5 years i10	7	#60	#20417	#111924	#462389
Last 5 years i10 / Total i10	0.636				
Total Citation	538	#49	#16930	#111496	#553839
Last 5 years Citation	200	#66	#24781	#142242	#654061
Last 5 years Citation / Total Citation	0.372				
Natural Sciences *		#31 (36) *	#4445 (6064) *	#20056 (25531) *	#81598 (102337) *
Mathematics *		#8 (9) *	#413 (616) *	#1979 (2619) *	#9342 (11508) *

www.adscientificindex.com

Date : 28.10.2021

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=438494>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 75

World Scientist and University Rankings 2021

University of Burdwan

GC Layek



		In <u>University of Burdwan</u> (72)	In <u>India</u> (27811)	In <u>Asia</u> (152798)	<u>World</u> (706480)
	Scores	Rankings			
Total H	28	#10	#2816	#24113	#153587
Last 5 year H	24	#10	#2344	#20919	#119504
Last 5 year H / total H	0.857				
Total i10	49	#14	#3852	#29244	#164128
Last 5 years i10	38	#15	#3628	#28608	#149796
Last 5 years i10 / Total i10	0.776				
Total Citation	3187	#11	#2990	#25418	#168616
Last 5 years Citation	1885	#11	#3066	#26633	#154126
Last 5 years Citation / Total Citation	0.591				
Engineering & Technology *		#2 (9) *	#977 (9261) *	#8200 (47380) *	#30216 (138692) *
Mechanical Engineering *		#1 (1) *	#126 (1205) *	#671 (4409) *	#2240 (11380) *

www.adscientificindex.com

Date : 28.10.2021

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=363012>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 78

World Scientist and University Rankings 2021

University of Burdwan

Brojeswar Pal



In University
of Burdwan
(72) In India
(27811) In Asia
(152798) World (706480)

	Scores	Rankings			
Total H	16	#37	#9823	#68967	#358452
Last 5 year H	16	#25	#6958	#53285	#268016
Last 5 year H / total H	1.000				
Total i10	18	#44	#12217	#82097	#401867
Last 5 years i10	18	#31	#9291	#66201	#316437
Last 5 years i10 / Total i10	1.000				
Total Citation	853	#35	#11636	#81116	#431652
Last 5 years Citation	641	#29	#10547	#76802	#386165
Last 5 years Citation / Total Citation	0.751				
Natural Sciences *		#26 (36) *	#2716 (6064) *	#13267 (25531) *	#59340 (102337) *
Mathematics *		#6 (9) *	#221 (616) *	#1130 (2619) *	#6084 (11508) *

www.adscientificindex.com

Date : 28.10.2021

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=298032>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 79

World Scientist and University Rankings 2021

University of Burdwan

Ritabrata Biswas



In University
of Burdwan
(72) In India
(27811) In Asia
(152798) World (706480)

	Scores	Rankings			
Total H	14	#44	#12791	#85441	#416298
Last 5 year H	11	#43	#14502	#90191	#391309
Last 5 year H / total H	0.786				
Total i10	20	#41	#11411	#77366	#382886
Last 5 years i10	13	#41	#13773	#89307	#398825
Last 5 years i10 / Total i10	0.650				
Total Citation	514	#53	#17506	#114551	#565917
Last 5 years Citation	344	#47	#18348	#119868	#560871
Last 5 years Citation / Total Citation	0.669				
Natural Sciences *		#28 (36) *	#3449 (6064) *	#16253 (25531) *	#69228 (102337) *
Mathematics *		#7 (9) *	#301 (616) *	#1493 (2619) *	#7493 (11508) *

www.adscientificindex.com

Date : 28.10.2021

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=492273>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 80

