

15th January 2017	QUIZ-O-PRENEUR ONLINE	GLOBAL ENTREPRENEURSHIP SUMMIT in IIT-KHARAGPUR	1 Student	Aspiring Entrepreneurs of different colleges.
17th January 2017	Webinar:- Demystifying Crowd Funding	Wadhvani Foundation and NEN Online	1 Student	Aspiring Entrepreneurs.
24th January 2017	Webinar:- Need for a mentor	Wadhvani Foundation and NEN Online	2 Students	Aspiring Entrepreneurs.
5th February 2017	E-Summit	IIM CALCUTTA	4 Students	Aspiring Entrepreneurs of different colleges.
26th November 2016 to 4th February 2017	WFN100 Classes held every Saturday in College	Shri Shikshayatan College E Cell Shri Vriddhi In collaboration with Wadhvani Foundation and NEN	186 students supervised by 3 Teachers	Students of B.Com, BA/B.Sc, and BBA
22nd January To 6th February 2017	Umeed Parivartan:- RIT awareness camp Eye donation pledge camp Books collection Jan Dhan Khata Yojna BHIM app download task	IIM CALCUTTA	8 Students	Any Socially and Economically Backward person or group
9-10 February 2017	Gender Based Violence and Inequality By Amrita Dasgupta of Swayam, Malavika Sharma of #Changebytalking, Divya Rawat (winner of president award), Monika Khangembam of Women And Youth For Peace and Development, Indrajit Sibha of #WeAreYoungFoundation: Shakti Vahini, Judge Durga Khaitan of #GenderBasedViolence	USIS, American centre, kolkata	3 Students	Students of different colleges of Kolkata
15th February 2017	Webinar:- My team, my success	Wadhvani Foundation and NEN Online	2 Students	Aspiring Entrepreneurs
7th March 2017	Webinar:- Demystifying marketing	Wadhvani Foundation and NEN Online	1 Student	Aspiring Entrepreneurs

**NAME OF THE EVENT:** Citizen Science Programme (A Collaborative Research Programme of Geography and Botany students with Wild Roots)

**DATE:** 29.1.17

**VENUE:** Santragachi Jheel

**COLLABORATOR:** WILDROOTS

**NUMBER OF PARTICIPANTS:** 6

**DESCRIPTION:** The first year students taking part in this collaborative project enjoyed bird watching at Santragachi Jheel .



**INTERNATIONAL WOMEN'S DAY CELEBRATION, 2017**

**WOMEN'S FORUM**

NAME OF THE EVENT- INTERNATIONAL WOMEN'S DAY

DATE: 06-03-2017 AND 08-03-2017

VENUE: SHRI SHIKSHAYATAN COLLEGE, ROOM NO. 205 AND 212

COLLABORATOR (IF ANY): E-CELL 'SHRI VRIDDHI'

NAME OF SPEAKER: AMRITA DASGUPTA, KANCHAN GABA, STUDENTS PARTICIPATED IN POSTER COMPETITION, POWER POINT PRESENTATION

TITLE OF LECTURE: INNOVATIVE MINDS AS REFLECTED THROUGH ENTREPRENEURSHIP

NUMBER OF PARTICIPANTS (STUDENT): 200 (APPROX)

NUMBER OF PARTICIPANTS (TEACHERS): 10 (APPROX)

OUTCOME: STUDENTS SATISFACTION

PICTURES (2)



8th March 2017	Gender & Violence By Amrita Dasgupta of Swayam, Dr. Kanchan Gaba (LLB, LLM, P.Hd) A social entrepreneur	Shri Shikshayatan College E Cell Shri Vriddhi in collaboration with Womens' forum	130 Students and 10 Teachers	Students from B.Ed, BA/BSc, B.Com, BBA and M.Com
8th to 13th March 2017	WFN101 Classes held every Saturday in College	Shri Shikshayatan College E Cell Shri Vriddhi In collaboration with Wadhvani Foundation and NEN	90 students supervised by 2 Teachers	Students of B.Com, BA/B.Sc and BBA
6th May 2017	Start-Ups	Bharat Chamber of Commerce and NEN	1 faculty mem- ber from the Commerce (Morning), Miss Urmi Datta and 2 Students Priyanshi Rungta B.Com Honours Morning 3 <sup>rd</sup> Year and Vinita Dudheria B.A. Education Honours 2 <sup>nd</sup> Year	Students of Different Colleges and others who are setting up Start-Ups
17th June 2017	Introductory Seminar for Global Links  Speaker Dr. Rumpa Chakraborty to explain the facts of social entrepreneurship and Global Links programmer to the students.	Shri Shikshayatan College	B.com, BBA, M.Com students of Shri Shikshayatan College; M.Com students of University of Calcutta.	Students Interested in Social Entrepreneurship
24th June 2017	Second Introductory Seminar  Speaker Dr. Rumpa Chakraborty to explain the facts of social entrepreneurship and Global Links programmer to the students.	Shri Shikshayatan College	M. com, B.com, BBA, students of Shri Shikshayatan College, Goenka College of Com- merce and Business Adminis- tration, Sivanath Sastri College, Business Manage- ment Department and Commerce Department of University of Calcutta	Students interested In Social Entrepreneurship

The Central Research Committee  
July 2016- June 17

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✓  
3  
1. Name of the event: one day seminar on Students project by

Date : 5<sup>th</sup> may 2017

Venue : Shri Shikshayatan College

Collaborator (if any) : Collaboration with WWF and Nature's Club of the College

Title of the Lecture :

Number of Participants (Teacher): 03

Number of Participants ( Student): 50

Outcome : To aware students about different environmental crisis, its impact to human life and the natural process of overcome.

2. Dr. Soma Bandhopadhyay, CU, is inducted to the Research Committee, till June, 2019 (for a period of 3 years).

3. Annual research publication **IMPACT** volume III was inaugurated on College Foundation Day.

4. Summer projects by the students of each department.

8

Department of Commerce (morning)

Report on Faculty Development Programme

2017

Name of the Event: Faculty development Programme

Date: 3<sup>rd</sup> August 2017

Venue: Shri Shikshayatan college

Collaborator(if any): IBS Business School of ICFAI Group

Name of the speaker: Dr.Ajay Pathak and Mr.Satyaki Roy

Title of the lecture: Research Based Case Studies and Overview of GST

Number of participants:

Students:

Teachers: 20

Outcome: Faculties gained knowledge about Goods and Service Tax.

Pictures:



**NAME OF THE EVENT:** National Conference

**DATE:** 4.8.17

**VENUE:** Shri Shikshayatan College

**COLLABORATOR:** Department of Geography, Shri Shikshayatan College in association with Department of Geography, University of Calcutta, co-sponsored by The West Bengal Power Development Corporation Limited.

**TITLE OF THE EVENT:** 'Environmental Issues: Perspectives, Practices and Policies'

**NAME OF THE SPEAKER:** Dr. Ashish Ghosh (keynote speaker) and four other distinguished speakers.

**NUMBER OF PARTICIPANTS:** 60

**DESCRIPTION:** The National Conference on Environmental Issues was open to all UG Colleges. It was inaugurated by Dr. Aditi Dey and Dr. Sumana Bandopadhyay (CU collaboration). Dr. Ashish Ghosh was the keynote speaker. There were four other distinguished speakers.





## A REPORT ON TRANSLATION WORKSHOP

S-10

**NAME OF THE EVENT-** UGC Sponsored International Workshop on 'Translation Studies' [A Literary Translation Workshop on Contemporary Indian Bhasa Literature] organised by Department of English

**DATE:** 25.08.2017

**VENUE:** Room 302, 303

**COLLABORATOR (IF ANY):** Centre for Translation of Indian Literatures (CENTIL), Department of Comparative Literature, Jadavpur University, as part of PROJECT ANUVAD (UGC-UPE 2: Cultural Resources and Social Sciences)

**NAME OF SPEAKER:** Dr Sayantan Dasupta, Associate Professor, Department of Comparative Literature, JU

**TITLE OF LECTURE:** N.A.,

**NUMBER OF PARTICIPANTS (STUDENT):** 66

**NUMBER OF PARTICIPANTS (TEACHERS):** 7

**OUTCOME:** A hands-on translation experience augmenting an important skill for students of literature

**PICTURES (2)**





- 5 student finalists out of which 2 are from E – Cell were selected who were eligible to participate in phase 3. immersion program at Rollins College, Florida USA

**Entrepreneurial Course**

**9<sup>th</sup> Sept 2017 to 17<sup>th</sup> Feb 2018**

- 2<sup>nd</sup> batch of WFN100 Classes held every Saturday in College
- Organized by Shri Shikshayatan College E Cell Shri Vriddhi in collaboration with Wadhvani Foundation and NEN
- 100 students Students of B.Com, BA/B.Sc, and BBA and supervised by 4 Teachers

**11<sup>th</sup> Nov 2017 to 17<sup>th</sup> Feb 2018**

- 1<sup>st</sup> batch of WFN101 Classes held every Saturday in College
- Organized by Shri Shikshayatan College E Cell Shri Vriddhi in collaboration with Wadhvani Foundation and NEN
- 90 students Students of B.Com, BA/B.Sc, and BBA and supervised by 4 Teachers

**Panel Discussion**

**On 28<sup>th</sup> Aug 2017 at Park Banquet**

- On Recent Entrepreneurship Culture – in GLOBAL scenario
- Speaker Dr Rumpa Chakraborty
- Attended by all E-Cell faculties and E leaders

**Webinar**

**Jan 3, 2018 2:30 PM - 3:30 PM IST**

- On WF-NEN \_ E-Week 2018 Confirmation
- Attended by 4 faculties and 5 E leaders

**23 Feb 18 at 3:00 pm to 4:00 pm (IST)**

- On Value Proposition is to create the value your customers want.
- Attended by 4 faculties and 5 E leaders

**Jun 18, 2018 3:30pm – 4pm (IST)**

- On Orientation to the FOP Program - 9/07/18 EEP
- Attended by 4 faculties

**29<sup>th</sup> June 2018 at 4:00 PM (IST)**

- On the topic "Preparation for Phase 2"
- Attended by 4 faculties

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61-131 NAME OF THE EVENT-STATE LEVEL WORKSHOP ON ROLE OF YOUTH IN SOLID WASTE MANAGEMENT

DATE: 7.11.2017

VENUE: COLLEGE

COLLABORATOR (IF ANY): WEST BENGAL POLLUTION CONTROL BOARD AND ZOOLOGY DEPARTMENT OF COLLEGE

NAME OF SPEAKER: DR. KALYAN RUDRA AND DR. B.K SENGUPTA

TITLE OF LECTURE: IMPORTANCE OF SOLID WASTE MANAGEMENT

NUMBER OF PARTICIPANTS (STUDENT): 46

NUMBER OF PARTICIPANTS (TEACHERS):13

OUTCOME: STUDENTS GAVE PRESENTATION AND MADE MANY DIFFERENT THINGS SHOWCASING THEIR PRESENTATION SKILL AND INNOVATIVENESS

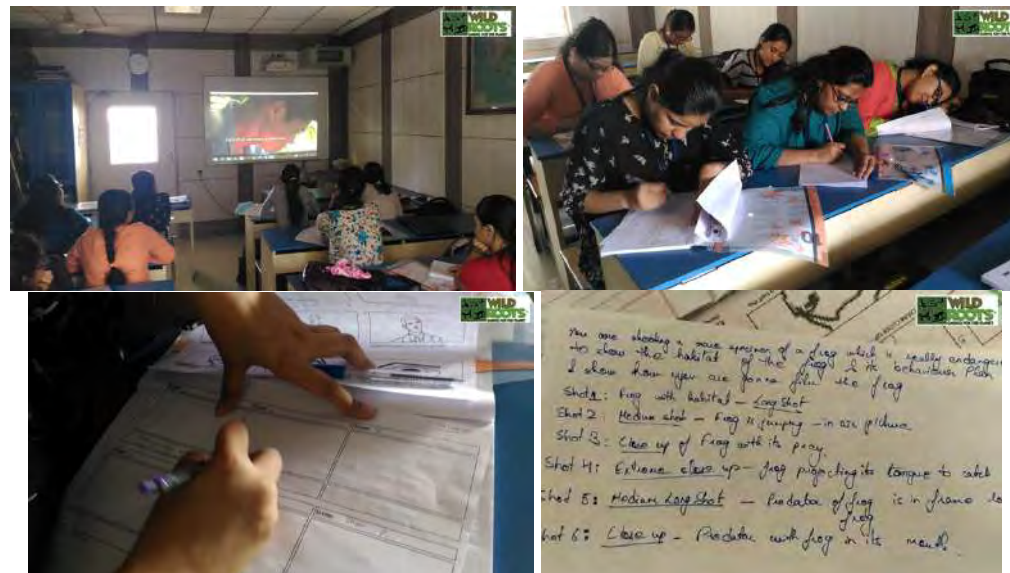
PICTURES (2)





Students posing with the official banner at Rabindra Sarovar Lake, Kolkata, West Bengal.

As a part of the Citizen Science Programme on Climate Change, Biodiversity Awareness & Conservation, a brief Media Training Session was conducted by the Founder President at Shri Shikshayatan College, Kolkata during the months of June-July, 2018. 12 students, from different streams of study, who have completed the 1st Phase of the Citizen Science Programme, had participated in a 3-day training session on the Basics of Documentary Filmmaking and Reporting. The session was divided into indoor/classroom training on the use of different types of Cameras and Audio-Visual Equipment and outdoor shooting session at the Rabindra Sarovar Lake, South Kolkata.



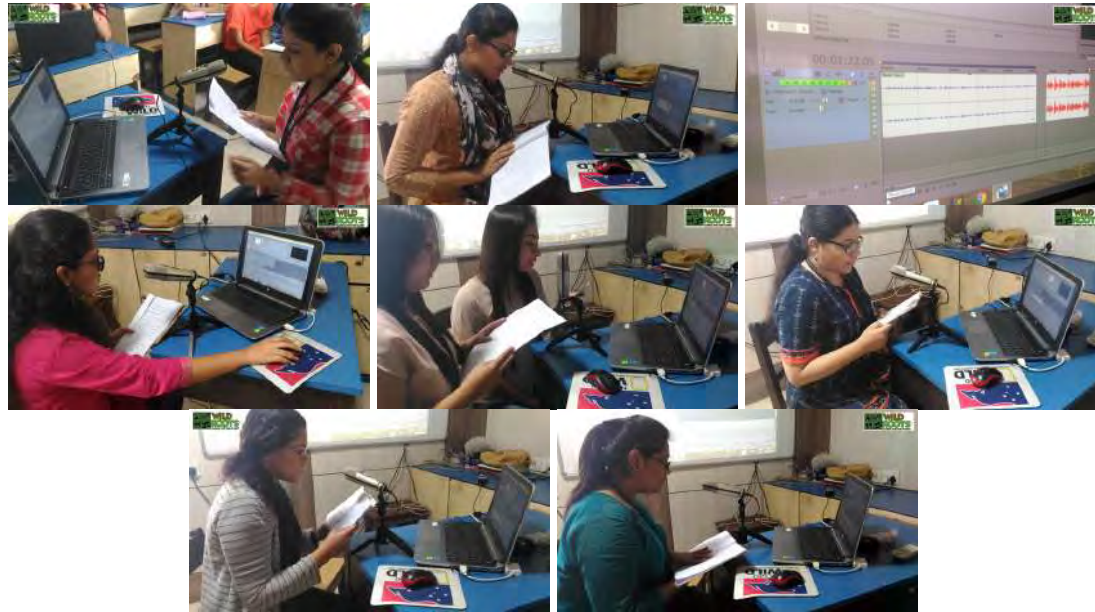
## Classroom Sessions during the Media Training.

The students got a chance to learn about Basic Cinematography and Pre-Production through simple exercises on Script-writing, Pre-Production and Storyboarding. Example Documentary Films were screened during the introductory session to familiarize the students about different types of Camera Shots, Camera Moves, Transitions, Use of Light in Filmography, etc.



Students familiarizing themselves about different types of Cameras and Softwares.

The Students were taught the use of proprietary Video Editing Software – Sony Vegas, where Evaluation/Trail Versions of the Software was used to impart the training. They came up with scripts of their own and got a chance to learn the use of Audio Editing Features of the Software to record their own narrations for 3 min short films which they shot and edited. For most of them, this was the First time that they were trying to make a film.



Students recording Narrations using A/V Equipment.

Outdoor Shoot at Rabindra Sarovar Lake –



At the Lake, the students also interviewed regular visitors and veterans to find out information about the changes that might have happened at the Lake, over the past few years. Some information that they got were really interesting.

International Dimension –



The Media Training Session attained an International Dimension with the participation of Ariel Gans, Student from the University of California, Berkeley, who came over and interacted with the student participants and shared her own work related to Environmental Awareness and Conservation. A friend of the Founder President, who met her during his training at the National Conservation Training Center, West Virginia, US. Ariel was invited by him to join the programme and participate in the outdoor shooting sessions. WildRoots is really grateful to her and commends the way she interacted with the students, sharing her ideas. She, along with one of her fellow interns who had been to Kolkata, working at the Tata Medical Center, were interviewed during the outdoor shooting session, where they shared more about the conservation measures that are taken in the US, and some simple ideas that can easily be replicated in the Indian scenario, to combat Global issues and work for a collective outcome.



**Name of the Event: Academic Extension Activity in Collaboration with the Department of Social Work, Visva Bharati , Sriniketan (2017-18)**

Date: 12.1.18 -13.1.18

Venue- Bolpur, Santiniketan

Collaborators (if any) - The Department of Social Work, Visva Bharati

Title of the Lecture-

Number of participants- Teachers- 3

Students- 5 Third Year Honours Students

Outcome – Description- About the Programme- The academic extension Activity with the Department of Social Work was an engaging one. Our students were welcomed for an interactive session with Prof. Kumkum Bhattacharya and other faculties of the Department who illuminated how it is essential to give back to the society. The discussion was followed by a field visit to the village Binuria where our students conducted a survey amongst the villagers by forming two Teams. The Teams submitted their findings through a Report.

Picture- (Any 2)



**NAME OF THE EVENT:** Summer Project

**DATE:** 22.2.18

**VENUE:** Department of Geography, Shri Shikshayatan College

**TITLE OF THE EVENT:** Summary of findings of Summer Project 'Seasonal Variations in Air Pollution'

**COLLABORATOR:** Geography Department, Shri Shikshayatan College in collaboration with School of Oceanographic Studies, Jadavpur University.

