

SOPHIA GIRLS' COLLEGE **(AUTONOMOUS), AJMER**



DEPARTMENT OF GEOGRAPHY

**International/National Seminars/
Conferences/ Workshops**

2017-18

National Workshop on Research Methodology

REGISTRATION FORM

1. Name:
2. Designation:
3. Institution/Organisation
- 4 Pursuing Ph.D : Yes..... No.....
5. Address:
6. Contact No:
- Email ID:
7. Cash
- Cheque / DD No. :

I am here submitting my application form

Place: Date: Signature:

(DD should be issued in favour of Principal, Sophia Girls College, Ajmer (Rajasthan) payable at Canara Bank, Sophia School Branch, Ajmer)

REGISTRATION FEE

PG Students/Research Scholars/

Faculty Members - Rs. 500/-

*No on the spot registration would be permitted.

ORGANISING COMMITTEE

Chairperson

Dr. Sr. Pearl (Principal)

Co-Chairperson

Dr. Sr. Rani (Vice Principal)

Convener

Dr. Monika Kannan

Head, Department of Geography &
Coordinator, Research Development Cell,
Sophia Girls' College, Ajmer

Organising Secretary

Mrs. Madhumita Hussain

Department of Geography,
Sophia Girls' College, Ajmer

Members

Ms. Vrinda Prakash

Ms. Shilpi Yadav

Ms. Shikha Sharma



NATIONAL WORKSHOP

On

RESEARCH METHODOLOGY



On

September 16th - 18th, 2017

Organised by

DEPARTMENT OF GEOGRAPHY

Sponsored By

**RESEARCH AND DEVELOPMENT CELL
SOPHIA GIRLS' COLLEGE (AUTONOMOUS),**

Mirshali, Jaipur Road, Ajmer (Rajasthan)

(NAAC Accredited 'A')

Name of Department-Geography

Date of activity- 16th -18th September, 2017

Level of Event- National level

Venue: Sophia Girls' College (Autonomous) Ajmer

Title of the Event- National Workshop on Research Methodology

Number of Participants-173

Details of Resource Persons/Teacher Coordinators-

S. No	Name	Designation	Affiliating Institute/University	Contact Details	Contributed in the event as a-
1.	Dr. Monika Kannan	Head, Associate Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9829506865	Convenor
2.	Prof. Sudesh Nagia	Professor	JNU, Delhi	9818255596	Resource Person
3.	Prof. Santosh Shukla	Professor	Sagar University,(MP)	9425495826	Resource Person
4.	Prof. R. N. Mishra	Professor	Bansur College, Alwar (Rajasthan)	9314503681	Resource Person
5.	Dr. Milan Yadav	Associate Professor	SPC Government ,College, Ajmer	7636773637	Resource Person
6.	Mrs. Madhumita Hussain	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9413695308	Acted as a member of organizing Committee
7.	Ms. Vrinda Prakash	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9929731708	Acted as a member of organizing Committee
8.	Ms. Shikha Sharma	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	7737942422	Acted as a member of organizing Committee
9.	Ms. Shilpi Yadav	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	7820883775	Acted as a member of organizing Committee

Department of Geography organized 3-Day National Workshop on Research Methodology was to inculcate knowledge about the latest Research techniques and Methodology among the students and the Research scholars coming from across the Nation as well.





Learning Outcomes

1. The students developed an understanding about Research characteristics and methodology.
2. Students were also inculcated with knowledge about the latest research techniques.
3. Students also learned data analysis with patterns of research writing, report writing and graphical presentation techniques.

2018-19

National Workshop on Quantitative Techniques and Data Analysis



For Online Registration
www.sophiacollegeajmer.in

Reporting Date, Time & Venue:
15th February 2019, 9.00a.m. onwards
Sophia Girls' College, Ajmer (Autonomous)

Contact Details

Please feel free to contact the executive members of the Workshop for any queries through:

Website
www.sophiacollegeajmer.in
e-mail
geography@sophiacollegeajmer.in
Contact No. 0145-2427243

Program Coordinator

Dr. Monika Kannan
Head, Department of Geography
Sophia Girls' College, Ajmer (Autonomous)
Mobile : 9829506865
Email:kannanmonika@gmail.com

REGISTRATION FORM

Department of Geography
&
Research and Development Cell
Sophia Girls' College, Ajmer
(Autonomous)

15th February 2019

Name: Mr./Ms./Dr.

(In Capital Letters)

Designation:

Department:

Organization:

Address for Correspondence:

.....

.....

Mobile No.:

E-mail ID:

Educational Qualification:

.....

Signature & Date:

NATIONAL WORKSHOP ON

QUANTITATIVE TECHNIQUES AND DATA ANALYSIS

15th February 2019



Organised by

**DEPARTMENT OF GEOGRAPHY
&
RESEARCH AND DEVELOPMENT CELL
SOPHIA GIRLS' COLLEGE, AJMER
(AUTONOMOUS)**

Name of Department-Geography

Date of activity-15th February 2019

Level of Event- National level

Venue: Sophia Girls' College (Autonomous) Ajmer

Title of the Event- Workshop on Quantitative Techniques and Data Analysis

Number of Participants- 150

Details of Resource Persons/Teacher Coordinators-

S. No	Name	Designation	Affiliating Institute/University	Contact Details	Contributed in the event as a-
1.	Dr. Monika Kannan	Associate Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	929506865	Convenor
2.	Dr. Jitendra Kumar	Professor	Central University, Jaipur	8875755284	Resource Person
3.	Prof. R.N. Mishra	Professor	Bansur College, Alwar (Rajasthan)	9314503681	Resource Person
4.	Mr. Deepak Mehra	Joint Director	Directorate College Education, Jaipur	9414273972	Resource Person
5.	Mrs. Madhumita Hussain	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9413695308	Acted as a member of organizing Committee
6.	Ms. Shilpi Yadav	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	7820883775	Acted as a member of organizing Committee
7.	Ms. Shikha Sharma	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	7737942422	Acted as a member of organizing Committee
8.	Ms. Apoorva Jain	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	8005621728	Acted as a member of organizing Committee
9.	Ms. Kritika Mishra	Assistant Professor Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9990934665	Acted as a member of organizing Committee

Department of Geography organized a National Level Workshop on Quantitative Techniques and Data analysis. It consisted of four technical sessions. First two sessions were headed by Dr. Jitendra Kumar on Correlation and Regression followed by third session headed by Prof. R.N Mishra on Parametric and Non-Parametric Test. The program concluded with the valedictory session by Deepak Mehra.



Learning Outcomes

1. The students were acquainted with different data collection tools such as- Questionnaire and optionaires besides interview technique during the survey.
2. Students were apprised with research quantitative techniques of Data tabulation, compilation and analysis.
3. Students were equipped with research writing, report writing and graphical presentation techniques.