World Scientist and University Rankings 2021

University of Burdwan

Prasanta Malik



		In <u>University of Burdwan</u> (72)	In <u>India</u> (27811)	In <u>Asia</u> (152798)	<u>World</u> (706480)
	Scores	Rankings			
Total H	6	#72	#23922	#124690	#522235
Last 5 year H	6	#69	#22666	#114971	#456199
Last 5 year H / total H	1.000				
Total i10	5	#72	#24502	#129120	#547041
Last 5 years i10	5	#66	#22929	#119934	#486349
Last 5 years i10 / Total i10	1.000				
Total Citation	346	#63	#23094	#141885	#669760
Last 5 years Citation	201	#65	#24761	#142195	#653852
Last 5 years Citation / Total Citation	0.581				
Natural Sciences *		#36 (36) *	#5811 (6064) *	#24229 (25531) *	#93670 (102337) *
Mathematics *		#9 (9) *	#589 (616) *	#2535 (2619) *	#11214 (11508) *

www.adscientificindex.com

Date : 28.10.2021

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=404964>



Rankings for Scientist

**University, Subject,
Country, Region, World**

Sl. No. 81

World Scientist and University Rankings 2021

University of Burdwan

Ali Akbar Shaikh



**In University
of Burdwan
(72)** **In India
(30207)** **In Asia
(168146)** **World (750285)**

	Scores	Rankings			
Total H	28	#10	#3148	#25638	#163695
Last 5 year H	17	#20	#5672	#44910	#227728
Last 5 year H / total H	0.607				
Total i10	85	#7	#2120	#14776	#87584
Last 5 years i10	31	#18	#5134	#38586	#194410
Last 5 years i10 / Total i10	0.365				
Total Citation	3030	#12	#3594	#28381	#187115
Last 5 years Citation	1300	#17	#5131	#40849	#218544
Last 5 years Citation / Total Citation	0.429				
Natural Sciences *		#8 (39) *	#851 (6256) *	#5220 (26214) *	#28239 (103422) *
Mathematics *		#3 (9) *	#63 (620) *	#349 (2652) *	#2212 (11480) *

www.adscientificindex.com

Date : 05.02.2022

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=298031>

The National Academy of Sciences, India



*Certified that **Dr. Sumanta Bhattacharya**, Professor, Department of Chemistry, The University of Burdwan, West Bengal, has been selected as a Member of The National Academy of Sciences, India (NASI) in the year 2021.*

We wish him success in every walk of life.

*Prof. Satya Deo
General Secretary(HQ),
NASI, Prayagraj*

*Dr. Niraj Kumar
Executive Secretary,
NASI, Prayagraj*

SIN@. 83



শিক্ষা বিভাগ
পশ্চিমবঙ্গ সরকার

শিক্ষারত্ন সম্মাননা ২০২১

অনুগ্রহে (ড.) ইন্দিরাকান্ত মূল্য,

বর্তমান বিদ্যালয়

জেলা পূর্ব মেদিনী

। সুদীর্ঘকাল শিক্ষকতার ব্রত্রে আপনি বিদ্যাজিৎ যাকায় উপকৃত হয়েছেন এবং ৩ মনোজ্ঞ।
বটেন্দ্রনন্দন, এই কল্যাণকামের স্বীকৃতিরূপে শিক্ষা বিভাগে 'শিক্ষারত্ন' সম্মাননা ২০২১ প্রদান করা হয়। পূর্ব আমন্ত্রণে বিদ্যাজিৎ
প্রদানকৃত।

৩৩) ৪৫

অতিরিক্ত মন্ত্রী

শিক্ষা বিভাগ, পশ্চিমবঙ্গ সরকার

শিক্ষক বিভাগ
৪ মে ২০২১, ১১১১

স্বাক্ষর —

১৮৩৮

মুখ্যমন্ত্রী
পশ্চিমবঙ্গ সরকার



Sl. No. 84

Mukhopadhyay, Swati

The University of Burdwan, India

Rank: 13720

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 138 out of 143311 authors
- **H-index:** 12, **Hm-index:** 9.67

Top 2% Listed Year(S): 2024, 2023, 2022, **2021**, 2020



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.



Sl. No. 85



Bhunia, Asoke Kumar

The University of Burdwan, India

Rank: 87365

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 398 out of 29481 authors
- **H-index:** 10, **Hm-index:** 6.48

Top 2% Listed Year(S): 2024, 2023, 2021



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. 86

Layek, G. C.

The University of Burdwan, India

Rank: 114915

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 1060 Out of 143311 authors
- **H-index:** 8, **Hm-index:** 5.83

Top 2% Listed Year(S): 2024, 2023, 2022, 2021, 2020



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. 87

Shaikh, Ali Akbar

The University of Burdwan, India

Rank: 65969

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 317 out of 29481 authors
- **H-index:** 13, **Hm-index:** 6.93

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. 88

Bhattacharjee, Soumen

The University of Burdwan, India

Rank: 79226

- **Main Field:** Biology
- **Sub Field:** Plant Biology & Botany
- **Rank in the SubField:** 1314 Out of 174582 authors
- **H-index:** 8, **Hm-index:** 5.76

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.