**NAME OF THE SPEAKER:** First Year Honours Students

**NUMBER OF PARTICIPANTS:** Students- 50  
Teachers-7

**DESCRIPTION:** Students of First Year Honours presented the findings of their ongoing Summer project 'Seasonal Variations in Air Pollution' through a power point presentation.



**NAME OF THE EVENT-National Seminar**

**DATE:20/4/2018**

**VENUE:Bhartiya Bhasha Parishad**

**COLLABORATOR (IF ANY):Bhartiya Bhasha Parishad**

**NAME OF SPEAKER:** Prof.Vedraman(Presidency Univ.) , Prof Vivek Singh (Jalan Girl's College) , Dr. Rishikesh Rai (Eminent Writer & Critic) , Prof. Rajshree Shukla ( CU ), Prof. Aashish Tripathi (BHU), Prof. Bibha Kumari (Kalyani Univ.)

**Chairperson-** Dr. Shambhunath( Bhartiya Bhasha Parishad ), Prof. Madhvendra Pandey ( NEHU)

**TITLE OF LECTURE:**21Vi Sadi Mein Bhakti Sahitya Ka Pariprekshya

**NUMBER OF PARTICIPANTS (STUDENT):** 170

**NUMBER OF PARTICIPANTS (TEACHERS):**50

**OUTCOME:** The success of the seminar proved that the Bhaktikaal was not only interfering with its time but the answer to many burning issues of today is also present.

**NAME OF THE EVENT:** Syllabus Workshop

**DATE:** 8.5.18

**VENUE:** Shri Shikshayatan College

**TITLE OF THE EVENT:** 'Implementation of CBCS system in UG Studies in Geography'

**COLLABORATOR:** Board of Studies (Geography) & Faculty Council for UG Studies,  
University of Calcutta.

**NAME OF THE SPEAKERS:** Teachers from Calcutta University and different UG  
colleges under C.U.

**NUMBER OF PARTICIPANTS:** 140 teachers (2 representatives from each UG college  
under C.U.

**DESCRIPTION:** 'Implementation of CBCS system in UG studies in Geography'- a syllabus  
Workshop in collaboration with the Faculty Council for Undergraduate  
Studies in Geography was held in our college on 8.5.18. It was well  
attended by two representatives from each UG college under C.U.



**NAME OF THE EVENT-Students Seminar**

**DATE:18/5/2018**

**VENUE:Khidderpore College**

**COLLABORATOR (IF ANY):Khidderpore College**

**NAME OF SPEAKER:Srishti Khanna, Kiran Ray, Priti Singh, Anisha Minz& 4 Students of Khidderpore College**

**TITLE OF LECTURE:Bhaktikaal**

**NUMBER OF PARTICIPANTS (STUDENT): 40**

**NUMBER OF PARTICIPANTS (TEACHERS):12**

**OUTCOME: We found that the confidence increased by stepping out of their comfort zone.**



## **DEPARTMENT OF GEOGRAPHY**

**YEAR 2018-19**

**NAME OF THE EVENT:** Two- day workshop

**DATE:** 20.7.18 and 21.7.18

**VENUE:** Department of Geography, Shri Shikshayatan College

**TITLE OF THE EVENT:** 'R-STAT WORKSHOP'

**COLLABORATOR:** CEED, NITI Aayog (Kolkata Chapter)

**NAME OF THE SPEAKER:** -

**NUMBER OF PARTICIPANTS:** Students- 2 (3<sup>rd</sup> year Honours students)  
Teachers-30

**DESCRIPTION:** An R-STAT Workshop was held on 20<sup>th</sup> and 21<sup>st</sup> July,2018 in collaboration with CEED, NITI Aayog (Kolkata Chapter) where around thirty faculties and two students of Geography Honours, Shri Shikshayatan College were trained in R-STAT software useful for research purposes.



## DEPARTMENT OF BUSINESS ADMINISTRATION

<b>NAME OF THE EVENT:</b>	Seminar
<b>DATE OF THE EVENT:</b>	30.08.2018
<b>VENUE:</b>	BBA Department
<b>COLLABORATION:</b>	ITM Group of Institutions, Kolkata
<b>TITLE OF THE LECTURE:</b>	"Digital Detoxification"
<b>NAME OF THE SPEAKER:</b>	Mr. Prabal Chakraborty Assistant Professor NSHM College Campus Durgapur
<b>NO. OF PARTICIPANTS:</b>	3 <sup>rd</sup> year students Teachers present- None
<b>OUTCOME/DESCRIPTION</b>	To enhance the conceptual knowledge of the students.
<b>PICTURE:</b>	2 attached

**NAME OF THE EVENT-ONE DAY NATIONAL SEMINAR ON "BANGLA BHASHA I BIGYAN CHARCHA"**

**DATE: 1.9.2018**

**VENUE: COLLEGE**

**COLLABORATOR (IF ANY): WITH DEPARTMENT OF BENGALI OF COLLEGE, DEPARTMENT OF CHEMISTRY AND BENGALI JOGESH CHANDRA CHAUDHURY COLLEGE (SPONSORED BY DEPARTMENT OF SCIENCE AND TECHNOLOGY GOVT OF WEST BENGAL AND COLLEGE)**

**NAME OF SPEAKER: (LIST ATTACHED)**

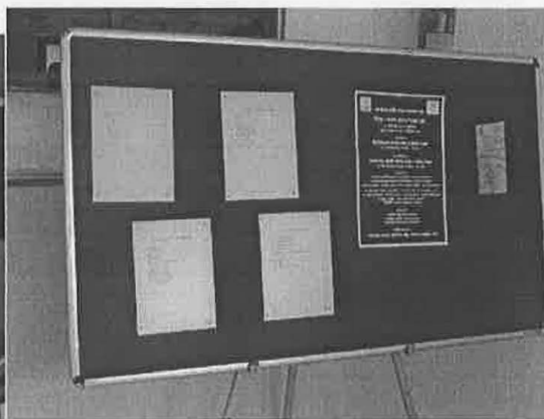
**TITLE OF LECTURE: (LIST ATTACHED)**

**NUMBER OF PARTICIPANTS (STUDENT): 57**

**NUMBER OF PARTICIPANTS (TEACHERS):20+47**

**OUTCOME: APPLICATION OF SUBJECT IN TRANSLATION, DISCUSSION IN THE FIELD BY PROMINENT SCHOLARS**

**PICTURES (2)**





# LIST OF INVITED SPEAKERS AND PAPER PRESENTERS.

## (BANGLA BHASHAYE BIGYAN CHARCHA)

নিবন্ধিকরণ : সকাল ১০.০০

স্বাগত ভাষণ : সকাল ১০.৩০—অধ্যক্ষ ড. অদিতি দে। শ্রী শিক্ষায়তন কলেজ

অধ্যক্ষ ড. পঙ্কজকুমার রায়। যোগেশ চন্দ্র চৌধুরী কলেজ

সূচক ভাষণ : সকাল ১১.০০— ড. শ্যামল চক্রবর্তী। অধ্যাপক, রসায়ন বিভাগ।

কলকাতা বিশ্ববিদ্যালয়

মূল আলোচনা : প্রথম পর্ব (১১.৩০-১.০০)

বিষয় : বিজ্ঞানের উচ্চশিক্ষায় বাংলা ভাষা

আলোচক : ড. দুলাল চন্দ্র মুখোপাধ্যায়। সভাপতি ইণ্ডিয়ান কেমিক্যাল সোসাইটি

ড. প্রণবশ সান্যাল। উপদেষ্টা। স্কুল অফ ওশিওনোগ্রাফিক স্টাডিস্। যাদবপুর

বিশ্ববিদ্যালয়

ড. মানসকুমার সাঁতরা। সায়েন্টিস্ট 'ই'। ন্যাশনাল সেন্টার ফর সেল সায়েন্স। পুনে

অধিবেশন সভাপতি : ড. শ্যামল চক্রবর্তী।

বিরতি : ১.০০-১.৪৫

মূল আলোচনা : দ্বিতীয় পর্ব (১.৪৫-৩.০০)

বিষয় : বাংলা ভাষায় বিজ্ঞানচর্চা। গণ মাধ্যমের ভূমিকা

আলোচক : ড. পলাশ বরণ পাল। এমিরিটাস অধ্যাপক। পদার্থবিদ্যা বিভাগ। কলকাতা

বিশ্ববিদ্যালয়

ড. সুমিত্রা চৌধুরী। বঙ্গীয় বিজ্ঞান পরিষদ। কলকাতা

ড. অপরাধিত বসু। পশ্চিমবঙ্গ বিজ্ঞান মঞ্চ। কলকাতা

অধিবেশন সভাপতি : ড. দুলাল চন্দ্র মুখোপাধ্যায়। সভাপতি ইণ্ডিয়ান কেমিক্যাল

সোসাইটি

গবেষণা-পত্র পাঠ : ৩.০০-৪.০০

সমাপ্তি অনুষ্ঠান ও শংসাপত্র প্রদান : ৪.০০-৪.৩০

## অধ্যক্ষ, শ্রী শিক্ষায়তন কলেজ

একদিনের জাতীয় স্তরের আলোচনা সভা, বিষয় : “বাংলা ভাষায় বিজ্ঞান চর্চা”  
আয়োজন করেছেন আমাদের কলেজের বাংলা ও রসায়ন বিভাগ, যোগেশচন্দ্র চৌধুরী  
কলেজের বাংলা ও রসায়ন বিভাগের সহযোগিতায়।

আমাদের এই প্রচেষ্টাকে আর্থিক সহায়তা দিয়ে সমৃদ্ধ করেছেন পশ্চিমবঙ্গ সরকার,  
উচ্চশিক্ষা দপ্তর, বিজ্ঞান প্রযুক্তি ও জৈব প্রযুক্তি বিভাগ।

শ্রী শিক্ষায়তন কলেজের পক্ষ থেকে আমি সকলকে সুপ্রভাত ও স্বাগত জানাই। বিশেষ  
করে ড. পঙ্কজকুমার রায়— অধ্যক্ষ, যোগেশচন্দ্র চৌধুরী কলেজ; সূচক বক্তা; ড. শ্যামল  
চক্রবর্তী— অধ্যাপক, রসায়ন বিভাগ, কলকাতা বিশ্ববিদ্যালয়।

আজকের আলোচক : ড. দুলাল চন্দ্র মুখোপাধ্যায়— সভাপতি, Indian Chemical  
Society, ড. প্রণবশ সান্যাল— উপদেষ্টা, School of Oceanographic Studies,  
যাদবপুর বিশ্ববিদ্যালয়, ড. মানস সাঁতরা—, Scientist E, National Center for Cell  
Science, Pune. ড. পলাশ বরণ পাল— এমিরিটাস অধ্যাপক, পদার্থবিদ্যা বিভাগ, কলকাতা  
বিশ্ববিদ্যালয়, ড. সুমিত্রা চৌধুরী— কোষাধ্যক্ষ, বঙ্গীয় বিজ্ঞান পরিষদ, কলকাতা এবং ড.  
অভিজিৎ সাহা— বিভাগীয় প্রধান, রসায়ন বিভাগ, যোগেশচন্দ্র চৌধুরী কলেজ। বিশেষ  
স্বাগত জানাই আমাদের 'Governing Body'র সভাপতি শ্রী পি. কে. শর্মাকে।

শ্রী শিক্ষায়তন কলেজের ৬৩ বছরের ইতিহাসে আজকের এই আলোচনা সভা একটি  
গুরুত্বপূর্ণ অনুষ্ঠান। এই প্রথম এই ধরনের প্রয়াসকে বাস্তবায়িত করতে পেরে আমরা উদ্বুদ্ধ  
ও আনন্দিত।

এই সেমিনারের উদ্দেশ্য বিজ্ঞান চেতনা সমাজের সর্ব স্তরে পৌঁছে দেবার সামগ্রিক  
প্রয়োজনীয়তা। বিজ্ঞান কেবল পাঠ্য বিষয় মাত্র নয়, জীবনের সার্বিক ক্ষেত্রে বিজ্ঞান  
সচেতনতা বাঞ্ছনীয়, তাই এই প্রয়াস।

ভাষা সাহিত্যের সঙ্গে বিজ্ঞানের এক নিবিড় সম্পর্ক আছে। বিজ্ঞানীকে কোনো পরীক্ষা  
প্রমাণে উপনীত হতে গেলে পার হতে হয় কল্পনার দোরগোড়া-- যেটা তার মাতৃভাষাতেই  
সহজ ও সাবলীল ভাবে হয়। উপলব্ধি বিকাশ তাই মাতৃভাষাতেই সম্ভব।

আমাদের দেশে বিজ্ঞান চর্চায় প্রত্যক্ষ ও পরোক্ষভাবে ইংরেজীর প্রাধান্য থেকে  
গেছে। সমাজের সর্বস্তরে বিজ্ঞানের বিস্তারের প্রয়োজনে ভাষার দেওয়ানটা না থাকটাই  
কাম্য। বাংলা ভাষায় বিজ্ঞানের উচ্চশিক্ষা ও চর্চার প্রসার ঘটলে তা অনেক বেশী সংখ্যক  
মানুষের কাছে পৌঁছে যাবে।

## সূচিপত্র

বাংলা গল্পের কল্পনায় বিজ্ঞানের ঝামেলা—অনীশ দেব	অনন্যশংকর দেবভূতি	১৩
বিজ্ঞান ও রবীন্দ্রনাথ : নানা দৃষ্টিকোণে	অভিজিৎ গঙ্গোপাধ্যায়	২১
বিজ্ঞানমনস্কতার নির্মাণে গণমাধ্যমের ভূমিকা	ইন্দ্রনীল ভট্টাচার্য	৩০
কবি ও তাঁর বৈজ্ঞানিক বন্ধুরা	উপাসনা ঘোষ	৩৬
সত্যেন্দ্রনাথ বোস ও অহিনস্টাইন : বিজ্ঞান		
ভাবনার পূর্ব-পশ্চিম	চিরঞ্জীব ঘটক	৪৭
রসায়নের জগতে সবুজ বিপ্লব	চূড়াল পাল	৫২
চরিত্রের অবয়বে মনোবিজ্ঞানের স্বাক্ষর :		
ফ্রেড এবং রবীন্দ্রনাথ	দিশারী মুখার্জী	৫৬
প্রফেসর শঙ্কু : কল্পবিজ্ঞানের বাস্তব	দেবলীনা গুহঠাকুরতা	৬১
আচার্য প্রফুল্লচন্দ্র রায় : বিজ্ঞান ও শিক্ষাক্ষেত্রে অবদান	দেবারতি দাস	৬৭
কলকাতা বেতারে বিজ্ঞানচর্চা	নবনীতা মিত্র	৭০
প্রতিকূলতায় আত্মরক্ষা - উদ্ভিদের বুদ্ধিমত্তার		
ইঙ্গিত : কয়েকটি পর্যবেক্ষণ	পাপড়ি সাহা	৭৬
বাংলা বিজ্ঞান-পরিভাষার সেকাল	প্রদীপ্ত গুপ্তরায়	৮৮
বাংলা সাহিত্যে কল্পবিজ্ঞান চর্চা	প্রসূন মাঝি	৯৭
কল্পবিজ্ঞানের প্রয়োগে শীর্ষেন্দু মুখোপাধ্যায়ের পাতালঘর :		
উপন্যাস ও চলচ্চিত্রের একটি তুলনামূলক বিশ্লেষণ	বিশ্বজিৎ মণ্ডল	১০৩
উচ্চশিক্ষায় বিজ্ঞানে বাংলাভাষার ব্যবহার :		
সমস্যা ও সমাধান	শ্রীবিষ্ণুনাথ কুন্ডু ও সুজিতকুমার পাল	১১৪
বিজ্ঞানমনস্কতা নির্মাণে গণমাধ্যমের ভূমিকা	মানসী মোহান্ত	১১৯
উপেন্দ্রকিশোরের বিজ্ঞান বিষয়ক প্রবন্ধ : এক ভিন্ন কথনশৈলী	শ্রীনাঙ্গী কর্মকার	১২৮
বাংলা ছোটগল্পে বিজ্ঞানী ও সাহিত্যিক : বিনিময়	মৌমিতা দাশ	১৩৮
গণমাধ্যমে মহাকাশবিজ্ঞান : মুখ ও মুখোশ	ময়ূখ লাহিড়ী	১৪৪
বাণিজ্যিকভাবে প্রাপ্ত ডিটারজেন্টগুলি জলজ বাস্তুতন্ত্রের		
পক্ষে ক্ষতিকর	রম্যাণি চট্টোপাধ্যায়	১৫০
বিজ্ঞানী ও সাহিত্যিক : বিনিময়—রবীন্দ্রনাথ ও		
জগদীশচন্দ্র বসু	লিপি হালদার	১৫৪
বাংলা কিশোরসাহিত্যে কল্পবিজ্ঞানচর্চা : সেকাল-একাল	ললিতা রায়	১৬০
উত্তর চব্বিশ পরগনার মৌখিক রামায়ণ গানের উপস্থাপনা :		
Conceptual blending theory'-র আলোকে	শুভ কুন্ডু	১৭২

## **A REPORT ON A WEBINAR**

**NAME OF THE EVENT-International Webinar**

**DATE: 25.02.2019, 26.02.2019**

**VENUE: Room 205**

**COLLABORATOR (IF ANY): Sarsuna College**

**NAME OF SPEAKER: Dr Dipesh Chakrabarty, Professor Emeritus, University of Chicago**

**TITLE OF LECTURE: Organised Higher Academics in South Asia: Changing Perspectives**

**NUMBER OF PARTICIPANTS (STUDENT):15**

**NUMBER OF PARTICIPANTS (TEACHERS):5**

**OUTCOME: Familiarisation with the webinar format on a subject area of topical interest**

**PICTURES (2)**



**NAME OF THE EVENT:** Syllabus Workshop

**DATE:** 26.4.19 & 27.4.19

**VENUE:** Shri Shikshayatan College

**TITLE OF THE EVENT:** 'Implementation of CBCS system in UG Studies in Geography'

**COLLABORATOR:** Board of Studies (Geography) & Faculty Council for UG Studies,  
University of Calcutta.

**NAME OF THE SPEAKERS:** Teachers from Calcutta University and different UG  
colleges under C.U.

**NUMBER OF PARTICIPANTS:** 140 teachers (2 representatives from each UG college  
under C.U.

**DESCRIPTION:** 'Implementation of CBCS in UG Studies in Geography' – a syllabus  
Workshop for Semester 3 & 4 was held in collaboration with the UG  
Board of Studies and Faculty Council for UG studies on two days. It was  
attended by two representatives from each UG College under CU.