2019-20

1. An International Webinar on “Time for nature”- Post Covid-19 Challenges to Environmental Management

International Webinar on the World Environment Day “TIME FOR NATURE” Post Covid-19 Challenges to Environmental Management

Concept Note

Covid-19 pandemic has severely impacted every human being on this planet earth. It has its deep rooted enduring aftermaths on the entire social and economic set up of the world with its larger implications on human health and physical environment. The urban dimensions and causals of Covid pandemics are multiple, including all sorts of environmental challenges associated with unsustainable production and consumption patterns. As the present day cities are primary sources of environmental pollution, it has worsens the pre-existing health conditions of their inhabitants. In addition, municipal waste streams in cities experience a surge in the volume of disposables, increases in use of single-use plastic bags, containers and utensils, and disruption of normal waste management systems due to safety concerns and lockdowns. The webinar focuses on striving holistic sustainable development at both regional as well as global levels through integrated efforts for achieving diverse, social, economic and environmental targets. It addresses the key issues through the lens of the environment and sustainability, and attempts to identify the global impact of COVID-19 pandemic on society. The academic discourses aim to deal with effective responses and recovery plans which needs to take into account the pandemic’s multiple dimensions, as well as its deep roots in environmental stresses and global mobility.

The webinar will serve as a platform for collaborative and cooperative discussions to integrate pandemic management as a part of environmental sustainability and urban resilience. It aims to contribute in the creation of a resilient and sustainable world and to help minimize pandemic risks in the coming future. Exemplary interactions with dedicated approaches will highlight the cross-cutting global development issues ranging from climate change, natural resources and ecosystems management, and sustainable consumption and production, among many others. It will serve as a critical occasion to materialize much-needed transformative changes toward a sustainable society.

Organising Committee:

<u>Chairperson</u>	<u>Convener</u>	<u>Co-Convener</u>
Prof. H.S. Sharma Former Dean Faculty of Science, Uni. of Rajasthan, Jaipur	Dr. Vinod K. Bhardwaj Associate Professor, Geography & Nodal Officer, Innovation & Skill Dev; Commissionerate of College Education, Rajasthan Jaipur	Dr. Monika Kannan Associate Professor & HoD, Geography, Sophia Girls College (Autonomous), Ajmer, Rajasthan
<u>Co-Chairpersons:</u>		
Prof. T.I. Khan President, CHEC- India, Jaipur, Rajasthan	Dr. Raghav Prakash Director, Praishkar Group of Institutions, Jaipur, Rajasthan	Dr. Sister Pearl Principal, Sophia Girls College (Autonomous), Ajmer, Rajasthan
Dr. Sunita Pachori Associate Professor, Geography & President, SSRAI	Prof. R. G. Jaybhaye Head, Dept. of Geography, Savitri Bai Phule University, Pune	Dr. Ganesh Sharma Associate Professor, Government College, Jaipur
<u>Members:</u>		
Dr. N.N. Sawant Principal, Parvatibai Chowgule College of Arts & Science, Margao, Goa	Dr. Lakhimi Gogoi Assistant Professor Geography, Narangi Anchalik Mahavidyalaya Guwahati, Assam	Dr. Manoj K. Saini Assistant Professor & HoD, Geography, Parishkar College of Global Excellence, Jaipur

Organised By:

Social Science Research Association of India (SSRAI), (An Informal Group of Social Scientists)
Dept. of Geography, Savitribai Phule Univ., Pune
Pragya Academy, Jaipur
Parishkar College of Global Excellence, Jaipur
Sophia Girls College (Autonomous), Ajmer

In Association with :

Common Wealth Human Ecology Council (CHEC), India (A Chapter of Common Wealth Human Ecology Council, London)

05

JUNE 2020

Friday

**11:00 AM IST to
01:30 PM IST**

**Please Register in Advance
Platform : WEBEX**

BIG TALK

Powered By:

knimbus
proudly made in India

Name of Department-Geography

Date of activity- 5th June 2020

Level of Event- International Level

Venue: Online Platform (Google Meet)

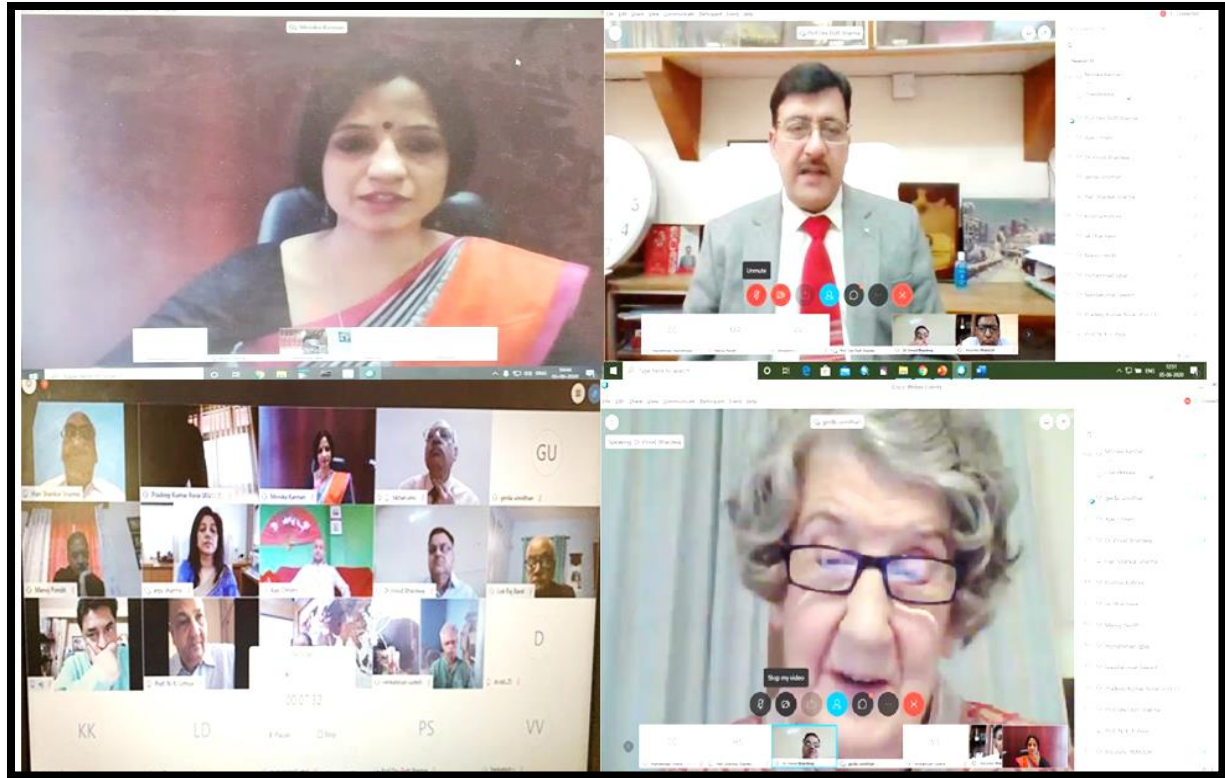
Title of the Event- An International Webinar on “Time for nature”- Post Covid-19 Challenges to Environmental Management

Number of Participants- 190

Details of Resource Persons/ Teacher Coordinators-

S. No	Name	Designation	Affiliating Institute/University	Contact Details	Contributed in the event as a-
1.	Dr. Monika Kannan	Head, Associate Professor, Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9829506865	Resource Persons

An International Webinar on Time for nature Post Covid - 19: Challenges to Environmental Management was organized by the Department of Geography in collaboration with Social Science Research Association of India (SSRAI), under the supervision of Dr. Monika Kannan, Head, Dept. of Geography to inculcate knowledge about the latest pandemic COVID-19 and problem faced by nature and how nature replied back to human and managing the environment in proper way.