AD Scientific Index 2021

Sl. No. 89 AD Scientific Index 2021



World

Country

Africa

Asia

Europe

North America

Latin America

Oceania

Arab League

EECA

BRICS

USAN

COMESA

Agriculture & Forestry

Arts, Design and Architecture

Business & Management

Economics & Econometrics

Education

Engineering & Technology

History, Philosophy, Theology

Law / Law and Legal Studies

Medical and Health Sciences

Natural Sciences

Social Sciences



World Scientist and University Rankings 2021

UniversityBurdwan











Q Search

Total 63 scientist

Data "last 2 mounths - today" from Google Scholar

i	i	i	i	AD Scienfitic Index - 2021			
University	Country	Region	World	Name	Country	University	Subject
1	1115	9440	70781	Swati Mukhopadhyay		UniversityBurdwan	Natural Sciences / Mathem Boundary layer flows Heat and Ma transfer Nanofluid flow Laminar flo
2	1146	9666	72494	Bimalendu Ray		UniversityBurdwan	Natural Sciences / Chemical Sciences Chemistry Biochemistry and Pharmacological activity...

AD Scientific Index 2021

University ◆	Country ◆	Region ◆	World ◆	Name ◆	Country ◆	University ◆	Subject ◆
3	1339	11422	83394	Swapan Kumar Pradhan		UniversityBurdwan	Natural Sciences / Physics Materials Science
4	1340	11423	83397	Debasis Das		UniversityBurdwan	Natural Sciences / Chemical Sciences sensors metal complexes solid ph extraction
5	1510	12732	91725	Goutam Chandra		UniversityBurdwan	Medical and Health Science Epidemiology and Public He Epidemiology Medical Entomology Natural Products Microbiology Vector biolo control
6	1530	12962	92999	Sk Pradhan		UniversityBurdwan	Natural Sciences / Physics Materials Science Physics
7	1867	15788	110037	Naba Kumar Mondal		UniversityBurdwan	Engineering & Technology / Enviromental Engineering Water Soil Air pollution Nanoscience Indoor pollu
8	1903	16151	111707	Asoke Kumar Bhunia		UniversityBurdwan	Natural Sciences / Mathem Inventory control Genetic Algorithm Particle Swarm Optimization Reliability Optimization Interval Ranking
9	2461	20847	138847	Bidyut Saha Boyscast		UniversityBurdwan	Natural Sciences / Chemical Sciences Micellar Catalysis Surfactants hex chromium arsenic & fluoride
10	2684	22590	148510	Gc Layek		UniversityBurdwan	Engineering & Technology / Mechanical Engineering Fluid Turbulence Chaos and Fracta
11	3278	26859	171232	Rajarshi Ghosh		UniversityBurdwan	Burdwan
12	3302	27029	172075	Absos Ali Shaikh		UniversityBurdwan	Natural Sciences / Mathem Differential Geometry Geometric Analysis Gravitational Theory Mathematical Modelling

AD Scientific Index 2021

Sl. No. 97-105

Univ Rank	Country Rank	Region Rank	World Rank	Name	Country	University	Subject
13	3847	30978	193458	Koushik Ghosh		UniversityBurdwan	Agriculture & Forestry / Fisheries Fish nutrition anti nutritional facto bacteria probiotics
14	3890	31275	194688	Srimanta Gupta		UniversityBurdwan	Engineering & Technology / Enviromental Engineering Environmental Geoscience hydrogeology RS/GIS
15	4436	35111	213244	Ali Akbar Shaikh		UniversityBurdwan	Natural Sciences / Mathem Inventory
16	4649	36493	221404	Sourangshu Mukhopadhyay		UniversityBurdwan	Natural Sciences / Physics Optics Photonics Optical Computir
17	4727	37003	223741	Pabitra Kumar Chakrabarti		UniversityBurdwan	Natural Sciences / Physics Experimental Condensed Matter Physics Magnetism and Magnetic Materials Multiferroics Spintronics
18	4902	38159	228437	Tanmoy Banerjee		UniversityBurdwan	Natural Sciences / Physics Nonlinear Dynamics Complex systems Symmetry-breaking and Chimera States Mathematical Biology Time-delayed systems
19	5194	40100	238789	Sumanta Bhattacharya		UniversityBurdwan	Natural Sciences / Chemical Sciences Physical Chemistry
20	5363	41253	243790	Anupam Basu		UniversityBurdwan	Natural Sciences / Molecular Biology & Genetics molecular Biology Genetics Cance
21	5579	42639	251180	P Mitra		UniversityBurdwan	Natural Sciences / Physics Thin Films Materials Science
22	5723	43399	254868	Tushar Maiti		UniversityBurdwan	Natural Sciences / Biological Science Microbiology Plant -Microbe interaction ProductionMicrobial pro