**NAME OF THE EVENT:** 4 days ADD ON COURSE

**DATE:** 21.5.19, 22.5.19, 24.5.19 and 27.5.19

**VENUE:** Shri Shikshayatan College

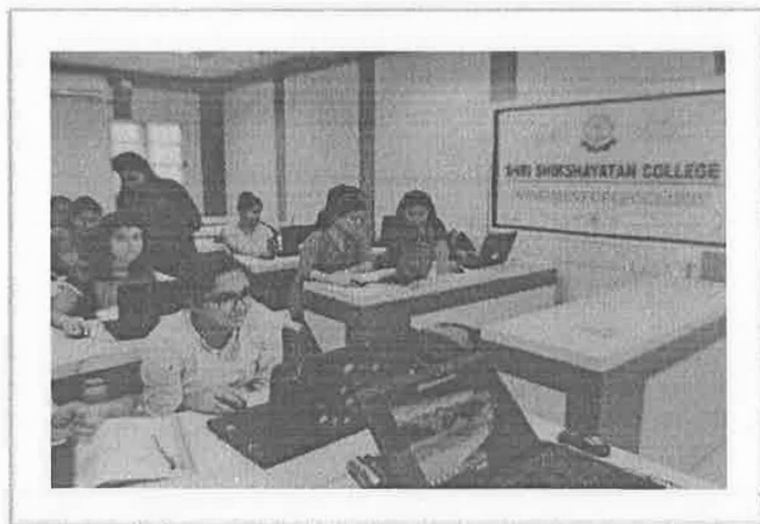
**TITLE OF THE EVENT:** 'Advanced GIS and IP Training'

**COLLABORATOR:** Opsi System Private Ltd.

**NAME OF THE SPEAKER:** Sm. Somali Sarkar

**NUMBER OF PARTICIPANTS:** 11 third year Geography Hons. Students

**DESCRIPTION:** The first Add On Course of the department on Advanced GIS and IP Training was held in collaboration with Opsi System Pvt. Ltd. The 20 hours course was attended by 11 students and certificates were given.



## E-Cell (Shri Vriddhi) Report for July 2019 to June 2020

### ✓ July 2019

A special NEN Class was held on 22<sup>nd</sup> July 2019 (Monday) in Room 213B, from 10:30am till 5:35pm. Along with the NEN faculty the Eastern Region Regional Director of NEN Wadhvani Foundation Mr. Subhabrata Bhattacharyya also attended the special class.

During the lunch break between 12-30pm and 1pm, the faculty members Dr.Rumpa Chakraborty, Miss Urmi Datta, Miss Kavitha SundarRajan, and Mrs.Sirsha Biswas, had a small meeting with the Regional Director Mr. Subhabrata Bhattacharyya.

The Students made presentations on the following assignments:-

1. Run Problem Interviews
2. Identify the Why behind Successful Companies
3. Back of the Envelope Calculation
4. Create Personas
5. Competition Analysis
6. Build your Solution Demo and Conduct Solution Interviews.
7. Build MVP and Conduct MVP interviews.
8. Create your Company.
9. Make a Sale.
10. What's My Story?

After explaining, and justifying the assignments, to Mr. Subhabrata Bhattacharyya, the students uploaded the assignments in the NEN Portal.

The faculty members finished evaluating the assignments on line by 27<sup>th</sup> July 2019 (Saturday). When the Foundation Course Batch of Jan 2019 to June 2019 was closed.

### ✓ August 2019

A new Foundation Course was started after proper selection in August 2019.

### September 2019

Regular NEN classes were conducted till the Puja Vacation.

### October 2019

On 19<sup>th</sup> of October 2019 3 students of Entrepreneurship cell (E cell) of Shri Shikshayatan College (Rinky Khandelwal, B.Com (Morning) Sem 3 Roll 425, Madhulika Ghosh B.Com (Evening) Sem 3 Roll 85, Ankita Kumari B.Com (Evening) Sem 1 Roll 302) attended a workshop organized by Wadhvani Foundation at the Institute of Engineering and Management, Kolkata. The main objective of the workshop was to help students initiate a start - up in their respective colleges.



### ✓ November 2019

There were regular NEN classes conducted by Dr. Rumpa Chakraborty and Miss Urmi Datta, Miss Kavitha Sundarrajan and Mrs. Sirsha Biswas, till November 2019. That concluded the Foundation Course syllabus for the session July 2019 till December 2019. The Advanced Course classes under Dr. Rumpa Chakraborty continued.

There were multiple Webinars which the Faculty attended.

1. Expert talk on Customer Segments, "How the Company behind Tik Tok became the World's most valuable startup on 7<sup>th</sup> November at 7pm to 8-30pm.
2. Expert talk by Mr. Regis Umugiraneza Co-founder and Director of Carl Group Rwanda. He spoke on his journey and his innovative ideas in agribusiness, environmental and architecture related services. The Webinar was from 8 to 9-30pm on 18<sup>th</sup> November.
3. Expert talk on how to build a Lean Canvas for a venture was held on 25<sup>th</sup> November 2019 from 7 to 8 30pm.

The 'Global Links' Program is a partnership between Rollins College, Tupperware Brands, and the U.S. Secretary of State's Office of Global Women's Issues with the goal of empowering women in developing countries through social enterprise.

The GLOBAL LINKS INDIA ALUMNI CONNECT 2019 was a 6 months program of Global Links in association with the scholars of Shri Shikshayatan College and University of Calcutta.

#### GLOBAL LINKS VOLUNTEERS

The volunteers of Global Links were from different colleges of Kolkata like Shri Shikshayatan College, St. Xavier's College, J.D. Birla Institute, University Of Calcutta, and others. The volunteers are mentored by the ex-volunteers of Global Links and by the scholars- Dr. Sharmiltha Banerjee from University of Calcutta and Dr. Rumpa Chakraborty from Shri Shikshayatan College.

#### VOLUNTEERS FROM SSC

NAME	COURSE	YEAR
ALISHAH SHAFI	BBA (H)	1st Year
HARSHITA SONI	BBA (H)	3rd Year
RAHIMA GHARAI	B.Com (H)	1st Year
RITIKA MOHTA	B.Com (H)	2nd Year
SHREYA SHAW	B.Com (H)	1st Year

SRIJITA SENGUPTA	M.Com (H)	2nd Year
UTTARA SEN	B.Com (H)	1st Year

#### EVENT AT AMERICAN CENTER KOLKATA

On 12th November, 2019, the whole team of global links volunteers along with their respective entrepreneurs were invited for the 'Mid-term Presentation' at the American Center, the US consulate in India, branched at Kolkata. The NEN faculties were also invited. Amongst whom other than Dr. Rumpa Chakraborty, Miss Urmi Datta and Miss Kavitha Sundararajan was present.



The volunteers were asked to prepare a presentation wherein they had to portray their respective entrepreneur's business. In the presentation, they had to show their progress report of the business that they are working on, within a timeframe of 3 minutes. The female entrepreneurs were given a great opportunity to display their products in front of other fellow entrepreneurs to build a good business relationship and for better exposure.

**December 2019**

4 Practice ventures from our college were selected for the Silicon Valley Competition. 2 members each from these groups attended a PV Booster workshop at Netaji Subhas Engineering College on 1st December 2019 from 11am to 4pm.

✓



## DEPARTMENT OF BUSINESS ADMINISTRATION

<b>NAME OF THE EVENT:</b>	Seminar
<b>DATE OF THE EVENT:</b>	07.08.2019
<b>VENUE:</b>	BBA Department
<b>COLLABORATION:</b>	ICFAI Business School
<b>TITLE OF THE LECTURE:</b>	"Data Analytics & Game Theory"
<b>NAME OF THE SPEAKER:</b>	Dr. Shirish C Jeble ICFAI Business School, Pune
<b>NO. OF PARTICIPANTS:</b>	3 <sup>rd</sup> year & 3 <sup>rd</sup> Sem students
<b>OUTCOME/DESCRIPTION</b>	To impart application-based managerial knowledge
<b>PICTURE:</b>	2 attached

**4. Name of the event: Special lecture for students**

**Date: 10<sup>th</sup> September 2019**

**Time: 2 pm**

**Venue: Shri Shikshayatan College, Kolkata**

**Collaborator: Raiganj University**

**Topic: Amazon Fire**

**Speaker: Tapas Pal, Associate of Geography, Raiganj University**

**Participants: 70 students**

**Outcome: Students gathered knowledge on Amazon fire occurrence**

**NAME OF THE EVENT - Industry Visit to BSE INSTITUTE LIMITED**

**DATE - 13.11.2019**

**VENUE - BSE INSTITUTE LIMITED, KOLKATA**

**COLLABORATOR (IF ANY) -**

**NAME OF THE SPEAKER(S) -**

**TITLE OF LECTURE -**

**NUMBER OF PARTICIPANTS (STUDENT) - 120**

**NUMBER OF PARTICIPANTS (TEACHER) - 2**

**OUTCOME:** Provide the students with an opportunity to learn practically through interaction, working methods and employment practices. It gives the students an exposure to current work practices as opposed to theoretical knowledge being taught at their college classrooms

**PICTURES (2)**

**NAME OF THE EVENT - Seminar on "How Stock Exchange Operates"**

**DATE - 20.11.2019**

**VENUE - Shri Shikshayatan College, Commerce Department**

**COLLABORATOR (IF ANY) - Bombay Stock Exchange Institute Limited**

**NAME OF THE SPEAKER(S) -**

**TITLE OF LECTURE - "How Stock Exchange Operates"**

**NUMBER OF PARTICIPANTS (STUDENT) - 60**

**NUMBER OF PARTICIPANTS (TEACHER) - 2**

**OUTCOME:** Students were equipped with knowledge regarding the various stock exchanges operating in India; its function; history of origination; IPO process ; trading of shares in the secondary market ; main role of SEBI etc.

**PICTURES (2)**

33

**NAME OF THE EVENT:** One day GIS workshop

**DATE:** 9.12.19

**VENUE:** Department of Geography, Shri Shikshayatan College

**TITLE OF THE EVENT:** 'Workshop on Cadastral Mapping and Integration with GIS'

**COLLABORATOR:** Opsis Pvt. Ltd.

**NAME OF THE SPEAKERS:** Dr. Balen Basu, Sm. Somali Sarkar and  
Sri. Rajib Chakraborty

**NUMBER OF PARTICIPANTS:** Students- 18

**DESCRIPTION:** Eighteen third year students took a one day hands on training on  
Cadastral mapping and integration with GIS. The hands on training gave  
them advanced knowledge to learn GIS in the future.

**PHOTO FROM OFFICE**

34 ✓

NAME OF THE EVENT - Faculty Development Programme on "AI Powered Learning Experience in the BFSI Sector"

DATE - 23.12.2019

VENUE - Shri Shikshayatan College, Commerce Department

COLLABORATOR (IF ANY) - NSE Academy, Knowledge Hub

NAME OF THE SPEAKER(S) -

TITLE OF LECTURE - "AI Powered Learning Experience in the BFSI Sector"

NUMBER OF PARTICIPANTS (STUDENT) - 600 + 120 = 720+

NUMBER OF PARTICIPANTS (TEACHER) - 4

OUTCOME: The sheer power of AI has helped banking and financial services organisations to provide seamless, innovative and more delightful customer experiences. Students were taught accurate and extensive credit risk profiling by using multiple data points from various sources like income statements, employment history, credit score and bank statements. Job prospects and various requirements related to the sector were also discussed.

PICTURES (2)



NAME OF THE EVENT - Webinar - Join Kolkata- GFMP

DATE - 18.04.2020

VENUE - <https://global.gotomeeting.com/join/911176901>

COLLABORATOR (IF ANY) -

NAME OF THE SPEAKER(S) - Organised By BSE Institute Ltd.

TITLE OF LECTURE - Join Kolkata- GFMP

NUMBER OF PARTICIPANTS (STUDENT) -  $120+600 = 720$

NUMBER OF PARTICIPANTS (TEACHER) - 4

OUTCOME: Students were encouraged to join Certificate in Global Financial Markets Professional Program (GFMP) highlighting the features, job prospects, course eligibility, fee details, industry experience and various other merits of the professional course.

PICTURES (2)



**NAME OF THE EVENT - Webinar on "New Financial Concepts, Financial Market, Financial Technology and the Impact of COVID-19 on the Economy"**

**DATE - 20.05.2020**

**VENUE - <http://forms.office.com/pages>**

**COLLABORATOR (IF ANY) -**

**NAME OF THE SPEAKER(S) - BSE Institute Ltd.**

**TITLE OF LECTURE - "New Financial Concepts, Financial Market, Financial Technology and the Impact of COVID-19 on the Economy"**

**NUMBER OF PARTICIPANTS (STUDENT) - 120**

**NUMBER OF PARTICIPANTS (TEACHER) - 2**

**OUTCOME:** Financial technology (abbreviated fintech or FinTech) is the technology and innovation that aims to compete with traditional financial methods in the delivery of financial services. It is an emerging industry that uses technology to improve activities in finance. Students were made acquainted with various finance technologies, concepts and markets, and impact of covid-19 on the same.

**PICTURES (2)**





**NAME OF THE EVENT - Webinar on "Capital Market and Its Functions"**

**DATE - 03.06.2020**

**VENUE - <https://bit.ly/3g6ct.1d>**

**COLLABORATOR (IF ANY) -**

**NAME OF THE SPEAKER(S) - Edification Academy, Kolkata**

**TITLE OF LECTURE - "Capital Market and Its Functions"**

**NUMBER OF PARTICIPANTS (STUDENT) - 120**

**NUMBER OF PARTICIPANTS (TEACHER) - 2**

**OUTCOME: students were taught about capital markets and its various functions.**

**PICTURES (2)**

38

3.5.1

NAME OF THE EVENT - Webinar on "How to Accounting and Auditing during this Covid-19 Pandemic"

DATE - 27/06/2020

VENUE - On Google Meet

COLLABORATOR (IF ANY) - Jointly organised by EIRC & Shri Shikshayatan College, Department of Commerce

NAME OF THE SPEAKER(S) -

TITLE OF LECTURE - "How to Accounting and Auditing during this Covid-19 Pandemic"

NUMBER OF PARTICIPANTS (STUDENT) - 120

NUMBER OF PARTICIPANTS (TEACHER) - 4

OUTCOME: students were taught about the methods and auditing techniques adopted during the Covid-19 pandemic

PICTURES (2)

The Wadhvani Foundation sent us a list of all the students who completed the Advance batch in 2019 June, who were eligible for final certification, but they also sent us a list of our students who completed the Foundation Course in December 2019. Wadhvani Foundation has communicated that if the college wants the individual colleges can issue a Foundational Course completion certificate. This was a long standing demand of the students.

We requested our esteemed Principal Dr. Aditi Dey for Certificates for Students, which she very graciously and kindly agreed. She has asked the NEN Faculties to design the Certificate and give her the design for approval.

✓✓ February 2020

39  
The Class for Advance course started on 24th February with around 30 students who had qualified for the Advance Course.

Two days before Mr. Chandan Kar Senior Manager Wadhvani Global University, Wadhvani Foundation called up the faculty members that they would like to talk and video record them on their teaching journey and the Students on their learning Journeys. Our Principal and Management very kindly granted them the permission to do so.

Mr. Kar also interviewed the students and he and Mr. Subhabrata Bhattacharjee regional manager Wadhvani Foundation Eastern region were extremely happy with the Student Interaction. This they conveyed to our Principal Madam Dr. Aditi Dey.

On 26th February 2020 Mr. Subhabrata Bhattacharjee let us know that they had interviewed students in other Management and Engineering institutes but our students response was the best, and they have selected their response to be shown throughout the world. In fact another of their senior managers would like to come in March to interact with our students.

The B.Com Morning, Evening and BBA faculty members went to Calcutta Business School (CBS) our sister organization on 19th February 2020 (Wednesday) where we met the Entrepreneurship Cell of CBS. We were informed that there, was to be a Business Plan Competition for E-Cell students organized by CBS and Calcutta Management Association on 14th March Saturday 2020. The E-Cell Faculties were requested to send 2 groups of 4 students each. The students were very enthusiastic but they found the registration fee of 1500 Hundred Rupees to be somewhat off putting. Finding the students so enthusiastic our Principal Madam Dr. Aditi Dey consulted the Management and the Management very kindly agreed to pay the registration fees for the two groups of students.



March 2020

The Heritage Business Plan Competition was held in The Heritage Business School on 4<sup>th</sup> March 2020. 4 of our Practice Venture called Gourmet Catering, Magic Hands, Mind flurry and Her Cab were selected to participate. Mind flurry came 2<sup>nd</sup> in the Competition. Dr. Rumpa Chakraborty was one of the Judges. On 6<sup>th</sup> March Mr. Subhabrata Bhattacharjee came to deliver the certificates for students who had completed the Advance Course from Wadhvani Foundation.





The NEN Advance Course classes continued till **14<sup>th</sup> March 2020** in college, but after lockdown due to Covid 19, the students continued their studies from home with help from the faculty members. On 14<sup>th</sup> March 2020 (Saturday) Calcutta Business School (CBS) along with Calcutta Management Association (CMA) organized the UPRENEUR an inter college entrepreneurship competition at Rotary Sadan. In this competition 19 teams from the different Business Schools of Kolkata participated, two of our Practice Ventures also participated. NEN Faculty member Miss Urmi Datta was present there as an invitee.



Newspaper Report on the CBS event.



### April 2020

From April the NEN Wadhvani Foundation organized multiple webinars which most of the Students and Faculty members attended.

1. On 17<sup>th</sup> April there was a Master Class Webinar on Understanding Business Model. The class was taken by Mr. Ash Maurya the world famous Author & Creator of Lean Canvas. It was from 6 30pm till 8 30pm.
2. On 23<sup>rd</sup> April a webinar on "Wadhvani Foundation – Upskilling program for Delivery of Online Education" was held from 11am till 1-30pm. Mr. Raj Bhat hosted the Webinar.
3. On 30<sup>th</sup> April Vaave and Wadhvani Foundation held a webinar on "How to Startup during Recession?" It was a discussion between Mr.Mandeep Manocha Founder and CEO Cashify (Since Cashify raised 22.5 Million Dollars in Funding) and Mr.Paresh Masade Founder and CEO Vaave. It was held from 4pm till 6pm.