Learning Outcomes:

1. Participants built an understanding of the ethical issues associated with practitioners of research.
2. Students enhanced their subject knowledge towards impacts of pandemic through various presentations.
3. Students developed an understanding about Covid 19 and how covid 19 is directly linked with environment.
4. Students were apprised with research techniques of Data tabulation, compilation and analysis.

2. Two Day National Webinar on Research Methodology and Application of GIS Tools in Geography

National Webinar on Research
Methodology and Application of GIS Tools
in Geography
Organised by: Patna Women's College
Batch: P.G Geography(2019-2021)



Name of Department-Geography

Date of activity- 19th– 20th June 2020

Level of Event- National Level

Venue: Online Platform (Google Meet)

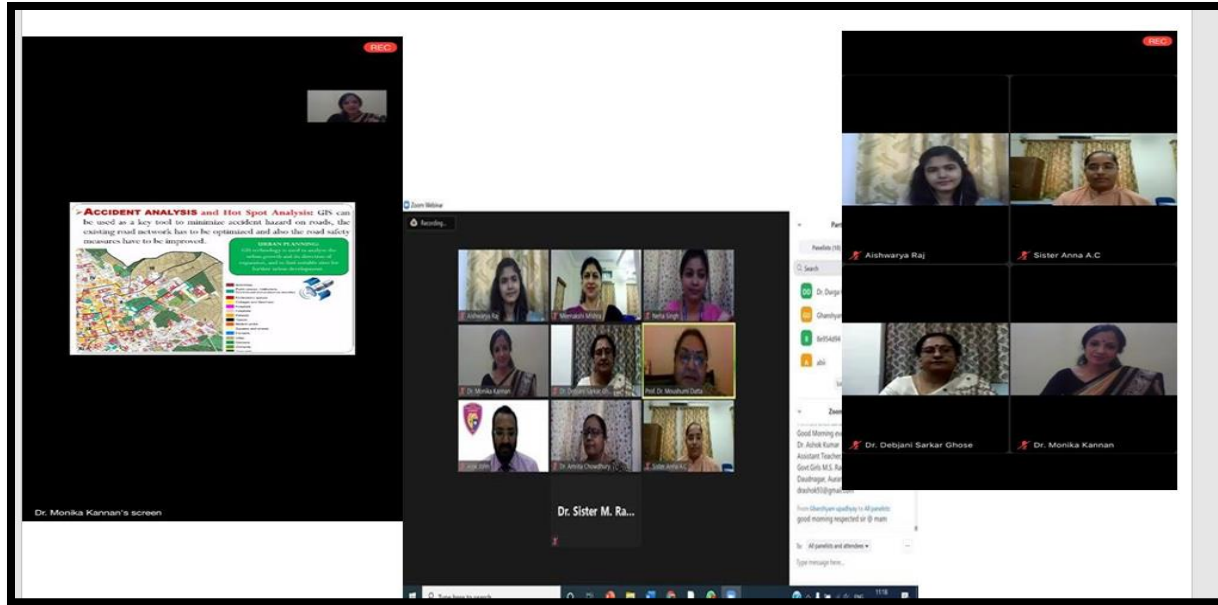
Title of the Event- A Two Day National Webinar on Research Methodology and Application of GIS Tools in Geography

Number of Participants- 230

Details of Resource Persons/ Teacher Coordinators-

S. No	Name	Designation	Affiliating Institute/University	Contact Details	Contributed in the event as a-
1	Dr. Monika Kannan	Head, Associate Professor, Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9829506865	Resource Persons

A 2-Day National Workshop on Research Methodology was organized by the Department of Geography in Collaboration with Patna Women's College, Patna to inculcate knowledge about the latest Research techniques, Methodology and Application of GIS tools in Geography, among the students and the Research scholars from across the nation. Dr. Monika Kannan took up a plenary session during the workshop which was highly appreciated by the participants.



Learning Outcomes:

1. The students developed an understanding about Research characteristics and methodology.
2. Students inculcated knowledge about the latest research techniques.
3. Students also learnt data analysis with patterns of research writing, report writing and graphical presentation techniques.

3. International Webinar on Post Covid19: Development and Challenges in South Asia'

**INTERNATIONAL WEBINAR
ON
Post Covid-19 Development and Challenges in South Asia
27th-28th June, 2020**

Organized by



**Social Science Research Association of India (SSRAI),
(An Informal Group of Social Scientists)**



**Dept. of Geography, Sophia Girls' College
(Autonomous), Ajmer (Rajasthan)**



**Dept. of Politics & International Relations
Central University of Jharkhand, Ranchi**



**Centre for South Asian Studies,
Dept. of Geography,
Savitribai Phule Pune University, Pune (Maharashtra)**

Concept Note

COVID-19 pandemic has severely impacted every human being on this planet earth. It has its deep rooted enduring aftermaths on the entire social and economic set up of the world with its larger implications on human health, physical, socio-economic and political environment across the nations. Amid the mounting human toll and global economic fallout triggered by the COVID-19 pandemic, South Asian countries are facing a severe concern towards its health emergency, protection of their people, especially the poorest and most vulnerable and it's a dire need to ramp up action to curb and set the stage now for fast economic recovery. This academic discourse intends to address and anticipate a sharp economic slump in each of the region's eight countries individually as well as at SAARC's level, caused by halting economic activity, collapsing trade, and greater stress in the financial and banking sectors. The prolonged and broad national lockdowns has put forth a downfall in regional growth and warns of a worst-case scenario in which the entire region may experience a negative growth rate this year. Besides, the other areas like environmental management, health and education, trade etc. also need to be readdressed at regional level in order to assure quality life, youths' capacity building and also to sustain economic growth along with nourishing mutual needs.

This International Webinar aims to discuss and deal with effective responses and recovery plans which are needed to take into account the pandemic's multiple dimensions, as well as its deep roots impacting economic circumstances within the SAARC countries. To state suggestive measures to minimize short-term economic pain, by establishing temporary work programs for unemployed returned workers, enacting debt relief measures for businesses and individuals, and easing inter-regional customs clearance to speed up import and export of essential goods. Besides, this also aims to address changing cooperation modalities and political determination towards regional peace and prosperity. Equal expectations are to discuss about reoriented educational plans and employment strategies to adjust human resource within country or in region. The webinar is a platform for collaborative and cooperative discussions to integrate pandemic management as a part of social, economic and political sustainability and urban resilience. It aims to contribute in the creation of a resilient and sustainable world and to help minimize pandemic risks in the coming future. Exemplary interactions with dedicated approaches will highlight the cross-cutting global development issues and discuss policy measures for effective distant learning to unlock remote areas in South Asia. The webinar will serve as a critical occasion to materialize much-needed transformative changes toward a sustainable society.

