



SOCIETY OF PETROLEUM GEOPHYSICISTS INDIA

ROCK TO CLOUD:
GEO-EXPLORATION
EMPOWERING
ENERGY EVOLUTION



SPG-India 15th Biennial International Conference and Exposition

JECC, Jaipur-Rajasthan, 26th - 28th October, 2025

Theme: Rock to Cloud: Geo-Exploration Empowering Energy Evolution

25-10-2025 (Pre-conference)

Time	Event	Venue
08:00 - 08:15	Inauguration of SPG-SLB Hackathon	(UG-06) (First Floor)
08:15 - 15:00	SPG-SLB Hackathon	
09:00 - 09:30	Inauguration of GeoScience Career Symposium (GCS)	(L-06 , L-07, L-04, L-05) (Basement)
09:30 - 17:30	GeoScience Career Symposium (GCS)	
16:30 - 17:30	Media Interaction	(UG-06) (First Floor)
17:30	High Tea	

26-10-2025 (Day-1)

08:00 - 08:30 11:00 - 17:30	Registration	Mugdha Hall (Ground Floor)
09:00 - 11:00	Inaugural Session	
09:00 - 09:15	Delegates assemble in the Mugdha Hall	
09:15	Arrival of Chief Guest Mr. Pankaj Jain, Secretary-MoPNG, Government of India at Mugdha Hall	
09:15 - 09:17	Safety briefing	
09:17 - 09:25	SPG 2025 Curtain Raiser Movie	
09:25 - 09:30	Lighting of Lamp by dignitaries	
09:30 - 09:35	Dignitaries on the Dais	
	1. Mr. Pankaj Jain, Secretary-MoPNG, Government of India (Chief Guest) 2. Mr. Arun Kumar Singh, Chairman & CEO, ONGC & Chief Patron, SPG-India 3. Dr. Ranjit Rath, CMD, Oil India Ltd. 4. Mr. O. P. Sinha, Director (Exploration), ONGC & Patron-SPG-India 5. Mr. Ranbir Singh, President, SPG-India	
09:35 - 09:40	Welcome of (1) Mr. Pankaj Jain, Secretary-MoPNG, Government of India by Mr. Arun Kumar Singh, Chairman & CEO ONGC & Chief Patron, SPG-India Welcome of (2) Mr. Arun Kumar Singh, Chairman & CEO, ONGC & Chief Patron, SPG-India & (3) Dr. Ranjit Rath, CMD, Oil India Ltd. by Mr. O. P. Sinha, Director (Exploration), ONGC & Patron SPG-India	
	Welcome of (4) Mr. O. P. Sinha, Director (Exploration), ONGC & Patron, SPG-India, by Mr. Ranbir Singh, President, SPG-India	
09:40 - 09:50	Welcome address by Mr. O. P. Sinha, Director (Exploration), ONGC & Patron SPG-India	
09:50 - 09:55	Release of (1) Conference Souvenir & (2) Special Issue of GEOHORIZONS journal	
09:55 - 10:00	Award of B. S. Negi Convention Gold Medal & Citation to Awardee by Chief Guest	
10:00 - 10:05	Acceptance speech by the Awardee of B. S. Negi Convention Gold Medal	
10:05 - 10:15	Address by Dr. Ranjit Rath, CMD, Oil India Ltd.	
10:15 - 10:25	Address by Mr. Arun Kumar Singh, Chairman & CEO, ONGC & Chief Patron SPG-India	
10:25 - 10:40	Address by Mr. Pankaj Jain, Secretary-MoPNG, Government of India	
10:40 - 10:45	Presentation of memorabilia to the dignitaries on the dais by Mr. Ranbir Singh, President, SPG-India	
10:45 - 10:50	Vote of thanks by Mr. Ranbir Singh, President, SPG-India	
11:00 - 11:45	Inauguration of Exposition by Mr. Arun Kumar Singh, Chairman & CEO, ONGC & Chief Patron SPG-India	
11:45 - 12:00	Tea Break	
12:15 - 13:30	Plenary Session -1: "Aligning India's Energy Evolution with Resilience & Reform" <u>Moderator: Mr. Vivek Rahi, KPMG</u> Panel Speakers: 1. Mr. Arun Kumar Singh, Chairman & CEO, ONGC & Chief Patron, SPG-India 2. Dr. Ranjit Rath, CMD, Oil India Ltd. 3. Mr. Rajarshi Gupta, MD-OVL 4. Mr. Kartikeya Dube, bp India- Country Head	Mugdha Hall (Ground Floor)