### May 2020

1. On 1<sup>st</sup> May 2020 a Webinar was held on "Universities in the Midst of Covid 19 the Adaptation Challenges". The Speakers were Dr. Akbar Saeed, Associate Professor, Business Technology Management Director, Tshepo Institute for the Study of Contemporary Africa, Wilfred Laurier University, Canada. Dr. Arjun Bhardwaj, Assistant Professor, Faculty of Management, University of British Columbia, Canada. Dr. Suhaib Riaz, Associate Professor of Management, Telfer School of Management, University of Ottawa, Canada. The Webinar was hosted by Prof. Imran Saleem, Dean, Faculty of Commerce, Aligarh Muslim University. It was held from 8-30 am till 10am.
2. A webinar was organized by AICTE and Elsevier on "Research Workflows, Research Metrics and Excellence in Academic Institutes". The faculty members attended the webinar on 6<sup>th</sup> May, it was from 9-30am till 2pm. The speakers were, Ms. Shalini Dubey from Elsevier, Prof. Anil Sahasrabudhe, Chairman, AICTE. Dr. Shubhra Dutta, Customer Consultant Elsevier spoke on

- Efficient Measures for Research Workflow Management. Ms. Tahseen Khandey, Solution Consultant, Elsevier spoke on Research Metrics. There was a PPT on R&D Schemes of AICTE from AICTE.
3. Pandit Deendayal Petroleum University held a Webinar on Design Thinking on 12<sup>th</sup> May 2020 from 10-30am till 12 30pm. The webinar was hosted by Mr. Anay Mashruwala, Incubatee Coach, PDPU IIC & Director, Venus Engineering.
  4. RK University and KS Patel Centre for Entrepreneurship presented a Webinar on Creating Startups and Accelerating them into Unicorns on 13<sup>th</sup> May 2020 from 11am till 1pm. It was hosted by Prof. DR. Raashid Saiyed, Dean, Faculty of Doctoral Studies & Research RK University.
  5. Pandit Deendayal Petroleum University organized a Panel Discussion on 15<sup>th</sup> May 2020 from 11am till 1-30pm, on Research, Innovation & Entrepreneurship Opportunities in Covid-19 Scenario. The experts in the Panel were, Prof. S.S. Manoharan, Director General PDPU, Ms. Tania Friederichs, Minister, Counsellor & Head of R&I Sector Delegation of The European Union of India, Ms. Anamika Bhargava, Executive Director RGF India, Shri Sunil Parekh, Chief Corporate Affairs Advisor, Zydus Group, Shri S.K. Varshney, Head, International Cooperation Department of Science & Technology, Shri Mihir Joshi, President, Gujrat Venture Finance Limited. The Moderators were, Shri Sunil Gangwani, Secretary, Research Advisory Council, PDPU, Shri Abhinav Kapadia, Director, Innovation & Incubation Centre, PDPU.
  6. Employers Confederation of the Philippines and Wadhvani Foundation organized a Webinar on Building an "A" Team for Your Enterprise: Getting the Right People to do the Job on 15<sup>th</sup> May 2020 from 3pm till 5pm. The Subject Expert was Dr. Vinod Shastri, Head of Academics & Research at Bennett University's Centre for Innovation & Entrepreneurship (CIE), the Panellists and Moderator were from the Philippines.
  7. School of Management RK University arranged a Webinar on Security Analysis & Wealth Management on 16<sup>th</sup> May 2020 from 11am till 1pm. The Instructor was Mr. Ravi Diyora, Alumni, SOM, RK University, Research Head (Equity & Commodities), Kunwarji Group, Ahmedabad.
  8. Employers Confederation of the Philippines and Wadhvani Foundation organized a Webinar on Finding Capital to Start Your Business: Getting Venture Capital for Your Enterprise on 22<sup>nd</sup> May 2020 from 2-30pm till 4-30pm. The Subject Expert was Mr. Vikrant Potnis, Managing Director, Fortemagna Advisors Pvt. Ltd., Founder, Indian Academy of Venture Capital (IAVC), the Panellists and Moderator were from the Philippines.

#### June 2020

1. The Global Links Alumni came out with a handbook called Building Blocks of Small Businesses. It was e launched by the American Centre Kolkata on 1<sup>st</sup> June 2020 at 6-30pm. All the faculty members attended.
2. School of Management, Doon University, Dehradun arranged a Webinar on Post Covid -19 Risk Return Dynamics of Share Market on 8<sup>th</sup> June 2020 from 11am till 1pm. The subject expert was Prof. Imran Saleem, Dean, Faculty of Commerce, Aligarh Muslim University, Aligarh.
3. Department of Humanities & Social Sciences, SGSITS Indore organized a Webinar on Entrepreneurial Design Thinking, "A Dialog with a Social Entrepreneur" on 11<sup>th</sup> June 2020, 3pm to 4pm. The Guest Speaker was Ms. Pooja Kaul, Founder Organiko.
4. Entrepreneurship Educators Global organized a Webinar on Managing Cash in Your Business in The Times of Covid – 19, on 11<sup>th</sup> June 2020, 8-30pm till 9-30pm. The Speaker was Dr. John Mullins of the London Business School, Entrepreneurship Guru and the author of the bestseller "The Customer Funded Business".
5. MIT Academy of Engineering organized a Webinar on Future Prospects of MSME after Covid19 on 16<sup>th</sup> June 2020 from 11am till 12 noon. It was conducted by Mr. Ram Bende, Leading Coach



and Trainer, Certified Business Mentor: City & Guild UK, Approved MSME Mentor, and Mentor of Change Atal Innovation Mission by Niti Aayog.

6. Wadhvani Foundation and Wadhvani Global University held a Webinar on Strategies for Student Motivation on 25<sup>th</sup> June 2020 from 6-30pm till 8-15pm. The Subject Expert was Prof. Dr. John Keller, Professor Emeritus Syracuse University and the creator of the ARCS model used to measure motivation in education and management. The Webinar was moderated by Dr. Pratapaditya Chakraborty (Famously known as Paco), Mr. Chandan Kar, and Ms. Niharika Gaur.

The January 2020 to June 2020 Advanced Batch have all covered their syllabus, completed and submitted all their Assignments and also have cleared their online Final Assessments. Their course will be marked completed in July 2020 by the Wadhvani Foundation.

W  
3.2.2

## **EVENT 10**

Name of the Event: A national level awareness webinar on the overviews of on-line teaching in light of enhanced requirement of virtual education due to COVID19 pandemic outbreak

Date: 02.06.2020

Mode: ONLINE

Collaborator: SAIRAD

Speaker/Resource Person or Group:

Target Participants: Faculty members of the college

Number of Participants: 88

Outcome: Acquaintance and doubt clearing of the faculty on MOOCS and other online teaching modules



**Shri Shikshayatan College, Kolkata**  
**Internal Quality Assurance Cell**  
&  
**South Asian Institute for**  
**Advanced Research & Development (SAIARD)**

*Jointly present a one day Webinar on*

**Designing & Development of MOOCs course**  
&  
**Creation of Learning Dialogue (LeD) in MOOC**



**Live Speaker**

**Prof. (Dr.) Vishal Kumar**

Dean Research; Director, Alumni Association;  
Director, School of Management, Maharaja  
Agrasen University, Baddi, Himachal  
Pradesh, India

on  
**26<sup>th</sup> May 2020**

@

**3:30 P.M. to 5:00 P.M.**

**Registration Link**

<https://forms.gle/miVzvzZXhpjXFCLb9>

**Info @**

**8777433044 ; 6289169916**

## EVENT / PROGRAMME -2

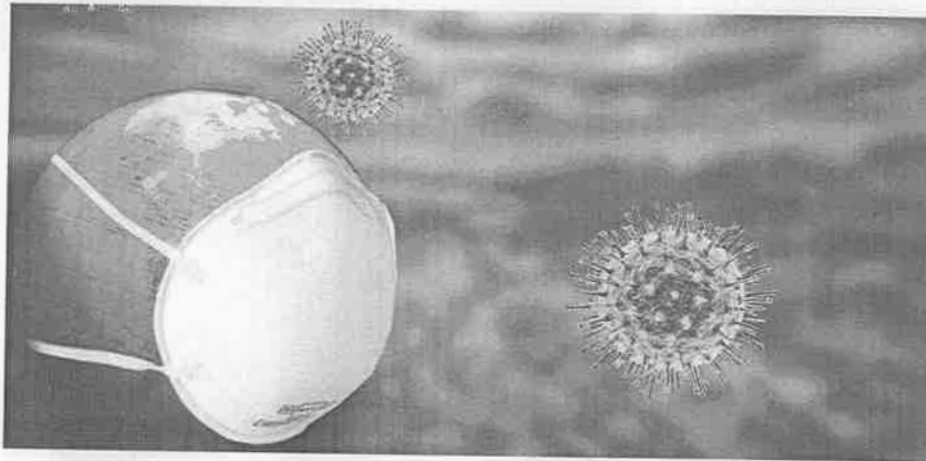
<b>NAME OF EVENT</b>	<b>A TWO DAY NATIONAL VIRTUAL CONFERENCE ON CURRENT GLOBAL PANDEMIC AND ONGOING CLIMATE CHANGE</b>
<b>DATE</b>	<b>17.07.20 &amp;18.07.20</b>
<b>VENUE</b>	<b>ZOOM VIRTUAL PLATFORM</b>
<b>COLLABORATOR</b>	<b>SOUTH ASIAN INSTITUTE FOR ADVANCED RESEARCH &amp; DEVELOPMENT(SAIARD)</b>
<b>NAME OF THE SPEAKER</b>	<b>1. DR. MADHUMITA DOBE, DIRECTOR- PROFESSOR PUBLIC HEALTH ALL INDIA INSTITUTE OF HYGIENE AND PUBLIC HEALTH 2.DR. PUNARBASU CHAUDHURI ASSISTANT PROFESSOR, DEPARTMENT OF ENVIS, UNIVERSITY OF CALCUTTA 3.DR. PRADIP BHATTACHARYYA; ASSOCIATE PROFESSOR, INDIAN STATISTICAL INSTITUTE</b>
<b>TITLE OF THE LECTURE</b>	<b>1. "FIGHTING CORONA-PRECAUTION VS PANIC" 2. "FROZEN CONTINENT" 3. "ENVIRONMENTAL POLLUTION AND REMEDIAION"</b>
<b>NUMBER OF PARTICIPANTS</b>	<b>252 (FACULTY AND STUDENTS OF DIFFERENT STATE AND NATIONAL COLLEGE/UNIVERSITIES )</b>
<b>OUTCOME/DESCRIPTION:</b>	<b>1. SESSION WAS INFORMATIVE/ENRICHING AND RESOURCEFUL 2.98-99%OF PARTICIPANTS EVALUATED THE WEBINAR TO BE RELEVANT AND HELPFUL 3. ALL WANTED MORE SIMILAR INTERACTIONS IN FUTURE</b>



A Two Day Virtual Conference

On

## CURRENT GLOBAL PANDEMIC AND ONGOING CLIMATE CHANGE



*Jointly organized by*

**Shri Shikshayatan College (Department of Botany)**  
and

**Shyampur Siddheswari Mahavidyalaya**  
(Department of Botany and IQAC)

*In Collaboration With*

**South Asian Institute for Advanced Research & Development  
(SAIARD)**

on

**17- 18 July 2020**

### Webinar Timings

**Day 1 (17.07.2020): 3.00 P.M. to 5.00 P.M.**

**Day 2 (18.07.2020): 2.00 P.M. to 4.00 P.M.**

### Submission of Abstract and Poster

*Authors are requested to submit their original research contribution in the form of an abstract with specified subtheme, not exceeding 200 words with maximum 5 key words, 1.5 spaced, 12 fonts, Times New Roman, justified on both sides. The abstract must carry the authors name, designation, affiliation, contact number with STD or ISD code (e.g. +91-980000000) and email id.*

### Submissions to

**saiardsep@gmail.com**

### Sub Themes

**(For Abstract & Poster Presentation)**

- *Biomedical waste generation and management*
- *Environmental pollution and remediation*
- *Impact of climate change, present and future*
- *Plants enhancing immune system*
- *Common hygiene measures and public health*

## REGISTRATION LINK

<https://forms.gle/XXVPPjf75BvjCm2p6>

**Last Date of Poster & Abstract Submission: 14<sup>th</sup> July 2020**

**Poster Size:** Standard A4/A3 SIZE to be submitted both in pdf and jpeg format

**Poster Submission at:** [saiardsep@gmail.com](mailto:saiardsep@gmail.com)

### Certificate

*E certificates and E proceedings of the Webinar will be provided to all registered participants.*

**Last Date of Registration: 16<sup>th</sup> July 2020**

### Registration Fees

- 1) Faculties –Rs 200/-
- 2) Scholars –Rs 100/-
- 3) Students-Rs 50/-

### Bank Details

**Name of the Bank:** HDFC  
**Branch:** Jadavpur Branch  
**Beneficiary A/C Name:** SAIARD  
**A/C No:** 12311530000677  
**IFSC Code:** HDFC0001231  
**Swift code:** HDFCINBBCAL

## Our Speakers



**Dr. Madhumita Dobe,**  
Director-Professor Public Health All India  
Institute of Hygiene and Public Health,  
Kolkata

**Dr. Punarbasu Chaudhuri**  
Assistant Professor, Department of Environmental  
Science  
University Of Calcutta



**Dr. Pradip Bhattacharyya**  
Associate Professor, Agricultural and Ecological  
Research Unit, Giridih (Biological Science Division)  
Indian Statistical Institute

### CHIEF PATRONS

**Dr. Aditi De**  
Principal, ShriShikshayatan College, Kolkata

**Dr. Santu Kumar Bose**  
Principal, Shyampur Siddheswari Mahavidyalaya

### CHIEF TECHNICAL ADVISOR

**Biswajit Roy Chowdhury**  
Chairman, SAIARD

### ORGANISING TEAM MEMBERS

**Dr. Satarupa Dey, Dr. Illora Sen, Dr. Suchhanda Ghosh,  
Sm. Anasua Das, Dr. Raikamal Pal, Sm. Sanjana Ghosh**

## FOR ANY QUERIES

9830010247, 9830874064; 9831029720; 9830508540; 9830760267

# WHAT CAN I DO TO PROTECT MYSELF PREVENT THE SPREAD OF DISEASE?



- **Wear a cloth face covering, over your nose and mouth** if you must be around other people or animals, including pets (even at home).
- **Maintain at least 1 meter ( 6 feet away) distance between yourself and others.** When someone coughs, sneezes, or speaks they spray small liquid droplets from their nose or mouth which may contain virus. If you are too close, you can breathe in the droplets, including the COVID-19 virus if the person has the disease.
- **Avoid going to crowded places.** Where people come together in crowds, you are more likely to come into close contact with someone that has COVID-19 and it is more difficult to maintain physical distance of 1 metre.
- **Avoid touching eyes, nose and mouth.** Hands touch many surfaces and can pick up viruses. Once contaminated, hands can transfer the virus to your eyes, nose or mouth. From there, the virus can enter your body and infect you.
- **Make sure you and the people around you, follow good respiratory hygiene.** This means covering your mouth and nose with your bent elbow or tissue when you cough or sneeze. Then dispose of the used tissue immediately in a covered trash can and immediately wash your hands with soap and water. If soap and water are not available, clean your hands with an alcohol-based hand sanitizer that contains at least 60% alcohol.

NAME OF THE EVENT- Two-day International webinar on 'History of Science'

DATE: 27.07.2020 and 28.07.2020

VENUE: Online on Google meet

COLLABORATOR (IF ANY): Institute of Science, Education and Culture (ISEC) and Indian Chemical Society.

NAME OF SPEAKER: List Attached

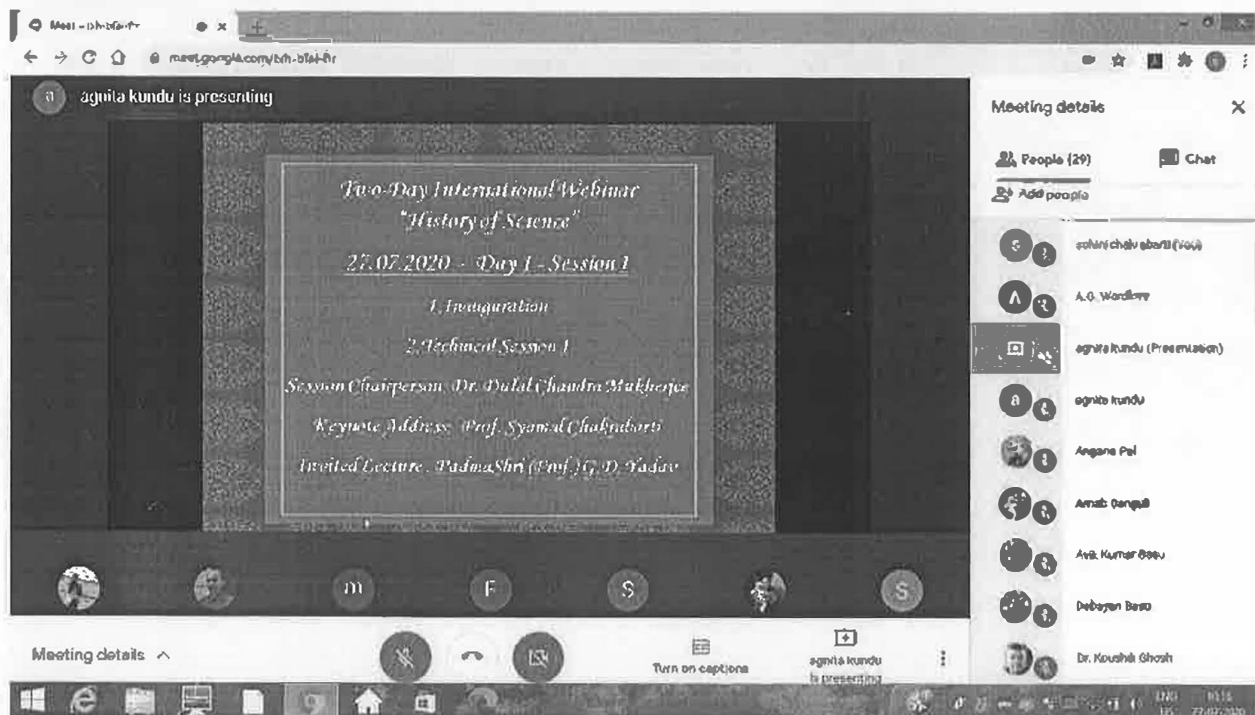
TITLE OF LECTURE: List attached

NUMBER OF PARTICIPANTS (STUDENT): 87

NUMBER OF PARTICIPANTS (TEACHERS): 84

OUTCOME/ DESCRIPTION : A two-day International webinar on 'History of Science' in collaboration with Institute of Science, Education and Culture (ISEC) and Indian Chemical Society was organized. It was attended by more than 180 registered participants including faculty, research scholars, PG and UG students. The book of abstracts was published with an ISBN No. 978-93-81042-00-7 by the collaborators ISEC. The submitted papers have been published after peer review in the September 2020, November 2020 and January 2021 issues of Indian Science Cruiser, the international journal published by ISEC (ISSN No: 0970-4256). Both the days of the seminar were graced by experts on the subject, whose deliberations consisted of the first half, while faculty, research scholars and PG students presented their papers in the second half.