Major Sub-Themes

- ✓ Post COVID -19: The Economic Impact in South Asia.
- ✓ Post COVID -19 Livelihood avenues : Present and Future Approach in SAARC region
- ✓ COVID-19: Shared Responsibility and Global Solidarity
- ✓ COVID-19: Balance between safeguard lives and livelihoods in South Asia
- ✓ COVID-19: The Gendered Impact in South Asia
- ✓ Covid-19: The Social implications in South Asia and suggestive remedies
- ✓ Post COVID -19: Education scenario in South Asia
- ✓ Post COVID -19: Health, Stigma and Demography scenario in South Asia
- ✓ Post COVID -19: Disaster Management: Success and Lessons
- ✓ Post COVID - 19: Political development in South Asia

Organising Committee

Chairperson
Prof. Nand Kumar Yadav 'Indu'
Vice Chancellor
Central University of Jharkhand, Ranchi

Dr. Sunita Pachori
Associate Professor, Geography
SPC Govt. College Ajmer; &
Chairperson, SSRA

Co-Chairpersons
Prof. Ravindra G. Jaybhaye
Chairperson,
Centre for South Asian Studies,
Dept. of Geography, Savitribai Phule
Pune University, Pune

Dr. Sister Pearl
Principal,
Sophia Girls College (Autonomous)
Ajmer

Convener
Dr. Vinod K. Bharadwaj
Associate Professor, Geography & Nodal Officer, Innovation & Skill Dev.
Commissionerate of College Education, Jaipur (Raj.)

Co-Conveners
Dr. Monika Kannan
Associate Professor, Geography & IQAC Coordinator
Sophia Girls' College, Ajmer (Raj.)

Dr. Aparna
Asst. Professor,
Dept. of Politics & International Relations
Central University of Jharkhand, Ranchi

Members

Dr. Wangshimenla Jamir
Associate Professor
Central University of Nagaland,
Lumami, Nagaland

Prof. Savita Mishra
Principal,
Vidyasagar College of Education,
Darjeeling, West Bengal

Dr. Alok Kumar Gupta
Associate Professor & Head
Dept of Politics & International Relations
Central University of Jharkhand, Ranchi

Dr. Lalita Yadav
Associate Professor, Economics
LBS Govt. College, Kotputli,
Jaipur, Rajasthan

Dr. Hareet K. Meena
Assistant Professor
Indira Gandhi National Tribal
University, Amarkantak, MP

Prof. Sudhakar D. Pardeshi
Dept. of Geography, Savitribai Phule Pune
University, Pune

*******NO REGISTRATION FEE*******

CONTACT DETAILS:

Dr. Vinod K. Bharadwaj, Jaipur	9414304650
Dr. Monika Kannan, Ajmer	9829506865
Dr. Aparna, Jharkhand	8002042763

Link for Registration: <https://tinyurl.com/sgca-INTwebinar>

Last Date of Registration: 25.06.2020

Further the details of Google meet link and password to join the webinar will be sent on your registered email ID

Name of Department-Geography

Date of activity- 27th to 28th June 2020

Level of Event- International Level

Venue: Online Platform (Google Meet)

Title of the Event- An 'International Webinar on Post Covid19: Development and Challenges in South Asia'

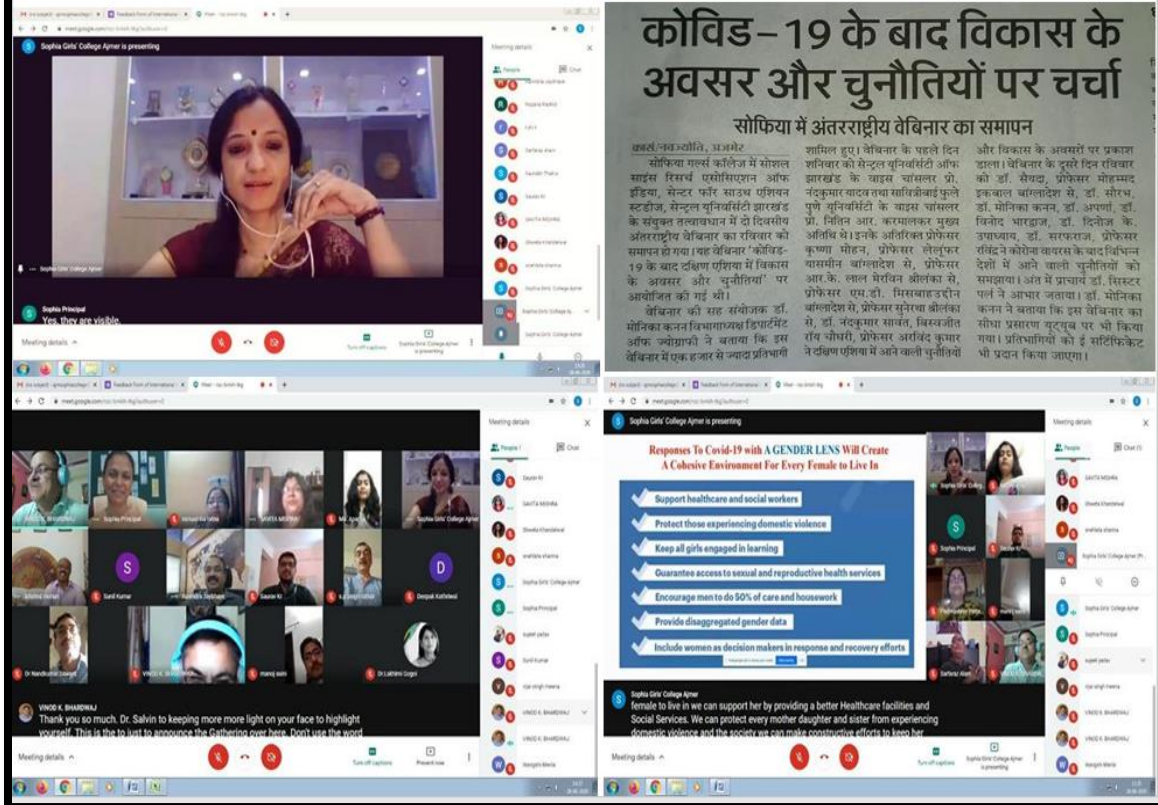
Number of Participants- 971

Details of Resource Persons/ Teacher Coordinators-

S. No	Name	Designation	Affiliating Institute/University	Contact Details	Contributed in the event as a-
1.	Dr. Monika Kannan	Head, Associate Professor, Department of Geography	Sophia Girls' College (Autonomous), Ajmer, Rajasthan	9829506865	Resource Persons

A 2-Day International Webinar on Post Covid19: Development and Challenges in South Asia was organized by the Department of Geography was organized in collaboration with Central University Jharkhand, Pune University, Parishkar College, Jaipur and SSRAI under the able leadership of Dr. Monika Kannan, Head, Dept. Of Geography. The Event focused on the spreading awareness about pandemic COVID-19 and repercussions faced across the South Asian nations followed by the methods and solutions to overcome them.