AD Scientific Index 2021

Sl. No. 106 - 115

University ◆	Country ◆	Region ◆	World ◆	Name ◆	Country ◆	University ◆	Subject ◆
23	6311	47177	272807	Rajib Bandopadhyay		UniversityBurdwan	Natural Sciences / Biological Science Botany Microbiology Bioinformatics
24	6446	48154	277285	Sourav Samanta		UniversityBurdwan	Engineering & Technology / Chemical Engineering Nature Inspired Computing Quantum Machine Learning Computer Vision Agriculture
25	6524	48646	279391	Arijit Ghoshal		UniversityBurdwan	Natural Sciences / Physics Atomic and molecular Physics
26	6621	49201	281646	S Das		UniversityBurdwan	Natural Sciences / Physics Laser Physics OPO Nonlinear frequency mixing
27	7197	52660	298370	Alak Kumar Ghosh		UniversityBurdwan	Natural Sciences / Chemical Sciences Inorganic Reaction Mechanism
28	7477	54282	305122	Anandamay Barik		UniversityBurdwan	Agriculture & Forestry / Zoology chemical ecology nutritional ecology insect behaviour plant-insect interaction
29	7635	55263	310012	Soumen Bhattacharjee		UniversityBurdwan	Natural Sciences / Biological Science Plant Redox Biology Physiology & Molecular Biology plants Plant Science Plant Stress Biology Biochemistry
30	7766	56146	314625	Soumendranath Chatterjee		UniversityBurdwan	BURDWAN PARASITOLOGY MICROBIOLOGY VIRAL BIOLOGY
31	8215	58741	326125	Shyamal Kumar Hui		UniversityBurdwan	Natural Sciences / Mathematics Differential Geometry Manifolds
32	8391	59796	330221	Ritesh Kshetri		UniversityBurdwan	Natural Sciences / Physics Nuclear Physics Nuclear Astrophysics Radiation Detector Mathematical Modeling

AD Scientific Index 2021

SI. No.116-122

Univer sity	Country	Region	World	Name	Country	University	Subject
33	8503	60384	332345	Soumyananda Dinda		UniversityBurdwan	Economics & Econometrics Economics Environmental Economics Climate change growth development economics Land
34	8721	61839	340854	A Mitra		UniversityBurdwan	TechnologyUITBurdwan Signal Processing Wireless Communication Secure Multimedia Communication
35	9328	65147	354754	Souvik Bhattacharyya		UniversityBurdwan	Engineering & Technology / Computer Science Network Security Information Security Artificial Intelligence Natural Language Processing
36	9394	65511	356105	Ujjwal Mandal		UniversityBurdwan	Natural Sciences / Chemical Sciences Fluorescence based sensing Structural Dynamics Time Resolved X- Ray Spectroscopy Optical Pump probe spectroscopy Up conversion
37	9490	66076	358175	Abhigyan Dutta		UniversityBurdwan	Natural Sciences / Physics Materials Science Solid state ionic
38	10129	69871	376752	Bishnucharan Sarkar		UniversityBurdwan	Natural Sciences / Physics Nonlinear Dynamics Chaos Circuit Theory PLL DPLL
39	10233	70423	379145	Pradipta Saha		UniversityBurdwan	Medical and Health Science Microbiology Prokaryote taxonomy evolution and microbial bio-degradation...
40	10265	70600	379917	Brojeswar Pal		UniversityBurdwan	Natural Sciences / Mathematics Production Planning Inventory Control and Supply Chain ...


