







### GOVERNMENT OF INDIA GEOLOGICAL SURVEY OF INDIA CENTRAL HEADQUARTERS



2<sup>nd</sup> International Geodiversity Day (6 October 2023) & 7<sup>th</sup> International Geoethics Day (12 October 2023)

### **Celebrations**

# WORKSHOP ON "GEODIVERSITY IS FOR EVERYONE: A CITIZEN CENTRIC APPROACH"

Venue: Conference Hall, Geological Survey of India, CHQ, 15 Kyd Street, Kolkata/Online; Date: 13 October 2023

Programme

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Duration (in hrs., IST)		
9:30-10:00	Registration	
10:00-10:20	Inauguration of Exhibition on Geodiversity by Janardan Prasad, Director General, GSI.	
10:20-10:30	Group Photography	
10:30- 11:00	INAUGURAL SESSION	
	Program introduction and Welcome	
	Release of book titled: "Geotourism Spectrum of India".	
TECHNICAL SESS	SION 1: GEODIVERSITY IS FOR EVERYONE	
Session Chair (s): Asit Saha, ADG&DDG PSS-P&M & Santanu Bhattacharya, DDG, IA-IGC, GS		
Rapporteur: Rimpal Kar, Superintending Geologist, GSI		
11:00- 11:20	Key note on Raiyoli Dinosaur Fossil Park- Discovery to acceptance as IUGS –GLOBAL Geo-site: New insights into Indian Geo-diversity and	
	unique Geo-heritage by D. M Mohabey, Formerly DDG, Geological Survey	
	of India, Senior Scientist and Research Collaborator, Department of Geology, RTM Nagpur University.	
11:20-11:40	Geodiversity of the Nepal Himalayas by R K Dahal, Associate Professor	
	Tribhuvan University & Vice-President, Asia Chapter, IAEG.	
11:40- 12:00	Geoheritage sites and National Geological Monuments by R Balaji, DDG, Geological Survey of India, HRD and Curatorial Division.	
12:00-12:20	Heritage stones: developments and way forward by Gurmeet Kaur,	
	Professor, Punjab University & Chair, Sub-commission on Heritage	
	Stones, International Union of Geological Sciences.	
12:20-12:40	<i>Marginal Seas – Humans and Environment</i> by Jan Harff, Institute of	
	Marine and Environmental Sciences, University of Szczecin, Poland &	
	Hayley Cawthra, Council for Geoscience, Cape Town, and Nelson Mandela	
	University, Gqeberha, South Africa.	

12:40-13:10	<i>Marine Geodiversity and Blue Economy</i> by A Anil Kumar, Director, PSS-P&M-1, GSI.		
13:10-13:30	Discussion/Q&A on session 1		
13:30-14:30	Lunch		
TECHNICAL SES	SSION 2: GEO-ETHICAL PRACTICES FOR SUSTAINING GE	ODIVERSITY	
	s): Varsha Aglawe, HOD,ER, GSI & A Rai Choudhuri, pesh Kumar, Superintending Geologist, GSI	, DDG, M-IIB, GSI	
14:30-14:50	Key note: Building New Perspectives for Human Progress Through Geoethics by Giuseppe Di Capua, Istituto Nazionale di Geofisica e Vulcanologia, Rome; International Association for Promoting Geoethics; IUGS Commission on Geoethics.		
14:50-15:10	Geoethical Practices to Promote Geodiversity by Surya Prakash, Professor, NIDM & IAPG India Chapter		
15:10-15:30	<i>Geoethical Issues in the Mining Sector</i> by S.K. Adhikari, Chief Mining Geologist, Indian Bureau of Mines.		
15:30-15:50	Artisinal and Small Scale Gold Mining: Economic, Environmental and ethical issues M K Devarajan, Vice President, Exploration, Supreme Gold Corporation.		
15:50-16:10	Ethics-role in geological data collection and interpretation- D M Banerjee, INSA Honorary Scientist & Chair, National Committee for IUGS-INQUA.		
16:10-16:30	Geo-collections and Geo-ethics by Dr.Snigdha Ghatak, Dr. Debahuti Mukherjee, Directors, GSI and Arindam Dutta, Superintending Geologist, GSI	Parallel Session 4: Visit of student delegates / interested participants to Indian	
16:30-16:40	Discussion/Q&A on session 2	museum and Meteorite	
16:40-17:40	Session 3: Panel discussion/ open forum Title: Ethical approaches to nurture Geodiversity. Rapporteurs: Nabanita Nandy, Director, GSI Nandan Kumar, Senior Geologist, GSI	Gallery, GSI [Coordinated by M Roy Moulik, Director, Curatorial & A	
	Chaired by: Janardan Prasad, Director General, GSI  Panellists: S. K. Wadhawan, DG, GSI (Retired) Dr. O. N. Bhargava Honorary Professor Department of Geology, Panjab University, K. S. Mishra, DDG, GSI (Retired),	Bhattacharya, Director, Publication ]	
	Sabyasachi Shome DDG,GSI (Retired), Pradeep Singh, Director (Tech.) MOM Dr. Saibal Ghosh, DDG NMH-IV & P&A, GSI, R. Reddy, INTACH & Professor (Retired), R. Baskar, Professor, IGNOU and others		
17:40-17:45	Summing up & vote of thanks		
17:45-18:00	High Tea		

### Workshop link for online participants:

 $\frac{https://gsichq.webex.com/gsichq/j.php?MTID=m1d209}{ab497a541535e0a50c2e92227f6}$ 

Friday, October 13, 2023 9:30 AM (UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi

Meeting number: 2519 285 9474

**Password: 4733** (4733 from video systems)

Join by video system

## Dial 25192859474@gsichq.webex.com

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