WEBINARS ORGANIZED BY DEPARTMENT OF GEOGRAPHY DURING COVID - 19 PANDEMIC



कोविड-19 के बाद विकास के अवसर और चुनौतियों पर चर्चा

सोफिया में अंतरराष्ट्रीय वेबिनार का समापन

खुदरे नवम्बर में, 30 नवंबर को सोफिया कलेज में सोशल साइंस विभाग परिसर में ऑफ-हाउस, सेक्टर फॉर साउथ एशियन स्टडीज, सेक्टर यूनिवर्सिटी इररखंड के संयुक्त तत्वाधान में दो दिवसीय अंतरराष्ट्रीय वेबिनार का समापन हो गया। यह वेबिनार 'कोविड-19 के बाद दक्षिण एशिया में विकास के अवसर और चुनौतियाँ' पर आयोजित की गई थी।

वेबिनार की सह-संयोजक डॉ. मोनिका कनन विभागाध्यक्ष डिपार्टमेंट ऑफ ज्योग्राफी ने बताया कि इस वेबिनार में एक हजार से ज्यादा प्रतिभागी शामिल हुए। वेबिनार के पहले दिन सोनिया को सेक्टर यूनिवर्सिटी ऑफ इररखंड के वाइस चांसलर प्रो. नंदकुमार वासुदेव तथा सोनियामाई फुले पुणे यूनिवर्सिटी के वाइस चांसलर प्रो. गिरीश आर. करमलकर मुख्य अतिथि थे। इनके अतिरिक्त प्रोफेसर कुष्णा मोहन, प्रोफेसर लेखनर यासमीन बांग्लादेश से, प्रोफेसर आर.के. लाल मेरियन श्रीलंका से, प्रोफेसर पद्म.डी. निरसाबाइरतीन बर्लिन से, प्रोफेसर सुनिष्का श्रीनिवासे से, डॉ. नंदकुमार साकर, विरयजीत राय चौधरी, प्रोफेसर अरविंद कुमार ने दक्षिण एशिया में आने वाली चुनौतियों और विकास के अवसरों पर प्रकाश डाला। वेबिनार के दूसरे दिन सोनिया को डॉ. सेवानु, प्रोफेसर मोहम्मद इकबाल बांग्लादेश से, डॉ. सोरभ, डॉ. मोनिका कनन, डॉ. अरणा, डॉ. विनोद भारद्वाज, डॉ. प्रदीप के. उपाध्याय, डॉ. सरकराज, प्रोफेसर रविंद्र ने कोरोना वायरस के बाद विश्व में आने वाली चुनौतियों को समझाया। अंत में प्राचार्य डॉ. निरंजन पार्थ ने आभार जताया। डॉ. मोनिका कनन ने बताया कि इस वेबिनार का सौभाग्य प्राप्त करने पर भी किया गया। प्रतिभागियों को ई सर्टिफिकेट भी प्रदान किया जाएगा।

2022-23



**Sophia Girls' College (Autonomous), Ajmer
Department of Geography**

**7 Day Online International Lecture Series
on
"Building Resilient Communities across Global
Landscapes and their Technological Advancements"**



**St. Dr. Forrest M. Hoffman
University of Tennessee, U.S.A.**



**Prof. Lal Mervin Dharmasiri
University of Kelaniya,
Sri Lanka.**



**St. Dr. M. Satish Kumar
Queen's University, Belfast, U.K.**



**Prof. Lailufar Yasmin,
University of Dhaka,
Bangladesh**



**Dr. Joseph Kerski
Education Manager, ESRI, U.S.A**



**Prof. Bharat Dhaiya,
Thammasat University, Bangkok,
Thailand**



22nd-28th August, 2022



1:30 PM IST



**91-9829506865
91-9782642531**



geoint_2022@gmail.com



SOPHIA GIRLS' COLLEGE
(AUTONOMOUS), AJMER

DEPARTMENT OF GEOGRAPHY

PRESENTS
**7 DAY ONLINE
INTERNATIONAL
LECTURE SERIES**

on "Building Resilient
Communities
across Global
Landscapes and
their Technological
Advancements"



Join via Zoom meeting on DAY 1

MONDAY

AUGUST 22, 2022



1:30 PM IST



91-9829506865
+91-9782642531



geoint_2022@gmail.com



Dr. M. SATISH KUMAR

Scientist, FRGS, RCS, FHEA,
School of Natural and Built
Environment Queen's University,
Belfast, UK

**Learn
& Act**

For more Information:-
<https://pure.qub.ac.uk/en/persons/m-satish-kumar>

About

Plenary Speaker

Belfast Ambassador's Awardee, 2020

Member of peer-review colleges for AHRC - GCRF and Newton Fund and a reviewer of proposals for a range of other funding bodies such as the British Council.

Queen's University Belfast; University of Cambridge; Jawaharlal Nehru University; and Soka University of America

- **Bhoovigyan (Earth Scientist) National Leadership Award** by the late Bhairon Singh Shekhawat, Vice President of India for contributions to Population, Environment & Development Studies, India (2002).

- **The India- European Union Global Peace and Friendship Award, 2001** for promoting international peace and understanding based on the values of Peace, Education and Culture over the past twenty years in the communities in India and the UK, (2003).

- **Queen's University Teaching Award (2014)** as nominated by the students out of 1175 academic staff.

- Established the Young Civic Leaders of Northern Ireland (2014) programme to encourage young people in Northern Ireland to engage in their local communities and make civic contributions.

- Chair of the Board of Directors for Arts Ekta, Northern Ireland's leading Intercultural Ethnic Arts and Cultural Organisation (2013-15), promoting intercultural dialogue.

 **SOPHIA GIRLS' COLLEGE**
(AUTONOMOUS), AJMER

DEPARTMENT OF GEOGRAPHY

PRESENTS

**7 DAY ONLINE
INTERNATIONAL
LECTURE SERIES**

on

**"Building
Resilient
Communities
across Global
Landscapes and
their
Technological
Advancements"**



23rd August, 2022



1:30 PM IST



91-9829506865

+91-9782642531



Prof. Lailufar Yasmin
PROFESSOR

**Department of
International Relations
University of Dhaka,
Bangladesh.**

DAY- 2nd


geoint_2022@gmail.com

 **About
Plenary Speaker**

Department of International Relations University of Dhaka, Chief Coordinator Postgraduate Diploma in International Relations (PGDIR), Spring 2018.