PICTURES (3)







International Webinar on  
History of Science  
July 27-28, 2020

Department of Chemistry, Shri Shikshayatan College  
Institute of Science, Education and Culture  
Indian Chemical Society

International Webinar on  
History of Science  
July 27-28, 2020

Department of Chemistry, Shri Shikshayatan College  
Institute of Science, Education and Culture  
Indian Chemical Society

History of Science has several dimensions:

- Branches of science such as mathematics, astronomy - concept of the world physical knowledge mass & weight metallurgy, zoology, botany, medical knowledge, meteorology, geography, geology, alchemic and so on.
- Geographical location of Development, Mesopotamia, Egypt, Greek and Roman Empire, India, China, Japan, Islamic Kingdom, Europe, Latin America.
- Time period of Development: Early, Medieval, Modern leading to Renaissance of science such as manufacturing age –
  - Age of Industrial Revolution.
  - Period of big Industries
  - Between both the World Wars
  - Modern Science: Plastics, Advent of Electronics, Secrets of Heredity, Space Age, Information & Communication, Computer, Artificial Intelligence and so on.

There may be much debate about the importance of dates of the history of science. While it is arguable that precise dates are not necessarily individually important, they do provide a guide to the order in which events occurred which is certainly significant. It is never the less truism that more has happened in science during the past century and now in sight of the beginning of the present century, than in the whole of previous history.

We have very wise, experienced, forceful and eloquent speakers who will deal with different aspects of history of Science. Their presentations, although there is constraint of time, will be highly informative, illuminating, inspiring and thought provoking being efficiently conducted by reputed session chairpersons. The participants will be immensely benefited. I wish very good deliberations in the webinar and hope the participants with their interest, enthusiasm and virtual interaction will make the webinar a grand success. With these few words, I would like to conclude my address in virtual presence of bright and mighty minds in the form of teachers, professors, researchers, scientists, students, erudite persons and esteemed members of Institute of Science Education & Culture, Indian Chemical Society and faculty members of Shri Shikshayatan College. Be hale and hearty in the unprecedented Covid-19 pandemic.

Thank you all.

**Prof. Anil Kumar Ghosh**

President, Institute of Science, Education and Culture  
July 27 2020

## PROGRAMME SCHEDULE

DAY 1: 27.07.2020

### SESSION 1 - MORNING (10:30 AM-1:30 PM)

10:30 AM-11:00 AM - INAUGURAL SESSION

- ⊗ Welcome Address by Dr. Aditi Dey, Principal, Shri Shikshayatan College.
- ⊗ Inaugural Speech by Padmashri (Prof.) G.D. Yadav, President, Indian Chemical Society, Emeritus Professor of Eminence and J C Bose National Fellow, Institute of Chemical Technology, Mumbai.
- ⊗ Inaugural Speech by Prof. Anil Kumar Ghosh, President, Institute of Science, Education and Culture.

11:00 AM-1:30 PM - TECHNICAL SESSION 1

**Session Chair:** Dr. Dulal Chandra Mukherjee, Former Professor, Department of Chemistry, University of Calcutta, Formerly President and Honorary Secretary, Indian Chemical Society.

- ⊗ Keynote Address: Prof. Syamal Chakrabarti, Professor, Department of Chemistry, University of Calcutta.
- ⊗ Invited Lecture: Padmashri (Prof.) G.D. Yadav, President, Indian Chemical Society, Emeritus Professor of Eminence and J C Bose National Fellow, Institute of Chemical Technology, Mumbai.
- ⊗ Vote of Thanks for the Session – Smt. Sohini Chakrabarti, Department of Chemistry, Shri Shikshayatan College.

1:30 PM - BREAK (30 mins)

### SESSION 2 - AFTERNOON (2:00 PM - 4:30 PM)

2:00 PM - 3:30 PM - TECHNICAL SESSION 2

**Session Chair:** Dr. Swapna Mukherjee, Vice President, Institute of Science, Education and Culture, Formerly Director, GSI, Government of India.

- ⊗ Invited Lecture: Dr. Kaushik Bharati, Advisor, Science Advisory Board, Arlington, Virginia, USA.
- ⊗ Invited Lecture: Prof. Santanu Das, Professor, Department of Mechanical Engineering, Kalyani Government Engineering College.



International Webinar on  
History of Science  
July 27-28, 2020

Department of Chemistry, Shri Shikshayatan College  
Institute of Science, Education and Culture  
Indian Chemical Society



International Webinar on  
History of Science  
July 27-28, 2020

Department of Chemistry, Shri Shikshayatan College  
Institute of Science, Education and Culture  
Indian Chemical Society

2:30 PM- 3:30 PM

(Oral Presentations by registered participants (8+2) mins each)

#### NON COMPETITIVE SESSION

- 1 Saga From The Prehistoric Graveyards: Ancient DNA Technology Is Rewriting The Population History of The Indian Subcontinent – Pallab Sarkar
- 2 'Patachitra in Natural Colours : Its journey with time' – Dr. Amrita Mondal
- 3 Covid-19 and Dissemination of Scientific Information: Analysis of New Social Equation amid Pandemic – Debolina Guha Thakurta and Mayukh Lahiri
- 4 History of Schiff Bases, Different Kinds of Schiff Bases and Preparation of Metal Complexes with Schiff Bases – Sri Manas Layek
- 5 A Report on The History and Development of Soil Reinforcement – Anasuya Goswami and Dr. Shailen Deka

#### PARALLEL SESSION 2

Session Chair: Dr. Bandana Barman, Faculty member, Department of Electronic and Communication Engineering, Kalyani Government engineering College

- 1 Indian Quantum Communication Enabled Space Security – Supriyo Banerjee
- 2 Time Series Analysis: A Brief History and Its Future Challenges – Koushik Ghosh
- 3 The Journey of Statistics as a Subject- from the Past to Present – Somdutta Roy
- 4 The voyage of Solar Cells from Silicon to Perovskites – Dr. Romyani Goswami
- 5 Overview on Progress of Research in Plasma Physics for a Promising Future – S. Nasrin and M. Bose.
- 6 Evolution of Dusty Plasma – Avik Kr. Basu and Mridul Bose
- 7 Chronological Progress for Finding the True Nature of the Strongest Force in Universe – S. H. Mondal and Dr. Md. A. Khan
- 8 Asian Influences on Renaissance Mathematics – Dr. Rupa Pal

- 9 Disability in India in 1990 and 2019 - Some Statistical Observations – Dr. Jumi Kalita
- 10 Convalescent Plasma Therapy: How We Survived Through The Centuries – Dr. Shakuntala Ghorai
- 11 History of the Development of Constitutive Equations for Strain-Rate-Metry from Microstructures – Bhaskar Ghosh

#### PARALLEL SESSION 3

Session Chair: Dr. Kaushik Bharati, Advisor, Science Advisory Board, Arlington, Virginia, USA

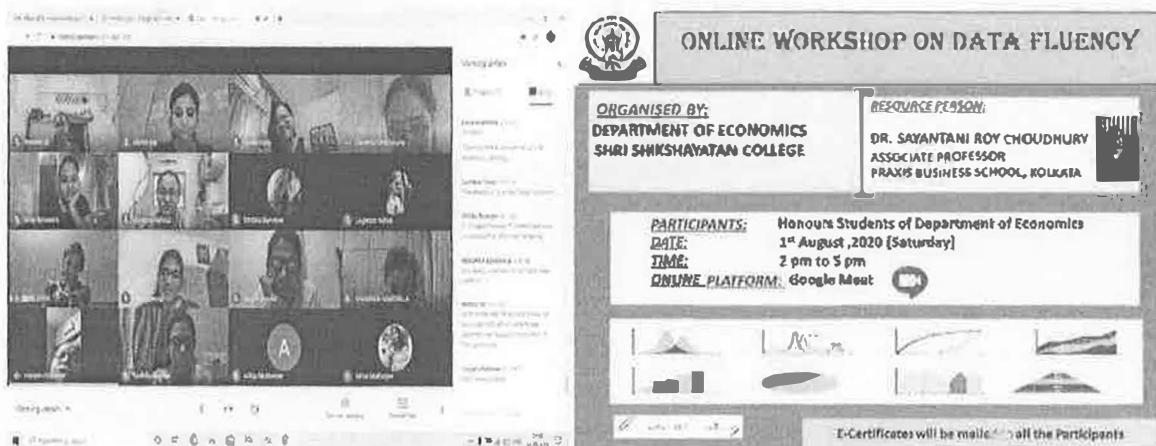
- 1 History of Development of Some Popular Organic Pharmaceuticals – Dr. Santarupa Thakurta
- 2 The History of Synthetic Organic Chemistry: A Journey From Urea to Taxol – Biswajit Gayen
- 3 Development of Some Spectroscopic Instruments Used for Structure Determination in Research Purposes – Dr. Tanmay Mathur
- 4 Vegetable Oils as a Green Biolubricant – Mainul Hoque and Pranab Ghosh
- 5 Colour: The Fascinating World – Debarati Dey
- 6 Evolution of Cancer Treatment – Dr. Moumita Gangopadhyay
- 7 Donor-Acceptor Cyclopropanes : Reactivity and Application in Organic Synthesis – Dr. Subhadeep Ghosh
- 8 Bioprospecting of Metals From Indian Chromite Mining Overburden - An Overview – Dr. Suchhanda Ghosh and Prof. A. K. Paul
- 9 Analysis of Arsenic Content in Ground Water Over The Years of Coastal Areas of Purba Medinipur in West Bengal – Souvik Chakraborty and Subhasis Das
- 10 In Vitro Fertilization: A Boon of Twentieth Century – Kantisree Goswami
- 11 A Historical Perspective on Impact of Diet as Major Environmental Source for AGEs in Humans – Koushik Chandra
- 12 Research: Development of DNA Damage Repair Mechanisms in Human Physiology – Mitabrata Goswami

Department of Economics

Report [ Activity /Event]

Session : 2020 -21

1. Name of the event: Special Lecture and workshop
2. Date: **1st August 2020**
3. Venue: Online via Google meet
4. Collaborator: Praxis Business School, Kolkata
5. Name of Speaker: Dr. Sayantani Roy Chowdhury, Associate Professor, Praxis Business School, Kolkata
6. Title of lecture: Online Data Fluency Workshop
7. Number of participants: Students- 88 Teachers- 4
8. Programme outcome: Very relevant Data workshop for all Honours students of the department in which students learnt to understand and analyse data which will be helpful in data handling in their academic endeavours.



**ONLINE WORKSHOP ON DATA FLUENCY**

**ORGANISED BY:**  
DEPARTMENT OF ECONOMICS  
SHRI SHIKSHAYATAN COLLEGE

**RESOURCE PERSON:**  
DR. SAYANTANI ROY CHOUDHURY  
ASSOCIATE PROFESSOR  
PRAXIS BUSINESS SCHOOL, KOLKATA

**PARTICIPANTS:** Honours Students of Department of Economics  
**DATE:** 1<sup>st</sup> August, 2020 (Saturday)  
**TIME:** 2 pm to 5 pm  
**ONLINE PLATFORM:** Google Meet

E-Certificates will be mailed to all the Participants

**NAME OF THE EVENT- Two Day National Seminar**

**DATE: 6-7/8/2020**

**VENUE: Zoom Platform and live on College FB page**

**COLLABORATOR (IF ANY): SAIARD**

**NAME OF SPEAKER: Day 1 : Prof. Sudha Singh (DU ), Prof. Ashish Tripathi (BHU)**

**Day 2 : Dr. Surya Prasad Dixit ( Lucknow Univ.)**

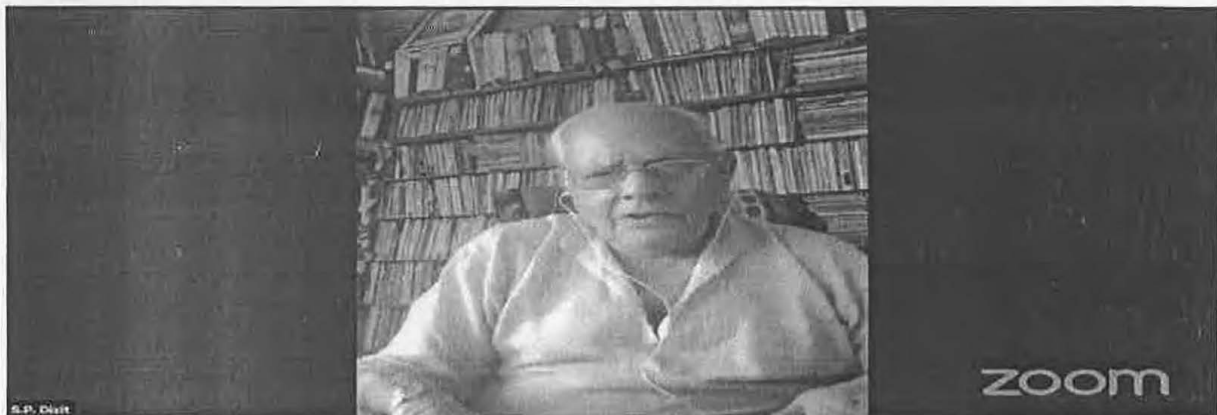
**Dr. Premshankar Tripathi (SurendranathCollege,Kolkata)**

**TITLE OF LECTURE: Day 1-Tisari Kasam , Day 2- Maanas Ka Hans**

**NUMBER OF PARTICIPANTS (STUDENT): 520**

**NUMBER OF PARTICIPANTS (TEACHERS):302, Others: 40**

**OUTCOME:It brought people from different parts of the country together for sharing their thoughts . The cost was much lower than organizing a physical event.**



**EVENT /PROGRAMME -3**

**NAME OF EVENT: INTERNATIONAL WEBINAR AND INTERACTIVE SESSION**

**WITH STUDENTS' PRESENTATION ON AMPHAN SURVEY REPORT**

**DATE 8.08.20**

**VENUE ZOOM VIRTUAL PLATFORM**

**COLLABORATOR WILDROOTS, GUWAHATI, ASSAM, INDIA**

**NAME OF THE SPEAKER 1. STERRIN SMALBRUGGE A DUTCH ECOLOGIST AND HERPETOLOGIST**

**2. DR. BISWAJIT DE , FOUNDER PRESIDENT WILDROOTS, ASSAM; INDIA**

**3. PROF. JYOTIRMOY SHANKAR DEB, FACULTY ZOOLOGY DEPARTMENT, BARASAT COLLEGE, WEST BENGAL, INDIA.**

**TITLE OF THE LECTURE: 'ENVIRONMENTAL DEVELOPMENTS AND CHANGES IN INDIA, DURING THE COVID-19 LOCKDOWN AND IMPACTS OF NATURAL CALAMITIES (AMPHAN): IDENTIFYING 'NATURAL ORDER' AMIDST 'CHAOS'**

**NUMBER OF PARTICIPANTS 140**

**TEACHER 5**

**STUDENTS/OTHERS 135**

**OUTCOME/DESCRIPTION**

**1. DISCUSSION AND PRESENTATION ON THE POSITIVE ENVIRONMENTAL CHANGES DURING LOCKDOWN PERIOD.**

**2. REDUCTION IN AIR/WATER POLLUTION NOTED GLOBALLY.**

**3. STUDENTS PRESENTATION ON AMPHAN AFFECTED AREAS IN KOLKATA AND ADJOINING AREAS WITH FOCUS ON FUTURE IMPACT OF PLANT DAMAGE IN DIFFERENT AREAS.**



## Annexure 01: Keynote & Guest Speaker Information

International Webinar/Online Session -

**'Environmental Developments and Changes in India, during the Covid-19 Lockdown and impacts of Natural Calamities (Amphan): Identifying 'Natural Order' amidst 'Chaos'**

Jointly organised by Shri Shikshayatan College, Kolkata, West Bengal, India

and WildRoots, Guwahati, Assam, India

8th August, 2020 | Session Duration: 11 am - 12.45pm(flexible)



**Shakti Ranjan Banerjee (Col. Retd.)**

Being in the Indian Army, Col. Banerjee had served in various areas such as North East India, J & K, Punjab, Haryana & Rajasthan. He is presently associated with Wildlife Protection Society of India, as the Honorary Director and Advisor to Vivada Cruises, Sunderbans, where he used to be as the Manager of Tourism and Naturalist. He was also the State Director for World Wide Fund For Nature - WWF, West Bengal, India, was a member of the Wildlife Advisory Board, Govt of West Bengal for about 8 years and the Honorary Wildlife Warden, Kolkata & Darjeeling for 15 years. During Rajasthan tenure of his work, he had worked closely with the 'Bishnois' in protection of Black Bucks and was awarded the prestigious - All India Jeev Raksha Bisnoi Sabha with a commendation card and a Silver medal. He was instrumental in starting the 'Ecological Cell' of the Indian Army and wrote a handbook on protection of wildlife and nature for the benefit of the Army personnel.

**Guest Speaker**



**Prof. Jyotirmoy Shankar Deb**

A Faculty of Zoology in Barasat College, Barasat, North 24 Parganas, West Bengal, India. He has been teaching here since 2004. In addition to this, he is also working as an Ecologist and Conservation Biologist and remains attached with a number of national and international organizations. He has been working with IUCN as a member of multiple Specialist Groups, Thematic Groups, Task forces of IUCN CEC, IUCN CEM, IUCN SSC as well as in the Heritage panel. He works with the Society of Wetland Scientists (SWS), IBAT, and a few other such organizations. His only interest is to conserve the environment and ensure its appropriate governance.