AD Scientific Index 2021

Sl. No. 123-130

Univ Rank	Country Rank	Region Rank	World Rank	Name	Country	University	Subject
41	11384	77223	409429	Apurba Ratan Ghosh		UniversityBurdwan	Engineering & Technology / Enviromental Engineering Aquatic Toxicity Fish Histology Ecotoxicology Heavy Me Toxicity EIA
42	11917	80280	421093	Sumit Kumar Hira		UniversityBurdwan	Medical and Health Science Immunology Immunology Dendritic cell Lymphoma Cell Biology Nanobiotechnology
43	12033	80947	423447	Ritabrata Biswas		UniversityBurdwan	Natural Sciences / Mathem Astrophysics General Relativity an Quantum Cosmology High Energy Physics
44	12736	84937	442704	Rabindra Nath Das		UniversityBurdwan	Burdwan DesignExperiments Regression Analysis Quality Engineering Epidemiology Medical Sciences
45	13192	87398	452497	Harihar Bhattacharyya		UniversityBurdwan	Social Sciences / Political Science comparative federalism ethnic pea making
46	13317	88114	455278	Biswajit Ghosh		UniversityBurdwan	Social Sciences / Sociology Sociology
47	13349	88300	455917	Sunil Karforma		UniversityBurdwan	Engineering & Technology / Computer Science Cryptography Bioinformatics
48	13663	89979	462108	Anamika Ray		UniversityBurdwan	Natural Sciences / Physics Quantum Dots
49	13869	91130	467739	Santanukumar Ghosh		UniversityBurdwan	Economics & Econometrics Accounting & Finance Accounting & Fiance SustainabilityBusiness.

AD Scientific Index 2021

Sl. No. 131

Universiti	Country	Region	World	Name	Country	University	Subject
50	14865	96639	491218	Palas Samanta		UniversityBurdwan	Engineering & Technology / Enviromental Engineering Environmental Toxicology Risk Assessment Histopathology & Oxidative Stress Limnobiology



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Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 132

World Scientist and University Rankings 2022

University of Burdwan

Asoke Kumar Bhunia



		In <u>University</u> <u>of Burdwan</u> (80)	In <u>India</u> (40099)	In <u>Asia</u> (242628)	<u>World</u> (1012911)
	Scores	Rankings			
Total H	39	#6	#1332	#13062	#103171
Last 5 year H	28	#4	#1471	#14983	#97561
Last 5 year H / total H	0.718				
Total i10	77	#8	#2564	#18433	#113286
Last 5 years i10	63	#4	#1791	#14959	#88693
Last 5 years i10 / Total i10	0.818				
Total Citation	4063	#9	#2673	#22994	#173493
Last 5 years Citation	2198	#8	#2736	#24475	#157765
Last 5 years Citation / Total Citation	0.541				
Natural Sciences *		#5 (39) *	#361 (6619) *	#2584 (27412) *	#17440 (111862) *
Mathematics *		#2 (9) *	#23 (659) *	#152 (2802) *	#977 (12168) *

www.adscientificindex.com

Date : 21.06.2022

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=298030>



Rankings for Scientist

University, Subject,
Country, Region, World

Sl. No. 133

World Scientist and University Rankings 2022

University of Burdwan

Swati Mukhopadhyay



		In <u>University of Burdwan</u> (71)	In <u>India</u> (32668)	In <u>Asia</u> (177988)	<u>World</u> (836857)
	Scores	Rankings			
Total H	43	#1 🏆	#912	#9268	#77040
Last 5 year H	31	#2	#945	#9989	#66029
Last 5 year H / total H	0.721				
Total i10	72	#13	#2719	#19184	#120022
Last 5 years i10	56	#9	#2089	#16680	#97114
Last 5 years i10 / Total i10	0.778				
Total Citation	4958	#1 🏆	#2007	#17189	#134149
Last 5 years Citation	2780	#3	#1824	#16596	#109823
Last 5 years Citation / Total Citation	0.561				
Natural Sciences *		#1 🏆 (39) *	#232 (6255) *	#1872 (26516) *	#13014 (106867) *
Mathematics *		#1 🏆 (9) *	#16 (651) *	#116 (2792) *	#693 (12175) *

www.adscientificindex.com

Date : 22.03.2022

* Source and Methodology: <https://www.adscientificindex.com/scientist.php?id=412766>



Sl. No. 134

Mukhopadhyay, Swati

The University of Burdwan, India

Rank: 13720

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 138 out of 143311 authors
- **H-index:** 12, **Hm-index:** 9.67

Top 2% Listed Year(S): 2024, 2023, 2022, 2021, 2020



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. 135

Layek, G. C.