Department of International Relations, DU, The Founding Committee of the Professional Masters in IR, DU, 2016-2017, Member Curriculum Development Committee for Defense Services Command and Staff

College (DSCSC), Dhaka, Bangladesh.

Area of Interest

Gender in Peacekeeping and Peacebuilding, Secularism, Religion & IR Theories, Terrorism and Violent Extremism, Bangladesh & South Asian Affairs China & East Asian Affairs Globalization and Governance



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**"Building Resilient
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across Global
Landscapes and
their Technological
Advancements"**

Join via Zoom meeting on DAY 3

Thursday
AUGUST 24, 2022



1:30 PM IST



91-9829506865
+91-9782642531



geoint_2022@gmail.com



Prof. Bharat Dahiya

Director, Research Center for
Sustainable Development and
Innovation, School of Global Studies,
Thammasat University, Bangkok,
Thailand

KEY NOTE LECTURE

ON

**"Building Resilient Urban
Communities and Technological
Advances"**

**Commemorating 25th Anniversary of
Prof. Bharat Dahiya's
Global Professional Journey**

About

Keynote Speaker

Extraordinary Professor, School of
Public Leadership, Stellenbosch
University, South Africa (2021 to
present)

Member, International Advisory
Board, World Cities Report, UN-
HABITAT, Kenya (2019 to present)

Series Editor, SCOPUS-indexed
Springer Nature book series,
Advances in 21st Century Human
Settlements, Singapore (2014 to
present)

Distinguished Professor, Urban
Youth Academy, Seoul, Republic of
Korea
(2019 to present).

Senior Advisor & Urbanist, Env., Dev.
& Sustainability Program,
Chulalongkorn University (2016-
present).

Visiting Researcher - Urbanist,
Chulalongkorn University, Social
Research Institute, Bangkok (2014-
2016).

Visiting Fellow, Chulalongkorn
University, Faculty of Architecture,
Bangkok (2013-2015).



**SOPHIA GIRLS' COLLEGE
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DEPARTMENT OF GEOGRAPHY

**PRESENTS
7 DAY ONLINE
INTERNATIONAL
LECTURE SERIES**

**on "Building Resilient
Communities
across Global
Landscapes and
their Technological
Advancements"**

Join via Zoom meeting on DAY 4

**Thursday
AUGUST 25, 2022**



1:30 PM IST



**91-9829506865
+91-9782642531**



geoint_2022@gmail.com



Prof. Lal Mervin

Dharmasiri

**Director, National
Centre for Advanced
Studies (NCAS),
Colombo, Sri Lanka**



About

Plenary Speaker

Senior Professor. Lal Mervin Dharmasiri completed his Ph.D. at the University of Pune, India in 2010 and his master's degree in Rural Development with a first Class at the SK University in Andhra Pradesh, India. He obtained PgDip and MSc. in Management of Natural Resources and sustainable agriculture from the AUN, Norway. He also served as the Chairman of Central Environmental Authority (CEA), Sri Lanka. And also he was a Director of the National Centre for Advanced Studies (NCAS), under the UGC Sri Lanka. He published several books and scientific articles which are related to his field of study. Prof. Dharmasiri participated several international and national events as a resource person. He is at present serving as a senior Professor and chair of Geography in the Department of Geography at the University of Kelaniya, Sri Lanka.



**SOPHIA GIRLS' COLLEGE
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DEPARTMENT OF GEOGRAPHY

**PRESENTS
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**on "Building Resilient
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across Global
Landscapes and
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Advancements"**



**Join via Zoom meeting on DAY 5
FRIDAY
AUGUST 26, 2022**



1:30 PM IST



**91-9829506865
+91-9782642531**



geoint_2022@gmail.com



Dr. Joseph Kerski

**Education Manager, ESRI,
University of Colorado,
Louisville, Colorado, US**

**Learn
& Act**

**About
Plenary Speaker**

Joseph Kerski is a geographer with a focus on the use of Geographic Information Systems (GIS) in education. He has served as the President of the National Council for Geographic Education and has given 2 TED Talks on "The Whys of Where". He holds 3 degrees in geography (BA, MA, PhD) and has served as geographer in 4 sectors of society, including government (NOAA, US Census Bureau, USGS), Academia (University of Minnesota, Harrisburg Area Community College, Penn State University, Sinte Gleska University, University of Denver, others), private industry (as Education Manager for Esri), and nonprofit organizations (with roles in geography and education associations). Sir has authored over 75 chapters and articles on GIS, education, 40 podcasts, and related topics, and visits 35 universities annually. He has created over 5,200 videos, 750 lessons, 1,000 blog essays, and authored 8 books, including Interpreting Our World, Spatial Thinking in Environmental Contexts, Essentials of the Environment, Spatial Mathematics, Tribal GIS, International Perspectives on Teaching and Learning, and the GIS Guide to Public Domain Data. But as a lifelong learner, he feels as though he's just getting started and thus actively seeks mentors, partners, and collaborators.



DEPARTMENT OF GEOGRAPHY

PRESENTS

7 DAY ONLINE INTERNATIONAL LECTURE SERIES

on
"Building Resilient
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across Global
Landscapes and
their
Technological
Advancements"



27th August, 2022



geoint_2022@gmail.com



1:30 PM IST



91-9829506865

+91-9782642531



Dr. Forrest M. Hoffman

Group Leader for the Computational Earth Sciences Group and as the Earth System Modeling (ESM) Theme Lead for the Climate Change Science Institute (CCSI) at Oak Ridge National Laboratory (ORNL).

*Joint Faculty Professor,
Dept. of Civil & Environmental
Engineering, Knoxville, Tennessee.*

DAY- 6th

About Plenary Speaker

- Laboratory Research Manager for the U.S. Department of Energy (DOE)-funded Reducing Uncertainties in Biogeochemical Interactions through Synthesis and Computation (RUBISCO) Scientific Focus Area (SFA) project
- Directs and conducts Earth system research focused on global biogeochemistry, terrestrial ecosystem science, and hydrological research, employing advanced computational methods and high-performance computing resources.
- Dr. Forrest contributes to the Next Generation Ecosystem Experiments (NGEE) - Arctic, and NGEE - Tropics projects and is the Principal Investigator for the USDA Forest Service-funded ForWarn project at ORNL.