**Guest Speaker**



**Sutirtha Lahiri**

Sutirtha Lahiri is a researcher at IISER, Pune and an alumni of the Wildlife Institute of India, Dehradun. He is the Secretary of WildRoots-India. He is currently studying grassland birds in Rajasthan and Arunachal Pradesh using Passive Acoustic Monitoring Technology to inform and aid landscape-level conservation. He further had the good fortune of presenting his research at ICCB, Kuala Lumpur and the International Bioacoustics Conference at Brighton, United Kingdom. Sutirtha is also a freelance writer and writes about natural history, travel and conservation. His articles and op-eds have appeared in major publishing platforms like National Geographic Traveller, Outlook, Mongabay, India, The Wire, Sanctuary Asia, Saevus, Livemint, Assam Tribune and RoundGlass Sustain. He believes that outreach has an important role to play in education. To that end, he says - 'My position at WildRoots as a Secretary involves participation in education programmes and biodiversity surveys, as well as content creation and outreach.'

**Guest Speaker & Presenter**



**Sudeshna Gupta**

Sudeshna is a PhD Student (Lake Restoration & Management) at the Centre for the Environment, IIT Guwahati. During the lockdown period she became more observant of a Curry Tree (*Murraya koenigii*) in her backyard. Besides adding flavour to our 'Sambhar', as she observed, it was a favourite amongst the birds and butterflies. So she took her Nikon D5600 camera and started recording the interactions during the period April-May (2020). This poster is a result of those observations and subsequent understanding of species behaviour. She says - 'A single curry plant in my backyard has such diverse functionality. Imagine the dependence on a rainforest.' She would share this observation journey with us.

**Guest Speaker & Presenter : Poster Presentation**



**Swarnali Chatterjee**  
(Event Moderator)



**Sunappu Lekhana**  
(Student Presenter)



**Enakshi Mukherjee**  
(Student Presenter)

Swarnali Chatterjee is a M.Sc. Student of Department of Botany, Mount Carmel College (Autonomous), Bengaluru, India. She is an alumna of Dept. of Botany, Shri Shikshayatan College, Kolkata, India. She is the Event Moderator for this Webinar.

**Student Presenters from Shri Shikshayatan College:**

Sunappu Lekhana is currently a Final Year Student pursuing B.Sc. BOTANY (Hons.). Enakshi Mukherjee is a Final Year Student of Geography (Hons.). They will be giving a presentation on 'Environmental Crisis and destruction that happened, due to the Super Cyclone - Amphan, excessive loss of Flora & Fauna in different parts of Eastern India, and scopes of Environmental Restoration'

**Student Moderator & Presenters**



**Sterrin Smalbrugge**

Sterrin is a Dutch ecologist and herpetologist and is an Honorary International Mentor for WildRoots, India. She graduated with honours from Wageningen University and conducts research on Reptiles worldwide. Some of her study topics include reptile-environment relationships and potential effects of climate change on the distribution of 'crocodilians'. Besides her research, Sterrin is passionate about education. She owns her own education business that allows her to educate a wide variety of audiences. She is also an author for National Geographic Junior and runs her own Environment Education Business. Her conservation message is also spread through television, as she presented the show 'Crazy about reptiles', where she highlighted the interesting reptiles of The Netherlands and Spain, and their role in the ecosystem.

**Guest Speaker: Video Message**



**Biswajit De**

Biswajit De is the Founder President of WildRoots-India, an organization for Climate, Environmental, Biodiversity Awareness & Conservation Education, based in Guwahati, Assam, India. He is an alumnus of the National Conservation Training Center, West Virginia, USA, where he did his research on Conservation Education & Design, under the affiliation of Cornell University. Recipient of the National Award (Innovative Green Mentor), Govt. of India and Global Teacher Accreditation from the British Council & Cambridge Education Foundation, a nationally acclaimed illustrator & designer, he uses Art, Educational Strategies & Design to connect the youth and communities to activities and programmes related to Environmental Awareness & Protection, Climate Change Mitigation and Conservation. He also functions as the International Faculty Coordinator for the Green Schools Alliance, USA.

**Guest Speaker & Presenter**

**National & International Student Participation in the Discussion Session**

Along with the students from Shri Shikshayatan College (Calcutta University), West Bengal - students from Gauhati University and Indian Institute of Information Technology, Assam, University of Bangalore, Karnataka, Drexel University, USA, University of Sussex, Brighton, Clark University, USA, University of Edinburgh, Scotland will be joining the student discussion panel.

**Faculty Coordinators & Mentors from Shri Shikshayatan College: Dr. Illora Sen & Dr. Jayati Das**

"One of the penalties of environmental and ecological education is that one lives alone in a world of wounds. Much of the damage inflicted on land is quite invisible to laymen. An ecologist must either harden his shell and make believe that the consequences of science are none of his business, or he must be the doctor who sees the marks of death in a community that believes itself well and does not want to be told otherwise. Cease being intimidated by the argument that a right action is impossible because it does not yield maximum profits, or that a wrong action is to be condoned because it pays."

---Aldo Leopold,

*American author, philosopher, scientist, ecologist, forester, conservationist, and environmentalist.*

**The Central Research Committee  
July 2019-June 2020**

45  
3.5  
1. Name of the event: **A National level webinar** for faculty members and teachers of other colleges

Date: **12<sup>th</sup> August 2020**

Time: 10.30 am

Venue: Online

Collaborator: South Asian Institute of Research and Development

Title : Education and Research.

Main speakers : Prof Utpal Chowdhury, former Director ICSSR, New Delhi, Dr Sumanta Dutta, Prof , St Xaviers's College, Dr A Bhandari, Prof , Presidency University, Bangalore

Participants: 35 teachers

Outcome: Teachers were given guidance on project writing and fund allocation.

2. Name of the event: **Webinar**

Date: ~~30.6.2020~~

Time: 3pm

Venue: Online

Collaborator: Post graduate department of Commerce and English departments Title: Research Methodology ( Basic Concepts).

Speakers: Prof.Tanupa Chakraborty of Commerce department, Calcutta University and Dr Jaydeep Sarangi, Principal ,New Alipore College came to deliver lectures

Participants:100 students

Outcome: Basic concepts of research were shared with the students as the Post Graduate students are ready for further research work

3. Name of the event: **CITIZEN SCIENCE PROGRAMME**

Date: Ongoing

Collaborator: Wild Roots- India in Eastern India.

Participants: Students of Botany and Geography department



**EVENT /PROGRAMME-3 (2)**

**NAME OF THE PROGRAMME- INTERNATIONAL WEBINAR ON WOMEN IN  
SCIENCE**

**DATE – 11.09.20**

**VENUE – GMEET**

**COLLABORATOR : SHYAMPUR SIDDHESWARI MAHAVIDYALAYA**

**NAME OF SPEAKER DR. APARNA BANERJEE, ASSISTANT**

**PROFESSOR IN MICROBIOLOGY; CHILE,USA**

**TOPIC OF LECTURE “BACTERIAL POLYSACCHARIDES IN EXTREME  
TEMPERATURE”**

**NUMBER OF PARTICIPANTS: 250 (FACULTY AND STUDENTS OF DIFFERENT  
COLLEGE AND UNIVERSITY)**

**OVERVIEW AND APPLICATION :**

- **VIVID DESCRIPTION OF TOPIC**
- **ENRICHING AND INFORMATIVE LECTURE**



## International Webinar Series

On

## WOMEN AND SCIENCE

Commemorating the Birth Centenary of Rosalind Franklin

*Jointly organized by*

**ShyampurSiddheswariMahavidyalaya**  
(Department of Botany and IQAC)

*and*

**ShriShikshayatan College (Department of Botany)**

on

**11.09. 2020 (Friday)**

**6 P.M. to 7 P.M.**

### Topic

**Bacterial polysaccharides in extreme temperature:  
structure and function**

### Speaker

**Dr. Aparna Bannerjee**

**Assistant Professor**

**Universidad Católica del Maule, Chile**

Dr. Aparna Banerjee works on extremophilic microbiology with a focus on bacterial polysaccharides from hot springs. She has been the recipient of prestigious The National Academy of Sciences India award in 2017, Indian Science Congress Association Young Scientist Award in 2018. She is presently working as Assistant Professor in Universidad Católica del Maule in Chile and is running her project awarded by Govt. of Chile (FondecytIniciación) to work on microbiology of Chilean hot springs. She is also presently Women in Biology Chair in India's bioinformatics Society Bioclues.

### REGISTRATION LINK

<https://forms.gle/hivqzt7jjNVWcobCA>

- **No Registration Fees**
- **e-certificates to all participants on successful submission of feedback form**
- **Program link to be provided through registered email**
- **Last Date of Registration: 10<sup>th</sup> September, 2020**

### CHIEF PATRONS

**Dr. Santu Kumar Bose**

**Principal, ShyampurSiddheswariMahavidyalaya, Howrah**

**Dr. Aditi De**

**Principal, ShriShikshayatan College, Kolkata**

### ORGANISING TEAM MEMBERS

**Dr. Satarupa Dey, Dr. Illora Sen, Dr. Suchhanda Ghosh, Sm. Anasua Das,  
Dr. Raikamal Pal, Sm. Sanjana Ghosh, Sm. Rituparna Roy Chowdhury,  
Sm. Sathi Seth**

FOR ANY QUERIES:

[botwebinar2020@gmail.com](mailto:botwebinar2020@gmail.com)

## DEPARTMENT OF BUSINESS ADMINISTRATION

<b>NAME OF THE EVENT:</b>	Webinar
<b>DATE OF THE EVENT:</b>	15.09.2020
<b>VENUE:</b>	Zoom Platform
<b>COLLABORATION:</b>	ICFAI Business School
<b>TITLE OF THE LECTURE:</b>	"Role of Financial Business Analytics in Current Times"
<b>NAME OF THE SPEAKER:</b>	Prof. Samprit Chakrabarti Alumnus, IIM Kozhikode
<b>NO. OF PARTICIPANTS:</b>	3 <sup>rd</sup> & 5 <sup>th</sup> Sem students Teacher present [Aditya Das- ex-faculty]
<b>OUTCOME/DESCRIPTION</b>	To Improve & enhance career growth
<b>PICTURE:</b>	[attached- poster image]

**NAME OF THE EVENT - Webinar on "Guide to Decoding Financial Statements"**

**DATE - 06.01.2021**

**VENUE - On Google Meet**

**COLLABORATOR (IF ANY) - EIRC**

**NAME OF THE SPEAKER(S) - Shri Shikshayatan College, Department of Commerce**

**TITLE OF LECTURE - "Guide to Decoding Financial Statements"**

**NUMBER OF PARTICIPANTS (STUDENT) - 120**

**NUMBER OF PARTICIPANTS (TEACHER) - 2**

**OUTCOME: Students were made to understand the method of comprehending financial statements.**

**PICTURES (2)**

**NAME OF THE EVENT - Webinar on "Future Prospect in Global Accounting"**

**DATE - 20.02.2021**

**VENUE - On Google Meet**

**COLLABORATOR (IF ANY) - jointly organised by BSE Institute Limited , Kolkata**

**NAME OF THE SPEAKER(S) - Mr. Sumit Dutt**

**TITLE OF LECTURE - "Future Prospect in Global Accounting"**

**NUMBER OF PARTICIPANTS (STUDENT) - 720**

**NUMBER OF PARTICIPANTS (TEACHER) - 6**

**OUTCOME: Students were taught about the future prospects in global accounting.**

**PICTURES (2)**

**NAME OF THE EVENT:** GIS online workshop

**DATE:** 25.2.21

**VENUE:** Online (Google Meet)

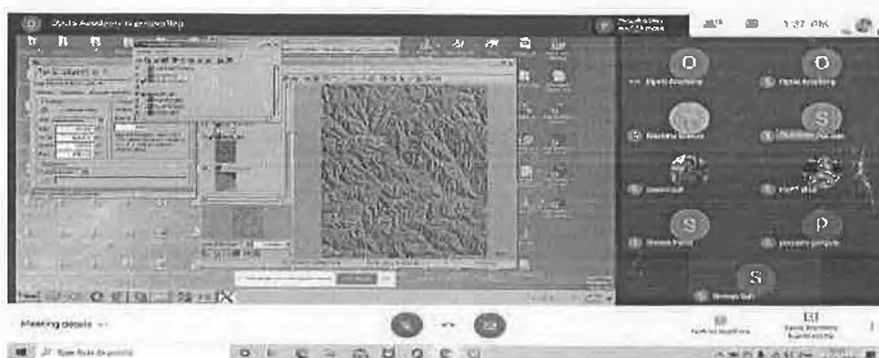
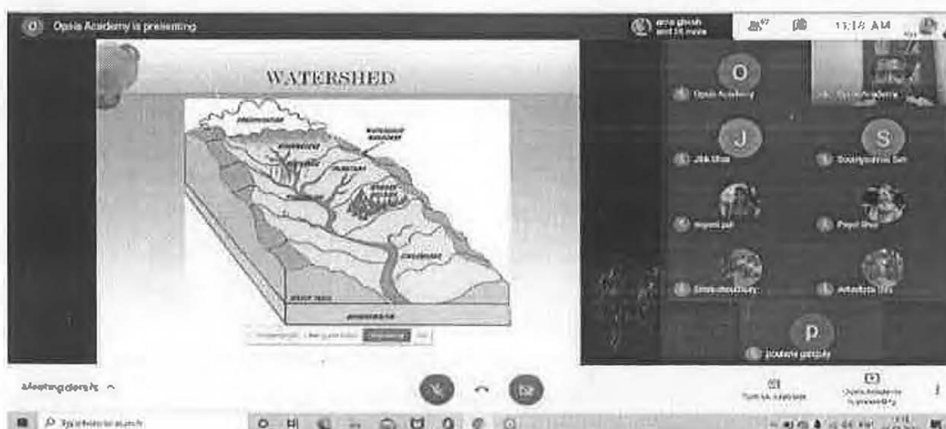
**TITLE OF THE EVENT:** 'Geomatics for Terrain application with GIS.'

**COLLABORATOR-** Opsis Pvt. Ltd.

**NAME OF THE SPEAKER:** Ms. Somali Sarkar and Mr. Rajib Chakraborty

**NUMBER OF PARTICIPANTS:** Students-50(Semester VI Geography Hons. students)

**DESCRIPTION:** Department of Geography, Shri Shikshayatan College in collaboration with Opsis Pvt. Ltd. arranged for a three hours online workshop on 'Geomatics for Terrain application with GIS'. Fifty students of Sem VI Geography Honours students participated in this training course.



## **EVENT 12**

Name of the Event: A one day state level symposium (online) on: Career Advancement Scheme for College and University Teachers (5 hours)

Date: 07.03.21

Mode: ONLINE

Collaborator: SAIARD

Speaker/Resource Person or Group: Panel of experts

Target Participants: Faculty from colleges and Universities

Number of Participants: 67

Outcome: Interactive event for career advancement of college and university teachers



**South Asian Institute for Advanced Research & Development  
(SAIARD)**

*In collaboration with*  
**Internal Quality Assurance Cell  
Shri Shikshayatan College, Kolkata**

*Is going to organise*  
**One Day State Level Symposium [ONLINE]**

on

**CAREER ADVANCEMENT SCHEME for COLLEGE & UNIVERSITY TEACHERS**



**Topic: promotion of college and university teachers under CAS: issues and concerns**

**Prof. Snehamanju Basu**  
Registrar, Jadavpur University, Kolkata

**Tech Session-1**  
11:00 a.m. to 1:00 p.m.

**Topic: Academic and Administrative responsibilities of College and University teachers thrusting upon their promotion under CAS including Leave Rules & W.B.H.S**

**Dr. Partha Karmakar**  
Deputy Secretary- Academic, West Bengal Board of Secondary Education, Govt. of W.B.;  
Formerly O.S.D. & Ex Officio Assistant Director of Public Instruction, Govt. of W.B.



**Tech Session-2**  
02:00 p.m. to 04:00 p.m.



**Topic: Various aspects of CAS for College & University Teachers**

**Dr. Prabir Ghosh Roy**  
Joint DPI, Dept. of Higher Education, Govt. of West Bengal

**Topic: Role of the faculties for the upgradation of education**

**Prof. Ashis Kr. Panigrahi**  
Pro Vice-Chancellor, Burdwan University, West Bengal



**Reg. Link: [cutt.ly/tlYZ1Jm](https://cutt.ly/tlYZ1Jm)**

**Registration Fees: 200/- Certificate: Yes**

**7<sup>th</sup> March 2021 @ 11 a.m. - 4:00 p.m.**

**Date & Time**

**[saiardkolkata@gmail.com](mailto:saiardkolkata@gmail.com), 6289169916**

**For any queries**





**The Central Research Committee  
July 2020-December 2021**

- 3.5.1 ✓  
1. Name of the event: One day National webinar  
Date: 12<sup>th</sup> August 2020  
Time: 11 am to 2 pm  
Venue: Online  
Collaborator: SAIARD  
Title: "Education and Research"  
Speakers: Prof. Upendra Choudhury, Former Director ICSSR, Govt. of India  
DrSumanta Dutta, Assistant Professor, St. Xavier's College, Kolkata  
Number of participants: 50 teachers  
Outcome: Teachers were able to get information on source of grants for projects. (Pic)

- 3.5.1 ✓  
2. Name of the event: A panel discussion  
Date: 20 April 2021  
Time: 10am to 12 noon  
Venue: Online  
Collaborator: Wild Roots , IUCN  
Title: What makes conservation effective?  
Number of participants: 120 students, 2 teachers  
Outcome: Students are motivated to conserve communities (pic)

- 3.5.1 ✓  
3. Name of the event: One day webinar for teachers  
Date: 5<sup>th</sup> May 2021  
Time: 5 pm  
Venue: Online  
Collaborator: Chemistry department  
Title: Intellectual property Right  
Number of participants: 90 students, 5 teachers  
Outcome: Teachers gathered some knowledge and cleared doubts on IPR

- 3.5.1 ✓  
4. Name of the event: Webinar for students  
Date: 8<sup>th</sup> May 2021  
Time: 4 pm  
Venue: Online  
Collaborator: Post graduate department of Commerce , National University of Study and Research in Law & Post graduate and Research department of Commerce, St. Xavier's University.  
Title: "Understanding & Managing IPR in Research & Publication  
Speakers: Dr Sangita Laha, Associate Professor and Dean ,  
DrSumanta Dutta, Assistant Professor, St. Xavier's College, Kolkata  
Number of participants: 120 girls and 6 teachers  
Outcome: Participants gathered some light on IPR and Research involved in it.