The University of Burdwan, India

Rank: 114915

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 1060 Out of 143311 authors
- **H-index:** 8, **Hm-index:** 5.83

Top 2% Listed Year(S): 2024, 2023, **2022**, 2021, 2020



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.





Sl. No. 136

Shaikh, Ali Akbar

The University of Burdwan, India

Rank: 65969

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 317 out of 29481 authors
- **H-index:** 13, **Hm-index:** 6.93

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.





Rankings for Scientist

University, Subject, Country, Region, World

World Scientists Rankings 2024

WORLD OR SELECT REGION

World

Country

SUBJECT

All Fields or Select Field

SUB SUBJECT














All Fields or Select Field
















Name or University or Subject or Interests



















university of Burdwan













Total 778.116 scientist ☐ List without CERN, Statistical Data etc. ☐ Sort by last 6 years H Index

AD Scientific Index - World Scientists Rankings - 2024							
University / Institution	Country	Region	World	Name	Country	University / Institution	Subject
54	23,276	143,619	706,576		India	University of Burdwan	University of Burdwan

				AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name	Country	University / Institution	Subject
				Himadri Lahiri	India	Open University	Department of English, University of Burdwan and currently Professor of ... Diaspora literature Indian Writings in English
1	1,109	12,275	89,554	 Goutam Chandra 	 India	 University of Burdwan	Medical and Health Sciences / Epidemiology and Public Health Epidemiology Medical Entomology Natural Products Microbiology Vector biology and control
2	1,119	12,335	89,912	 Swati Mukhopadhyay	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Boundary layer flows Heat and Mass transfer Nanofluid flow Laminar flow
3	1,416	14,710	104,634	 Naba Kumar Mondal	 India	 University of Burdwan	Engineering & Technology / Environmental Science & Engineering Water Soil Air pollution Nanoscience Indoor pollution
4	1,539	15,764	110,619	 Swapan Kumar Pradhan	 India	 University of Burdwan	Natural Sciences / Physics Materials Science

<i>i</i>	<i>i</i>	<i>i</i>	<i>i</i>	AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name <i>i</i>	Country	University / Institution	Subject
5	1,556	15,950	111,571	 Asoke Kumar Bhunia	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Computational Optimization and Applications Metaheuristic Algorithms Inventory Control Scheduling & Reliability Optimization
6	1,557	15,951	111,573	 Debasis Das	 India	 University of Burdwan	Natural Sciences / Chemical Sciences sensors metal complexes solid phase extraction
7	2,464	22,591	148,209	 Ali Akbar Shaikh	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Inventory
8	3,275	28,336	179,440	 Bidyut Saha Boyscast	 India	 University of Burdwan	Natural Sciences / Chemical Sciences Homogeneous Catalysis Colloid Chemistry Emulsion Surfactants Environmental Chemistry
9	3,778	31,823	197,669	 Srimanta Gupta	 India	 University of Burdwan	Engineering & Technology / Environmental Science & Engineering Environmental Geoscience hydrogeology RS/GIS

				AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name	Country	University / Institution	Subject
10	3,927	32,959	204,217	 GC Layek	 India	 University of Burdwan	Engineering & Technology / Mechanical Engineering Fluid Turbulence Chaos and Fractals
11	4,096	34,089	209,466	 Absos Ali Shaikh	 India	 University of Burdwan	Natural Sciences / Mathematical Sciences Differential Geometry Geometric Analysis Gravitational Theory Mathematical Modelling
12	5,148	41,074	244,965	 Koushik Ghosh	 India	 University of Burdwan	Agriculture & Forestry / Fisheries Fish nutrition anti nutritional factors gut bacteria probiotics
13	5,265	41,859	248,799	 Tushar Maiti	 India	 University of Burdwan	Natural Sciences / Biological Science Microbiology Plant -Microbe interaction Production of Microbial products
15	5,396	42,677	252,369	 Sourangshu Mukhopadhyay	 India	 University of Burdwan	Natural Sciences / Physics Optics Photonics Optical Computing
16	5,541	43,646	257,223		 India	 University of	Natural Sciences / Chemical Sciences