SOPHIA GIRLS' COLLEGE (AUTONOMOUS), AJMER

COLLEGE/ DEPARTMENTAL ACTIVITY RECORD 2017 - 2018

Name of Department-Geography

Date of activity-22nd -28th August

Level of Event- International Level

Venue: Sophia Girls' College (Autonomous) Ajmer

Title of the Event- "7 Day International Lecturer Series On Building Resilient Communities Across Global Landscape And Their Technological Advancement"

Number of Participants-650 (270 College Students+ 380 participants around the world)

Details of Resource Persons:-

S. No	Name	Designation	Affiliating Institute/University	Contact Details
1.	Dr. M. Satish Kumar	Scientist	FRGS, RCS, FHEA, School of Natural and Built Environment Queen's University, Belfast, UK	-
2.	Prof. Lailufar Yasmin	Professor & Head, Dept. of International Relations,	University of Dhaka, Bangladesh	-
3.	Prof. Bharat Dhaiya	Professor	Thammasat University, Bangkok, Thailand	-
4.	Professor. Lal Mervin Dharmasiri	Professor & Director, National Centre for Advanced Studies (NCAS), Colombo, Sri Lanka	Dept.of Geography, University of Kelyania & Director, National Centre for Advanced Studies (NCAS), Colombo, Sri Lanka	-
5.	Dr. Joseph Kerski	Scientist & Education Manager	Education Manager, ESRI, University of Colorado, Louisville,	-

			Colorado, US	
6.	Dr. Forrest M. Hoffman	Scientist	Computational Earth System, Oak Ridge National Laboratory, Tennessee, US	-

Details of Teacher Co-Ordinator -

S. No	Name	Designation	Affiliating Institute/University	Contact Details	Contributed in the event as a-
1.	Prof. Monika Kannan	Professor, Head, Department of Geography	Sophia Girls' College (Autonomous), Ajmer	9829506865	Teacher Co-Teacher Co-Ordinator
2.	Dr. Madhumita Hussain	Associate Professor	Sophia Girls' College (Autonomous), Ajmer	9413695308	Teacher Co-Ordinator
3	Mrs Shilpi Yadav	Assistant Professor	Sophia Girls' College (Autonomous), Ajmer	7820883775	Teacher Co-Ordinator
4	Ms. Rakshita Sharma	Lecturer	Sophia Girls' College (Autonomous), Ajmer	9521749562	Teacher Co-Ordinator
5	Ms. Himanshi Parashar	Lecturer	Sophia Girls' College (Autonomous), Ajmer	9782642531	Teacher Co-Ordinator
6.	Ms. Vandana Lall	Lecturer	Sophia Girls' College (Autonomous), Ajmer	7014089641	Teacher Co-Ordinator

Report:

We need to build Resilient communities that can better handle natural and human-made disasters, protect human life, and absorb the impact of economic, environmental and social hazards and to make world a better place to live

To address the global problem seven day online International Lecture Series on “Building Resilient Communities across Global Landscapes And Their Technological Advancements” was organized by Department of Geography, Sophia Girls’ College (Autonomous), Ajmer in which around 65038 Participants have joined from India and abroad like Kenya, Ireland, Indonesia, Sri Lanka, USA, U.K., Bangladesh, Nigeria, Ghana. Speaker from different parts of world talk about how build resilience.

7 - Day International Lecture Series on “Building Resilient Communities across Global Landscapes and their Technological Advancements”