52

3.5.1

**DEPARTMENT OF HISTORY**

**NAME OF THE EVENT- 2 –DAY NATIONAL WEBINAR**

**DATE : 20.04.21 and 21.04.21**

**VENUE: Google Meet and Facebook**

**COLLABORATOR (IF ANY):**

**DEPARTMENT OF HISTORY AND IQAC, WOMEN'S CHRISTIAN COLLEGE**

**NAME OF SPEAKERS :** Dr. Sudeshna Banerjee, Faculty, Department of History, Jadavpur University; Dr. Ratnabali Chatterjee, Professor (Retired), Department of Islamic History and Culture and Director, Women's Studies, University of Calcutta ; Dr. Sarottama Majumdar, Associate Professor, Department of English, Sarsuna College ; Dr. R. Mahalakshmi, Professor, Centre for Historical Studies, Jawaharlal Nehru University, New Delhi ; Dr Rohini Dharmapal, Faculty, Department of Education, Ramakrishna Sarada Mission Vivekananda Vidya Bhavan.

**TITLE OF LECTURE : THE MAKING AND UNMAKING OF THE GODDESS: WOMEN AND RELIGION ACROSS SPACE AND TIME**

**NUMBER OF PARTICIPANTS (STUDENT): 61**

**NUMBER OF PARTICIPANTS (TEACHERS): 05**

**OUTCOME:**

**PICTURES (2)**



53

## A REPORT ON TRANSLATION WORKSHOP

NAME OF THE EVENT- Translation workshop for PG English Semester 4 students

DATE: 29.04.2021

VENUE: Online

COLLABORATOR (IF ANY): Centre for Translation of Indian Languages (CENTIL), Jadavpur University

NAME OF SPEAKER: Dr Sayantan Dasupta, Associate Professor, Department of Comparative Literature, JU

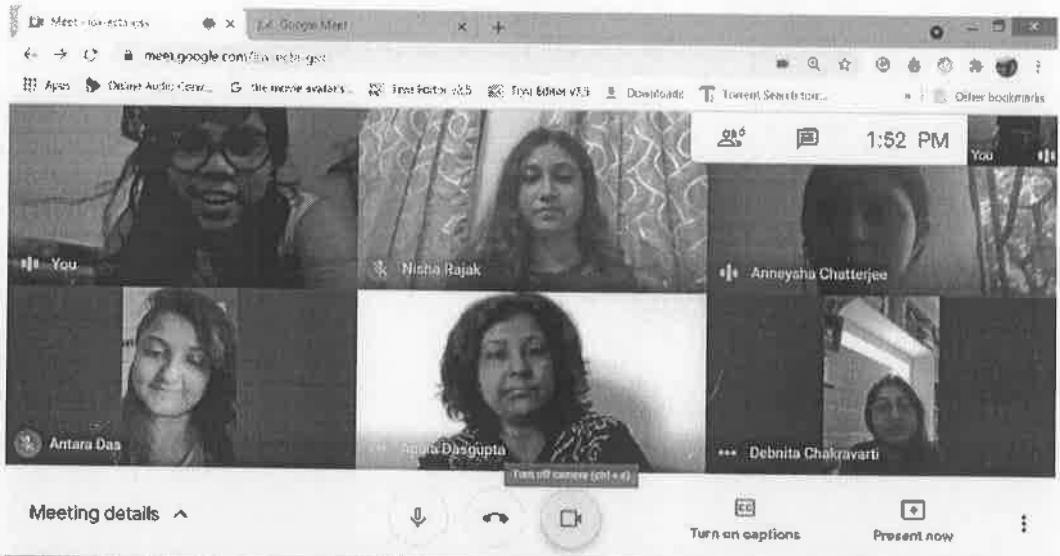
TITLE OF LECTURE: Workshop

NUMBER OF PARTICIPANTS (STUDENT): Group 1: Hindi -English- 9; Group 2: Bengali- English-7; Group 3: Bengali- English-7

NUMBER OF PARTICIPANTS (TEACHERS):5

OUTCOME: A hands-on translation experience augmenting an important skill for students of literature

PICTURES (2)



The panellists and moderator for the session were:

- **Ms. Archanna Gaarg** CEO and Founder of Power Talk with Archanna,
- **Ms. Priya Chetty - Rajagopal** Founder & Managing Partner of Multiversal,
- **Ms. Mala Morris** Vice President Strategic Partnerships at Vyntelligence.
- **Mr. Vikrant Karandikar**, Mentor & Independent Advisory Consultant as Moderator.

#### APRIL 2021

This month after orientation classes of NEN Foundation course was started through our college Impartus App. Every Tuesdays and Thursdays regular NEN Foundation course classes are being held in college!

#### MAY 2021

**Booster clinic** is where an expert from Wadhvani Foundation teaches the student about how to prepare the presentation on their Practice Venture at different stages of the course (Booster Clinic 1), and then in Booster Clinic 2 the Students present their PPT to the same expert! He/she points out the points where improvements can be made in the Presentation! Once they incorporate the suggested changes they upload the presentation in Learnwise the Wadhvani Foundation App for evaluation by experts. After every 2 lessons they have to upload a Milestone Presentation on their Practice Venture and before that they have a Booster clinic.

a) **The 1st Booster clinic** for the 1st Milestone Presentation organised by Wadhvani Foundation was held on **13.05.2021**. The session on zoom was conducted by Mr. Subhabrata Bhattacharjee, Regional Manager, Wadhvani Foundation where he taught the students about the content of their 1st presentation on their Practice venture at different stages of the course. The 1st Booster clinic was attended by all students and Faculty members of our college.

b) The online presentation was held on **18.05.2021** in which the students had presented the content on their Practice venture through the Power Point Presentation to Mr. Subhabrata Bhattacharjee. After his approval it was uploaded in the Wadhvani Foundation Learnwise App for evaluation by experts.

#### JUNE 2021

Special three days invitational training, to become a Global Jury on You Noodle platform to judge the Real Ventures and to decide if the student's ventures are fit for funding or not was held! The training sessions was organised by National Entrepreneurship Network [NEN], Wadhvani Foundation through Zoom Smt. Urmi Datta, Lecturer, Department of Commerce had attended the sessions on various dates. The details are as follows:

On 14.06.2021 - Process and Platform overview

On 15.06.2021 - NEN Program/Course Outline

On 17.06.2021 - How to evaluate the Student Ventures

- **Booster clinic** for the 2nd Milestone Presentation (Practice venture at different stages of the course) organised by National Entrepreneurship Network (NEN), Wadhvani Foundation was held on **22.06.2021**. The session on zoom was conducted by Mr. Subhabrata Bhattacharjee, Regional Manager, and Wadhvani Foundation for all the students and teachers of our college.

• Start Me Up Awards, Global Felicitation Ceremony for NEN Faculty and Global Jury panellists was organised by NEN, Wadhvani Foundation on 25.06.2021 through Zoom. The award ceremony was attended by Smt. Urmi Datta, Lecturer, Department of Commerce.

3.2.2  
R-56

573

NEN REPORT  
JULY 2021 TO DECEMBER 2021

July 2021

The Foundation Course classes on Entrepreneurship was being conducted on the Impartus platform. The Faculties Dr. Rumpa Chakraborty, Ms. Urmi Datta, Ms. Kavitha Sundararajan, Mrs. Sirsha Biswas took regular classes.

On 15<sup>th</sup> July Booster Clinic for the 3<sup>rd</sup> Milestone Presentation of the Practice Ventures set up by students as part of their Foundation Course, was held. It was organised by the National Entrepreneurship Network (NEN) and Wadhvani Foundation. The session on Zoom was conducted by Mr. Subhabrata Bhattacharjee, Regional Manager Wadhvani Foundation for all the Students and teachers of our college.

On Monday 19<sup>th</sup> July 2021, there was a review meeting of the NEN Foundation course on Entrepreneurship being run in our college between Mr. Subhabrata Bhattacharjee, Dr. Rumpa Chakraborty, Ms. Urmi Datta, and Mrs. Sirsha Biswas. The meeting was from 8-15 pm till 8-45 pm on Google Meet.

On 28<sup>th</sup> July 2021 an Invitational Training Session to become a Start-up Advisor was organised by Wadhvani Foundation. Ms. Urmi Datta attended.

August 2021

As part of Mentor Training a Session on "How mentoring helps make start-ups Fundable" was organised by National Entrepreneurship Network (NEN), Wadhvani Foundation on 18<sup>th</sup> August 2021. The session on Zoom was conducted by Mr. Ajeet Khurana, CEO, Fintech Industry. Ms. Urmi Datta attended.

September 2021

In Collaboration with Wadhvani Foundation, the pending course completion certificates of students from 2017 till 2021 was cleared. It was found that most students have scored between 95 and 98 percent.

As part of Mentor Training a Session on "Valuing Early Stage Start-ups for Funding" was organised by National Entrepreneurship Network (NEN), Wadhvani Foundation on 3<sup>rd</sup> September 2021. The session on Zoom was conducted by Mr. Shrirang Tambe, CLFP, Founder and CEO ORIGA Lease Finance. Ms. Urmi Datta attended.

On 19<sup>th</sup> September 2021 Booster Clinic for the 4<sup>th</sup> Milestone Presentation of the Practice Ventures set up by students as part of their Foundation Course, was held. It was organised by the National Entrepreneurship Network (NEN) and Wadhvani Foundation. The session on Zoom was conducted by Mr. Subhabrata Bhattacharjee, Regional Manager Wadhvani Foundation for all the Students and teachers of our college.

October 2021

A mentor Training Session (Fireside Chat with Mentor and his Mentees) was organised by Wadhvani Foundation on 1<sup>st</sup> October 2021 through Zoom. The Mentor for the training session was Dr. Vinod Shastri, Dean (Student Affairs), Bennet University, Delhi- NCR. Ms. Urmi Datta attended the session.

The Foundation Course Students gave their final presentation on their Practice Ventures to Mr. Subhabrata Bhattacharjee on 2<sup>nd</sup> October 2021 from 5pm till 8-30pm through Zoom.

The same Presentations by Students were uploaded on You Noodle Platform on 3<sup>rd</sup> October 2021 for International Jury Evaluation. With this uploading the Foundation Course on Entrepreneurship came to an end for this session in our college.

November 2021

As part of NEN Foundation Course the Students have to form groups and start a Practice Venture. At the end of the course, the 4<sup>th</sup> Milestone Presentation has to be uploaded in the You Noodle Platform where 2 international Jury evaluates them. If the Practice Venture presentation gets more than 4 then all the team members receive a certificate directly from Wadhvani Foundation. This is an internationally recognised certificate, which allows the students to join the advance course and take their venture forward for funding through incubation.

Our Foundation Course started in the last week of April 2021. The classes were held regularly every Tuesday and Thursday on the Impartus Platform. The students completed the course and submitted their Final (4<sup>th</sup>) Milestone Presentation on the You Noodle Platform for evaluation on 3<sup>rd</sup> October 2021. The Students Started receiving their Certificates during the last week of November 2021.

This session we had 7 teams with Practice Ventures. Each Practice Venture was guided and mentored by a Faculty Member from The College.

They were:-

5. Name of the event: **CITIZEN SCIENCE PROGRAMME**

Date: Ongoing

Collaborator: Wild Roots- India in Eastern India.

Participants: Students of Botany and Geography department

Outcome: Students are getting opportunities to go near to nature and study different aspects deeply.

6. Name of the event: **International Webinar**

Date: 8<sup>th</sup> August 2021

Time: 12 noon

Collaborator: Wild Roots- India in Eastern India

Title: 'Environmental Developments and Changes in India, during the Covid-19 Lockdown and impacts of Natural Calamities (Amphan): Identifying 'Natural Order' amidst 'Chaos'

Participants: 45 students

Outcome: Articles written by our students have been published in the official website of WILD ROOTS as well as IUCN website (International Union for Conservation of Nature)

7. Name of the event: **Panel discussion**

Date: 9<sup>th</sup> September, 2021

Time: 3pm

Venue: Online

Collaborator: Wild Roots- India in Eastern India

Title: Youth Voices for Climate Action

Participants: 450 students

Outcome: Six dynamic students of our college are included as Executive members of Wild Roots. They are given administrative privileges, voting rights and opportunity to design Action Plan for the future.

8. Name of the event: **International River Congress**

Date: 27<sup>th</sup> to 29<sup>th</sup> December 2021

Time: 10 am to 5 pm

Venue: Anthropological Survey of India, Kolkata

Collaborator: SAIARD

Title: Save Ganga

Participants: Five students of the department of Geography

Outcome: Students had made a small video on "Ganga Bachao" and had won a prize.



9. MOU signed with SAIARD in May 2021

10. Publication of e journal IMPACT (Vol VII) on 23<sup>rd</sup> July 2021.

11. MOU signed with Wild Roots in July 2021.



BBA

(61)

(4)

## DEPARTMENT OF BUSINESS ADMINISTRATION

<b>NAME OF THE EVENT:</b>	Webinar
<b>DATE OF THE EVENT:</b>	17.09.2021
<b>VENUE:</b>	Zoom Platform
<b>COLLABORATION:</b>	ICFAI Business School
<b>TITLE OF THE LECTURE:</b>	"Green marketing initiatives in the post-pandemic era"
<b>NAME OF THE SPEAKER:</b>	Prof. Mayank Ranjan Faculty, IBS Mumbai
<b>NO. OF PARTICIPANTS:</b>	3 <sup>rd</sup> Sem & 5 <sup>th</sup> Sem students No Teachers present
<b>OUTCOME/DESCRIPTION:</b>	To gain intellectual knowledge
<b>PICTURE:</b>	[attached- poster image]

62

Department of Commerce (morning)

Report on Student Seminar

2021

Name of the Event: Departmental Students Seminar

Date: 18<sup>th</sup> September 2021

Venue:- zoom platform

Collaborator(if any): IBS

Name of the speaker: Dr.Davinder Kaur Suri,Associate Dean and Deputy ACO IBS Mumbai.

Title of the lecture:-Role of Women in Indian Economy

Number of participants:

Students:-100

Teachers:-5

Outcome:-Students gained knowledge about the role of women in Indian Economy

Pictures:



ICFAI



Business School

in collaboration with

Dept. of Commerce, Morning

Shri Shikshayatan College

presents webinar on the topic

**"THE ROLE OF  
WOMEN IN THE  
INDIAN ECONOMY"**



Speaker:



Dr. Davinder Kaur Suri  
Associate Dean & Deputy ACO  
IBS Mumbai



**SATURDAY | 18TH SEPTEMBER 2021**

**10:30 AM TO 12:15 PM**

64

**NAME OF THE EVENT:** GIS online workshop

**DATE:** 22.12.21

**VENUE:** Online (Google Meet)

**TITLE OF THE EVENT:** 'Image Processing and Web GIS.'

**COLLABORATOR-** APIRADIX Ltd.

**NAME OF THE SPEAKER:** Ms. Somali Sarkar and Mr. Rajib Chakraborty

**NUMBER OF PARTICIPANTS:** Students-50 (Semester IV Geography Hons. students)

**DESCRIPTION:** Department of Geography, Shri Shikshayatan College in collaboration with APIRADIX Ltd. arranged for a three hours online workshop on 'Image Processing and Web GIS'. Fifty students of Sem IV Geography Honours students participated in this training course.



(65) ✓ 03  
**SESSION -2021-22**

**EVENT/PROGRAMME 10**

<b>NAME OF EVENT</b>	<b>NATIONAL WEBINAR TO CELEBRATE SCIENCE AWARENESS DAY</b>
<b>DATE</b>	<b>23.12.21</b>
<b>VENUE</b>	<b>ZOOM VIRTUAL PLATFORM</b>
<b>COLLABORATOR</b>	<b>WILDROOTS</b>
<b>NAME OF THE SPEAKER</b>	<b>1. DR KANAD DAS; SCIENTIST BSI 2. DR, HUKUM SINGH; SCIENTIST, FOREST RESEARCH INSTITUTE, DEHRADUN</b>
<b>TITLE OF THE LECTURE</b>	<b>1. "DIVERSITY AND SYSTEMATICS OF WILD MUSHROOMS 2."PLANTS IN CHANGING CLIMATE AND ENVIRONMENTAL STRESSES"</b>

**NUMBER OF PARTICIPANTS: . 134 (FACULTY AND STUDENTS OF  
DIFFERENT COLLEGES WERE PRESENT)**

**OUTCOME/DESCRIPTION :**

- i) VALUABLE KNOWLEDGE TRANSMITTED ABOUT THE TOPIC**
- ii) SESSIONS WERE INFORMATIVE AND RELEVANT**



## A National Webinar



On

### PLANT DIVERSITY

TO CELEBRATE SCIENCE AWARENESS DAY

*Organized by*

(Department of Botany) Shri Shikshayatan College  
In collaboration with WildRoots, Guwahati, Assam, INDIA.

on

23.12. 2021 (Thursday)

Speaker 1: 11 A.M. onwards

**Dr. KANAD DAS**

Scientist 'E'

Cryptogamic Unit, Central National Herbarium  
Botanical Survey of India, West Bengal

Speaker 2: 2:30 P.M. onwards

**Dr. HUKUM SINGH**

Scientist

Plant Physiology Discipline, Genetics and Tree Improvement Division  
Forest Research Institute, Dehradun

### REGISTRATION LINK

- [https://docs.google.com/forms/d/e/1FAIpQLSdV5FDp3y3msVM8A9iEBtzTLYx9Js7HMEzJDy8bykk65zldg/viewform?usp=sf\\_link](https://docs.google.com/forms/d/e/1FAIpQLSdV5FDp3y3msVM8A9iEBtzTLYx9Js7HMEzJDy8bykk65zldg/viewform?usp=sf_link)
- No Registration Fees
- e-certificates to all participants on successful submission of feedback form at the end of the program
- Program link to be provided through registered email
- Last Date of Registration: 20<sup>th</sup> December, 2021

### CHIEF PATRON

**Dr. Aditi Dey**

Principal, Shri Shikshayatan College, Kolkata

### ORGANISING TEAM MEMBERS

Dr. Illora Sen, Dr. Suchhanda Ghosh, Sm. Anasua Das,  
Dr. Raikamal Pal, Sm. Sanjana Ghosh, Sm. Papri Saha,  
Dr. Priyanka Mukherjee