				AD Scientific Index - World Scientists Rankings - 2024			
University / Institution	Country	Region	World	Name	Country	University / Institution	Subject
				Alak Kumar Ghosh		Burdwan	Inorganic Reaction Mechanism
17	5,896	45,875	268,244	 Pabitra Kumar Chakrabarti	 India	 University of Burdwan	Natural Sciences / Physics Experimental Condensed Matter Physics Magnetism and Magnetic Materials Multiferroics Spintronics
18	6,633	50,478	289,373	 Tanmoy Banerjee	 India	 University of Burdwan	Natural Sciences / Physics Nonlinear Dynamics Complex systems Symmetry-breaking and Chimera States Open Quantum Systems Time-delayed systems
19	6,834	51,692	296,458	 Rajib Bandopadhyay	 India	 University of Burdwan	Natural Sciences / Biological Science Botany Microbiology Bioinformatics
20	7,352	55,150	312,567	 Soumen Bhattacharjee	 India	 University of Burdwan	Natural Sciences / Biological Science Plant Redox Biology Physiology & Molecular Biology of plants Plant Science Plant Stress Biology Biochemistry



Sl. No. 148

Mukhopadhyay, Swati

The University of Burdwan, India

Rank: 13720

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 138 out of 143311 authors
- **H-index:** 12, **Hm-index:** 9.67

Top 2% Listed Year(S): 2024, 2023, 2022, 2021, 2020



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. 149

Layek, G. C.

The University of Burdwan, India

Rank: 114915

- **Main Field:** Engineering
- **Sub Field:** Mechanical Engineering & Transports
- **Rank in the SubField:** 1060 Out of 143311 authors
- **H-index:** 8, **Hm-index:** 5.83

Top 2% Listed Year(S): 2024, 2023, 2022, 2021, 2020



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.





Sl. No. 150

Bhunia, Asoke Kumar

The University of Burdwan, India

Rank: 87365

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 398 out of 29481 authors
- **H-index:** 10, **Hm-index:** 6.48

Top 2% Listed Year(S): 2024, 2023, 2021



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. 151

Shaikh, Ali Akbar

The University of Burdwan, India

Rank: 65969

- **Main Field:** Engineering
- **Sub Field:** Operations Research
- **Rank in the SubField:** 317 out of 29481 authors
- **H-index:** 13, **Hm-index:** 6.93

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



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and **Stanford University's** Top 2% Scientists list.





Sl. No. 152

Mukhopadhyay, Sourangshu

The University of Burdwan, India

Rank: 1111041

- **Main Field:** Enabling & Strategic Technologies
- **Sub Field:** Optoelectronics & Photonics
- **Rank in the SubField:** 4138 Out of 120816 authors
- **H-index:** 4, **Hm-index:** 2.96

Top 2% Listed Year(S): 2024, 2023



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.





Sl. No. / 153

Bhattacharjee, Soumen

The University of Burdwan, India

Rank: 79226

- **Main Field: Biology**
- **Sub Field: Plant Biology & Botany**
- **Rank in the SubField: 1314** Out of 174582 authors
- **H-index: 8, Hm-index: 5.76**

Top 2% Listed Year(S): 2024, 2023, 2022, 2021



The data is verified and sourced from **ELSEVIER**
and **Stanford University's** Top 2% Scientists list.





Sl. No. 154

Roy, Sujit

The University of Burdwan, India

Rank: 122554

- **Main Field:** Biology
- **Sub Field:** Plant Biology & Botany
- **Rank in the SubField:** 2120 Out of 174582 authors
- **H-index:** 7, **Hm-index:** 4.76

Top 2% Listed Year(S): 2024, 2023



The data is verified and sourced from **ELSEVIER** and **Stanford University's** Top 2% Scientists list.