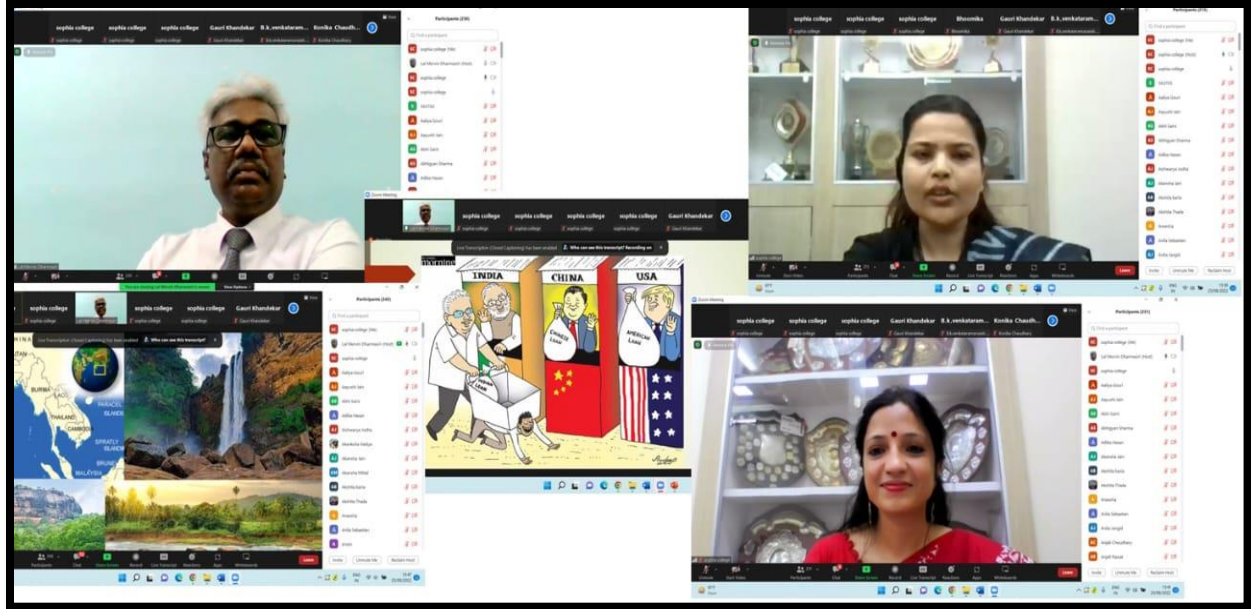
Organized by

Department of Geography

Sophia Girls’ College (Autonomous), Ajmer





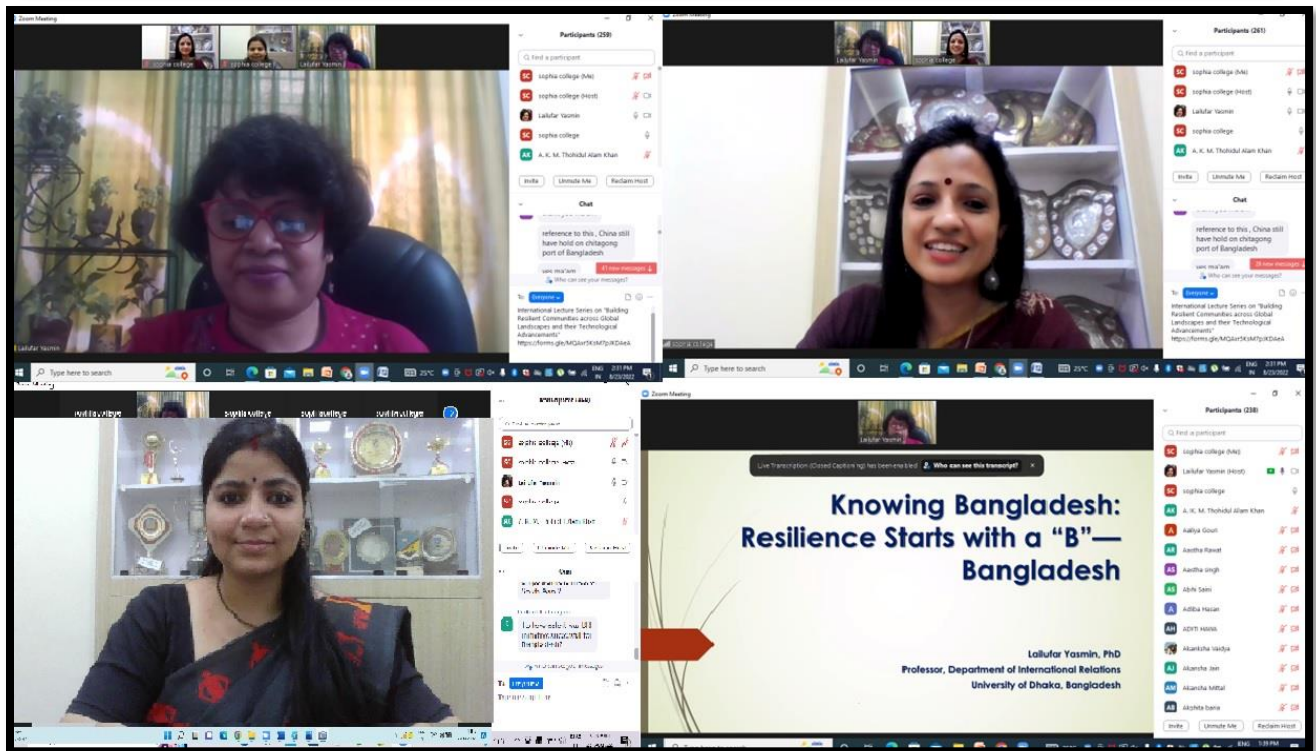


7 - Day International Lecture Series on “Building Resilient Communities across Global Landscapes and their Technological Advancements”

Organized by

Department of Geography

Sophia Girls' College (Autonomous), Ajmer



Role of Heritage in Resilient Communities

Seeking Zero Carbon Options on the Island of Majuli, Assam

Dr. M. Satish Kumar
School of Natural and Built Environment

This screenshot shows a Zoom meeting interface. The main window displays a presentation slide with the title "Role of Heritage in Resilient Communities" and a sub-heading "Seeking Zero Carbon Options on the Island of Majuli, Assam". The speaker is identified as Dr. M. Satish Kumar from the School of Natural and Built Environment. The slide also features a photograph of a boat on water. Several other participants' video feeds are visible in a grid on the right side of the screen.

Artificial Intelligence for Exploring Climate Change Mitigation Strategies and Advancing Earth System Prediction

Forrest M. Hoffman
forrest@climatemodeling.org

Oak Ridge National Laboratory and University of Tennessee

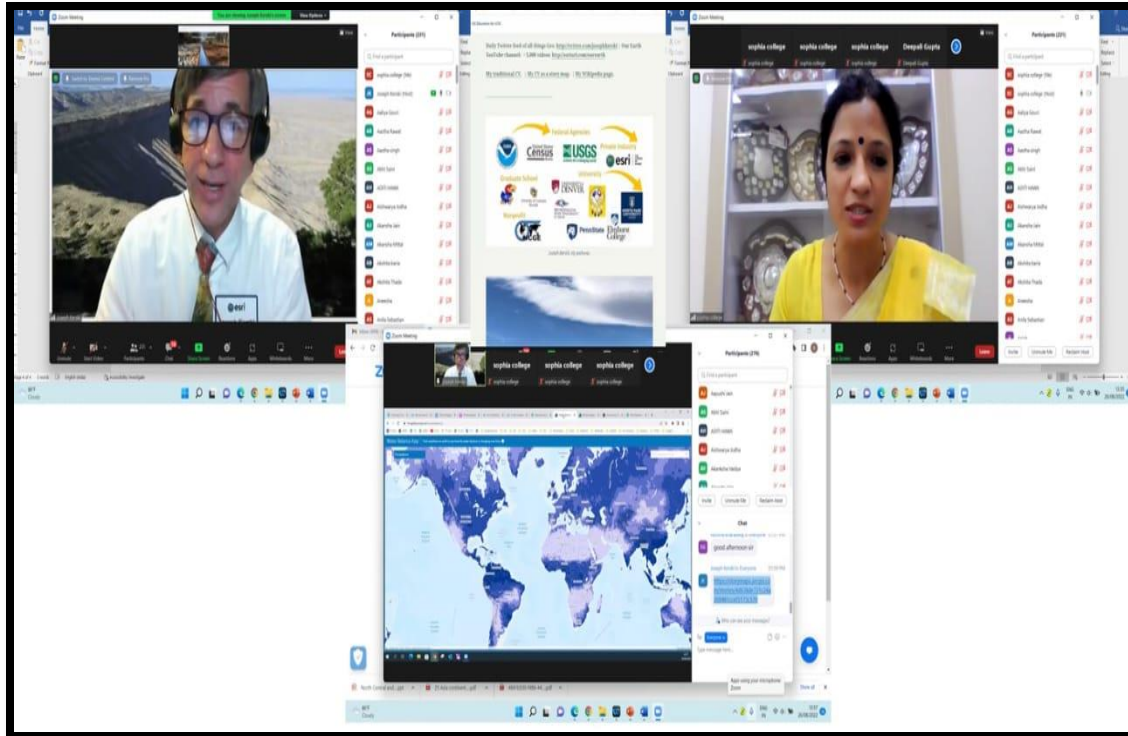
7 Day Online International Lecture Series on Building Resilient Communities across Global Landscapes and their Technological Advancements
Sophia Girls College, Department of Geography, Ajmer, India
August 27, 2022

This screenshot shows a Zoom meeting interface. The main window displays a presentation slide with the title "Artificial Intelligence for Exploring Climate Change Mitigation Strategies and Advancing Earth System Prediction". The speaker is identified as Forrest M. Hoffman, with the email address forrest@climatemodeling.org. The slide also mentions Oak Ridge National Laboratory and University of Tennessee, and is part of a 7-day online international lecture series at Sophia Girls College, Ajmer, India, on August 27, 2022. A video of Forrest M. Hoffman is shown in the main window, and a list of participants is visible on the right.

Forrest M. Hoffman, Computational Earth System Scientist

- Group Leader for the ORNL Computational Earth Sciences Group
- 32 years at ORNL in Environmental Sciences Division, then Computer Science and Mathematics Division, and now Computational Sciences and Engineering Division
- Develop and apply Earth system models to study global biogeochemical cycles, including terrestrial & marine carbon cycle
- Investigate methods for reconciling uncertainties in carbon-climate feedbacks through comparison with observations
- Apply artificial intelligence methods (machine learning and data mining) to environmental characterization, simulation, & analysis
- Joint Faculty, University of Tennessee, Knoxville, Department of Civil & Environmental Engineering

This screenshot shows a Zoom meeting interface. The main window displays a presentation slide about Forrest M. Hoffman, a Computational Earth System Scientist. The slide lists his roles and research interests, including his work at ORNL and the University of Tennessee. A video of a woman is shown in the main window, and a list of participants is visible on the right.



Mr. Pratik . Kannan

**Head
Department of Geography
Sophia Girls' College
(Autonomous), Ajmer**