### FOR ANY QUERIES

9830010247, 9830874064; 9831029720; 9830508540; 9830760267

Mail id: [senillora@yahoo.co.in](mailto:senillora@yahoo.co.in)

Event to be Hosted by WildRoots, Guwahati, Assam, INDIA



Five Days National Level  
Faculty Development Program (online) on  
**RESEARCH METHODOLOGY  
& DATA SCIENCE**



*Jointly organised by*

## **Shri Shikshayatan College**

An UGC recognized college, affiliated to the  
University of Calcutta, Kolkata, West Bengal

&

## **South Asian Institute for Advanced Research & Development (SAIARD)**

(An academic & Research institution registered under NITI Aayog,  
GoI & Regional Capacity Building Centre of NMCG & NIUA, Govt of India)



Platform: **Google Meet**

**22<sup>nd</sup> - 26<sup>th</sup> November, 2021**

**@ 6:00 – 8:00 p.m. (IST)**

# Special Guest Speaker



22/11/21 @ 6 pm

**Prof. M. K. Sanyal**  
Honb'le Vice-Chancellor,  
Kalyani University, W.B.

# Resource Persons



23/11/21 @ 7 pm

**Dr. S. Bhattacharya**  
Assistant Professor  
Atal Bihari Vajpayee  
University, Bilaspur



26/11/21 @ 7 pm

**Prof. Rajeev Kumar**  
Professor  
Chandigarh University,  
Chandigarh



23/11/21 @ 6 pm

**Prof. A. Mulimani**  
Professor  
Central University of  
Karnataka, Karnataka

25/11/21 @ 7 pm

**Dr. Arabinda Bhandari**  
Associate Professor  
Presidency University, Bangalore



26/11/21 @ 6 pm

**Dr. Anirban Das**  
Professor  
UEM, Kolkata, W.B.



22/11/21 @ 7 pm

**Dr. Keya Ghosh**  
Assistant Director & Head  
Amity University, Kolkata

24/11/21 @ 7 pm

**Prof. Jadab Kr Das**  
Professor & Dean  
Calcutta University, W.B



25/11/21 @ 6 pm

**Dr. S. Mukhopadhyay**  
Assistant Professor  
Bharatiya Vidya Bhavan Inst.  
of Management Sc., Kolkata



24/11/21 @ 6 pm

**Dr. R.G Jaybhaye**  
Asso. Professor  
Pune University, Pune





## Patrons



**Dr. Aditi Dey**

*Principal, SS College, Kolkata*



**BRC**

*Chairman, SAIARD*

## Broad Areas to be Covered

- *Philosophy & Approaches in social science research*
- *Data management as a part of research methodology*
- *Ethic in Research*
- *Application of open source in research methodology*
- *Statistical analysis in social science research*
- *Content development*
- *Research paper publication & plagiarism*
- *Focus group discussion in research*
- *Sampling and data collection methodology*
- *Literature Review & Referencing*
- *Application based research*
- *Data Science – Concept & Application*
- *Data Science & Sampling*
- *Statistical Data Modelling etc.*

Application Link: <https://bit.ly/3o4MzQp>

Registration fees: 500/-

Bank Details:

*Just scan the QR code & pay or  
pay in the given bank account*



Bank- SBI

Account No- 38377901244

IFSC Code- SBIN0016629

Beneficiary Name- SAIARD

Seat Capacity: Unlimited

Study Materials will be provided to the  
registered candidates

E-Certificate will be provided on behalf of  
both SAIARD & SSC

For Any Queries: 6289169916, 9903935396  
[saiaradkolkata@gmail.com](mailto:saiaradkolkata@gmail.com)

Weblink: [www.saiard.co.in](http://www.saiard.co.in)  
<http://shrishikshayatancollege.org/>

## **Student Exchange Programme**

**Batch** 2020-2022, Semester 4

**Name of the event** – Student Exchange Programme

**Date:** 29.04.2022 to 10.5.2022 – students from AJC Bose College attended classes at Shri Shikshayatan College

10.5.2022 to 13.5.2022 students from Shri Shikshayatan College attended classes at AJC Bose College.

**Venue:** Shri Shikshayatan College

**Collaborator** (if any): Acharya Jagadish Chandra Bose College, Kolkata B.Ed dept.

**Title of Lecture:** NA

**Number of participants** (Students): 7 students from Shri Shikshayatan College and 7 Students from AJC Bose College.

**Number of participants** (Teachers): N.A.

**Outcome:** 7 STUDENTS OF 4<sup>TH</sup> SEMESTER FROM Shri Shikshayatan College went to AJC Bose College and attended classes there for 1 long week and similarly 7 students from AJC Bose College came to Shri Shikshayatan College and attended classes here. Students from both the colleges as small teams participated in panel discussion on Gender in text and context on 5<sup>th</sup> May, 2022 and also took part in a power point presentation on Construction of time table- A critical analysis on 10<sup>th</sup> May.

**Pictures:**



ESTD : 1968

Phone : 033 - 2282 5181

Fax : 033 - 2282 1362



# ACHARYA JAGADISH CHANDRA BOSE COLLEGE

1/1B, Acharya Jagadish Chandra Bose Road, Kolkata-700 020

www.ajcbosecollege.org • email : info@ajcbosecollege.org

Affiliated to University of Calcutta  
Recognized by UGC (12(b) & 2(f)) N. C. T. E.

**Golden Jubilee Year (2017-2018)**

**NAAC  
Accredited**

Ref No.....

Date 27.04.2022

To

**Aditi Chatterjee**

**Coordinator B.Ed Department**

**Shri Shikshayatan College**

**Kolkata**

**Subject:** Confirming the proposal for Students Exchange Programme.

Madam,

In response to your email, dated 26.04.2022, I would like to state that your proposal for a Students Exchange Programme, relating to B. Ed Course, for a week or so, our college is really avid to go into such a collaboration with your esteemed institute. Accordingly, we are sending seven students from the Semester IV of B. Ed Course. Please settle other issues having discussed the issues, if any, with the Head of the Department, B. Ed, Acharya Jagadish Ch. Bose College.

Thanking You,

Yours Sincerely,

(Dr. Purna Chandra Maity)

Principal

A. J. C. Bose College

1/1B, A. J. C. Bose Road, Kol - 20

**List of Students:**

1. Nilanjana Datta
2. Meghna Mukhapadhyay
3. Rashmi Kumari
4. Taparupa Dey
5. Moumita Roy
6. Trisha Ghosh
7. Anwesha Das

Phone : 2282 6033  
2282 7296  
Fax : 2282-3025



Shri Shikshayatan College  
11, LORD SINHA ROAD  
KOLKATA-700 071

Date.....  
28<sup>th</sup> April, 2022

Ref. No.....

To  
The Principal,  
Acharya Jagadish Chandra Bose College  
Kolkata

**Subject: B.ED. STUDENT EXCHANGE PROGRAMME FOR SEMESTER - IV  
BETWEEN 29.04.22 - 10.05.22**

Dear Sir,

As part of the B.Ed. Student Exchange Programme involving B.Ed. Semester - IV students of our two institutions, I would kindly request you to accommodate the following seven students between 29.04.2022 and 10.05.2022.

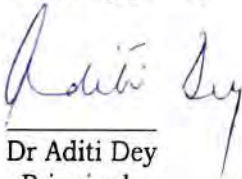
<u>College Roll No.</u>	<u>Student Name</u>	<u>Pedagogy Subject</u>
5	Anupama Chakraborty	Economics
8	Richa Tripathy	Hindi
18	Mehak Kapoor	English
26	Ekta Agarwala	History
47	Mousumi Paul	Bengali
73	Prateeti Dey	Mathematics
85	Ayantika Basu	Geography

We look forward to having B.Ed. students of your institution among us during the said period.

Thanking you in appreciation.

With warm regards,

Sincerely yours,

  
Dr Aditi Dey  
Principal

**Principal**  
Shri Shikshayatan College  
11, Lord Sinha Road  
Kolkata-71

For Sudhakar Sarda  
Chaitali Kundu  
05.05.2022  
H.O.D. B.Ed. Deptt.  
A.J.C. Bose College  
Kolkata - 20





# BUILD YOUR CAREER

IN

ENVIRONMENTAL SCIENCE,  
GLOBAL CLIMATE CHANGE , BIODIVERSITY AND NATURE CONSERVATION

ORGANIZED BY DEPARTMENT OF BOTANY, SHRI SHIKSHAYATAN COLLEGE AND WILDROOTS , ASSAM, INDIA

THE SESSION MENTORS - DR. BISWAJIT DE, FOUNDER PRESIDENT WILDROOTS, INDIA  
- BEN EVERETT LANE, YALE UNIVERSITY  
- NOEMI MARSICO, STOCKHOLM UNIVERSITY

30.04.22

7.30 PM ONWARDS

**DEPARTMENT OF BOTANY**

<b>Semester-2</b>		<b>Semester-4</b>		<b>Semester-6</b>
<b>Name of Student</b>	<b>Phone Number</b>	<b>Name of Student</b>	<b>Phone Number</b>	<b>Name of Student</b>
Oisi Konar	7044382090	Parbani Duary	8777738459	Suchandra Banerjee
Sharmeen Ali	7439436150	Sristi Ghosh	7595910684	Shourjya Ghosh
Sudatta Samanta	8100406738	Pratyusha Das	7439843034	Shristi Kedia
Tahsina Khatun	9051181864	Annwasha Mozumdar	7596961567	Shafia Shafique
Nishu Yadav	9334294899	Oindrilla Mukherjee	8013487897	Muskan Singhal
Mehwash Jahan	9163762166	Ankita Basu	6290 486 014	Shramona Chaudhuri
Sanghamitra Hazra	9836112561	Disha Jain	81003 69322	Farheen Parvin
Disha Chakraborty	9007302360	Sumedha Agarwal	78909 50738	Anupriya Majumder
S. Vedhisha	7439313042	Iqra Nayab	6289 087 943	Elisha Sinha
Pratikshya Das	7439406310	Adrija Ray	99036 24702	Fatima Zahid
Trishita Saha	8617755919	Gagaarika Gupta	98368 14000	Rupsha Dasgupta
Rohini Das	9477000075			Sanchari Manna
Swastika Munshi	8777767334			Anushka Gupta
Krittika Choudhury	9674318931			Shinjini Dey
Vidhi Agarwal	70446 98481			Rudrani Das
Kritika Agarwal	9330046081			Shreejoyee Howladar
Koushiki Ghosh	9330421585			Patrali Chakraborty
Afrina Khan	7980006085			Monalika Ghosh
Gulnaaz Bano	9831376146			Krishti Bhattacharjee
Prerana Gupta	8240038142			

NAME: 3 DAY CAPACITY BUILDING PROGRAMME ON ADVANCE GIS

DATE: 5<sup>TH</sup>, 6<sup>TH</sup>, 10<sup>TH</sup> MAY, 2022

VENUE: DEPARTMENT OF GEOGRAPHY

NO. OF STUDENTS: 16

COLLABORATOR: SAIARD

OUTCOME: STUDENTS UNDER THE GUIDANCE OF TRAINER FROM SAIARD LEARNED ABOUT THE INDUSTRY RELEVANT SOFTWARE, WHICH WILL HELP THEM IN FUTURE.





## Report on AIESEC seminar

- 1.Name of the event:- On-line seminar
- 2.Date:- 5<sup>th</sup> August,2022
- 3.Venue:- Online[Google Meet]
- 4.Collaborator:- AIESEC
- 5.Resource persons:- (i) Medhansh Gupta (Head of Business Expansions & Outgoing Social Sector)  
(ii) Dhruvi Popat (Head of Operations in Student Sector)
- 6.Title of lecture:- "Youth of Today, Leaders of Tomorrow"
- 7.No. of participants (students and teachers):- Students:- 75 attended  
Teachers:- 4 attended
- 8.Outcome of the program :- Instill leadership qualities, techniques to be solution oriented in daily life,and a growth mindset in the youth to build a better tomorrow.





# AIESEC in Kolkata

in association with  
**SHRI SHIKSHAYATAN COLLEGE**  
presents to you

**YOUTH OF TODAY,  
LEADERS OF TOMORROW**

A specially curated seminar for you to:



be a good leader



develop skills



stand out in the crowd

[bit.ly/YTLOT\\_Session](https://bit.ly/YTLOT_Session)



register now!



**CHIEF PATRON:  
DR. ADITI DEO**



Google Meet



5th August



5 pm - 6pm

# **STUDENT INTERNSHIPS AND PROJECTS**

1.

## **CITIZEN SCIENCE PROGRAMME**

**"WildRoots"- A Society for Environment Education, Bio-diversity awareness & Conservation.**

**Registered under Societies Registration Act XXI of 1860**

**RS/KAM(M)/263/J/13, Guwahati, Assam, India.**

**The organisation is the member of IUCN-CEC – Commission on Education and Communication,USA**

**The Citizen Science Awareness Programme aims to generate awareness about Climate Change, Biodiversity Awareness and Conservation and Environmental changes among people.**

**The programme was initiated between WILDROOTS and Shri Shikshayatan College in 2016 with 12 students from Botany and Geography department.**

**The process began with distribution of membership forms to interested students. This was followed by an Orientation programme by Dr. Biswajit De, Founder Member. Wildroots Guwahati, Assam.**

**The selected members were given diverse assignments to be completed during the tenure of 2/3 years.**

**There are 2 faculty members who coordinate the project on behalf of the college. ( Dr. Jayati Das and Dr. Illora Sen)**

**The Programme/project is an ongoing one since 2016**

**There have been 3 batches who completed the project, 2016-19, 2017-20 and 2018-21. The last batch due to pandemic and consequent lockdown has done limited and mostly online activities. Post pandemic the programme has started again in August, 2022.**



It is also to be noted that the Photos of two students of Shri Shikshayatan College have also been featured in the article which was published by them - Meenakshi Banerjee and Vanshika Rathi, who have been a part of the project as Student Interns at the Pakke Tiger Reserve. Internship Offer letters and certificates are attached as supporting document.

**PROGRAMS ARRANGED BY WILDROOTS (SESSION: 2016-19)**

In the first year the students went for survey in Santragachi lake, Chintamani Kar bird sanctuary, Rajarhat area and East Kolkata wetlands. They also did a media training session. The report of their survey is attached as supporting document

**PROGRAMS ARRANGED BY WILDROOTS (SESSION: 2017-20)**

NAME OF PARTICIPANTS	DATE	PROGRAMMES	SUBMISSIONS	ORGANISERS
1) SUNNAPU LEKHANA 2) SUPARNA DAS	10.1.18	Field Trip to Lumshynna Caves, Cherapunjee, Meghalaya	NA	WildRoots, Guwahati & Shri Shikshayatan College, Kolkata
3) AINDRI MUKHERJEE	20.5.18	Field trip to Chintamani Kar Bird Sanctuary, Narendrapur, Kolkata	Report	WildRoots, Guwahati & Shri Shikshayatan College, Kolkata
4) ANULEKHA DUTTA	25.7-27.7.19	Media Training Session VENUE- Indian Council for Cultural Relations (ICCR), Kolkata	Short Films on Aquascaping	Ripples Studio, WildRoots, Guwahati & Shri Shikshayatan College, Kolkata
5) ANUSHKA DUTTA	30.4.20	Views against HYDROPOER PROJECT of Dibang Valley, Arunachal Pradesh	Placards with Slogans	WildRoots, Guwahati
	5.5-25.7.20	INTERNSHIP on Voluntary Research, Database Design and Archieve Project	Database on Mosses and Ferns of North-Eastern States of India	WildRoots, Guwahati
	8.8.20	INTERNATIONAL WEBINAR on Environmental Developments and Changes in India, during the COVID-19 Lockdown and Impacts of Natural Calamities (Amphan) : Identifying 'Natural Order' amidst 'Chaos'	Powerpoint Presentation	WildRoots, Guwahati & Shri Shikshayatan College, Kolkata

**PROGRAMS ARRANGED BY WILDROOTS (SESSION: 2018-21)**

1. Voice your views on Nature for Immunity! Nature for Cure ! - organized by IUCN CEC (20.2.20)
2. Wildroots Batwatch Programme - #Nature For All (21.6.20)
3. Presentations and Poster Making on the following topics (27.3.20)
  - Sustainable preparation of Food and Waste Disposal
  - Sustainable Gardening at Home
  - Nature Awareness in your Community
  - Explain nature without science
  - Water Management
4. Voice your views against the Massive Deforestation in the Dibaang Valley.
5. Session on Wildlife Photography and Conservation Photography by Vishruth Cavale.(16.4.20)
6. Webinar on Climate Change and Mental Health by Dr. Meera Baidur.
7. Session on Primer on Circular Economy.
8. Interaction with International Students discussing about culture, tradition, environmental stewardship, and policy.(17.7.20)
9. Session with Noemi Marsico on Hydrology and Hydrogeology.
10. Media training Sessions

**Final Presentation by Students (25.1.21)**

<b>Name of student</b>	<b>Topic</b>
Krishti Bhattacharya	1.Permafrost and melting of glaciers 2.River and wetland ecosystems
Oorjaswita Sil	1.Ocean and marine life 2. Mountain and forest ecosystem
Saumya Pramanick	1.Ocean and marine life 2.Permafrost and melting of glaciers.
Satavisha Ghosh	1.Rainfall and temperature anomalies 2.River and wetland ecosystem
Samarpita Banerjee	1.River and wetland ecosystem 2.Ocean and marine life
Anwasha Sarkar	1.Forests and mountains 2.River and wetland ecosystem
Poulomi Biswas	1.River and wetland ecosystem 2.Ocean marine life
Diya Bhowmick	1.Forest and mountains 2.Ocean on marine life.
Payel Majumder	1.Permafrost and melting of glaciers 2.Ocean and marine life
Poorvi Ghosh	1.Mountain and forest ecosystem 2.Ocean and marine life
Kahkashan Nizam	1.Mountain and forest ecosystem 2.River and wetland ecosystem
Anushka Das	1.Rainfall and temperature anomalies 2.Permafrost and melting of glaciers

- 2. Our students did a three months research internship programme on URBAN DATABASE DESIGN: CASE STUDY OF KOLKATA with South Asian Institute for Advanced Research and Development (SAIARD) with whom the institution has a MOU from January to March, 2022. (Certificates attached as supporting document)**
  
- 3. Some students have done project internship in the project “Asthma Predictability Index of children with Atopic parents and its relation with Air Pollution in and around Kolkata” in the period September-December 2018 in the Department of Geography, Jadavpur University. (Certificates attached as supporting document)**