SL.NO.155

SL.NO.155

Certificate of Appointment

THIS CERTIFICATE IS AWARDED TO

Dr. Bidyut Saha

in recognition of the appointment of Dr. Bidyut Saha as an
Editorial Board Member

of

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Certificate of Editorial Board Membership
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an International Journal (Springer)

This is to certify that Professor Bidyut Saha of the Department of Chemistry, University Burdwan, in recognition of his contributions to scientific advances, has been appointed an editorial board member of Research on Chemical Intermediates (*Res. Chem. Intermed.*) from January 1st, 2022 to the present time.

Oct. 21st, 2024

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Prof. Masakazu Anpo

Editor-in-Chief, Int. Journal, *Res. Chem. Intermed.* (Springer)

Special Honorary Professor and Overseas Academic Master, Fuzhou University, Fuzhou,
P. R. China

Emeritus Professor (ex-Vice President)), Osaka Metropolitan University, Osaka, Japan

Honorary Fellow of the Chinese Chemical Society

Member, Academia Europaea

Chinese Government Friendship Award

E-mail address: c21701o@omu.ac.jp

TEL: +81-72-463-6016

Journal of Environmental Engineering and Science

Editorial board member acknowledgment for

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Benjamin Ramster
Commissioning Lead

**Bidyut Saha**

Professor of Chemistry at University of Burdwan, INDIA

bsaha@chem.buruniv.ac.in

October 9, 2024

Certificate for Associate Editor

This is to certify that **Prof. Bidyut Saha** is serving as an **Associate Editor** for Chemistry Africa: A Journal of the Tunisian Chemical Society (ISSN:2522-5758), Springer publisher (<https://www.springer.com/journal/42250/editors>).

Prof. Bidyut Saha joined the Editorial Board on March 2021, and his role primarily involves handling manuscripts related to Inorganic, Solid-State Chemistry & Catalysis.

Prof. Bidyut Saha has demonstrated excellent editorial skills and has been very supportive. He promptly accepted assigned tasks and has conducted himself professionally in contributing to the dissemination of scientific knowledge. I am confident that he will continue to uphold the high standards of the journal by recommending only top-tier papers for publication.

Sincerely,

Prof. Rafik Kalfat
Editor-in-Chief
Chemistry Africa
rafik.kalfat@inrap.mesrs.tn

A handwritten signature in blue ink, appearing to be 'Rafik Kalfat', is placed over the printed name and title.

ISSN 160. 159

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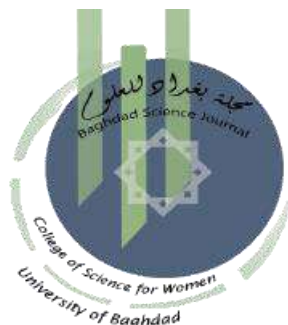
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ISSN: 160



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Scopus CiteScore Rank 2022

Metrics

1.5 CiteScore 2022 0.227 SJR 2022 0.300 h-index 2022

CiteScore Rank

ASJC Category	Quartile	Percentile	Rank
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)	Q3	48th	11 / 12
General Mathematics	Q3	38th	162 / 169
Physics and Astronomy (miscellaneous)	Q3	35th	44 / 62
General Chemistry	Q3	38th	182 / 189

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1.8 CiteScore 2023 0.201 SJR 2023 0.531 h-index 2023

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ASJC Category	Quartile	Percentile	Rank
General Mathematics	Q3	48th	134 / 169
Pharmacology, Toxicology and Pharmaceutics (miscellaneous)	Q2	48th	25 / 43
Physics and Astronomy (miscellaneous)	Q3	41st	46 / 62
General Chemistry	Q3	29th	270 / 408

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Publication Start Year	2016
Issue Per Year	4
Cited in Google Scholar	1412
h-index Google Scholar	15
Total Documents (Until Vol.9 No.4)	404
Scopus CiteScore (2023)	1.8
SJR: Scimago Journal Rank (2023)	0.201
SNIP (2023)	0.331
Percentile: Pharmacology, Toxicology and Pharmaceutics	66th
Percentile: Mathematics	66th
Percentile: Physics and Astronomy	41th

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West Bengal ✓
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halophilic bacteria in the Section of Plant Science
during the
108th Indian Science Congress held at Rashtrasant Tukadoji Maharaj Nagpur
University, Nagpur, Maharashtra from January 3 to 7, 2023.
His/Her Membership Number is L35423

Date 05-01-2023

Office Seal

Sunil Kumar Chatterjee
Sectional President
(Signature)