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13:30 - 14:30	Lunch	Food Court
14:30 - 16:15	Inauguration of Student Programme by Mr. Manish Patil, Director (HR), ONGC	(L-06) Basement)
	Student Programme: Industry-Academia Interaction	
14:30 - 16:15	Inauguration of Technical Session by Mr. Pankaj Kumar, Director (Production), ONGC	(L-01,02,04 & 05) (Basement)
	Four Parallel Technical Sessions Technical Session 01: Advancements in Seismic Acquisition (L-01) Technical Session 02: AI/ML, Big Data Analytics & Cloud Computing - I (L-02) Technical Session 03: Seismic Attribute Analysis, Reservoir Characterization and De-Risking - I (L-04) Technical Session 04: भूकंपीय विश्लेषण और डेटा इंजिनिंग में उभरते हुए (L-05)	
15:00 - 15:30	Inauguration of Poster Session by Dr. Ranjit Rath, CMD, Oil India Ltd.	(UG-06) (First Floor)
15:00 - 18:00	Poster Session - 1	
16:15-16:30	Tea Break	
16:30 - 18:15	Student Programme: Upstream Strategy Business Game	(L-06) (Basement)
16:30 - 18:15	Four Parallel Technical Sessions Technical Session 05: Advancements in Seismic Imaging Techniques - I (L-01) Technical Session 06: Tectonics, Basin Modelling & Petroleum System - I (L-02) Technical Session 07: Seismic Attribute Analysis, Reservoir Characterization and De-Risking - II (L-04) Technical Session 08: Geomechanics (L-05)	(L-01,02,04 & 05) (Basement)
19:00 onwards	Cultural Evening & Gala Dinner	Mugdha Hall (Ground Floor)
27-10-2025 (Day-2)		
09:30 - 11:00	Plenary Session 2: "Exploration Reimagined: Advancing Innovation for India's Energy Future" <u>Moderated by: Mr. Ajay Kumar Dwivedi, Former Director (Exploration), ONGC</u> Panel Speakers 1. Mr. Vikram Saxena, Director (T&FS), ONGC 2. Mr. O. P. Sinha, Director (Exploration), ONGC 3. Mr. Saloma Yomdo, Director (E&D), Oil India Ltd. 4. Mr. Biswanath Ghosh, Director (Exploration), Vedanta Ltd. 5. Mr. Peter Hooper, CCO, ShearWater	Mugdha Hall (Ground Floor)
11:00 - 11:30	Tea Break	
11:30 - 13:30	Poster Session - 2	(UG-06) (First Floor)
11:30 - 13:30	Deep Dive Session <u>Moderated by: Mr. Satinder Chopra</u> Panel Speakers 1. Mr. Ed Hager, Shearwater (Advancement in Seismic Data Acquisition & Imaging) 2. Madhav Vyas, bp, (Advancement in Imaging) 3. Dr. Per Avseth, Dig Technology (Recent Advances in Quantitative Seismic Interpretation Applying Rock Physics and Machine Learning Tools)	Mugdha Hall (Ground Floor)
13:30 - 14:30	Lunch	Food Court
14:30 - 16:15	Four Parallel Technical Sessions Technical Session 09: Advancements in Seismic Imaging Techniques - II (L-01) Technical Session 10: Non-seismic (Potential Fields) API and Joint Inversion (L-02) Technical Session 11: Petrophysics in Exploration & Production (L-04) Technical Session 12: Complex Terrain Imaging (Fold-thrust Belt, Sub-basalt, Sub-coal) (L-05)	(L-01,02,04 & 05) (Basement)
14:30 - 16:15	SPG-India Mastermind 2025 - Preliminary Round	(L-06) (Basement)
14:30 - 16:15	Poster Session - 3	(UG-06) (First Floor)



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16:15 - 16:30	Tea Break	
16:30 - 18:15	SPG-India Mastermind 2025 - Final Round	(L-06) (Basement)
16:30 - 18:15	Four Parallel Technical Sessions Technical Session 13: Seismic Attribute Analysis, Reservoir Characterization and De-Risking - III (L-01) Technical Session 14: Quantitative Interpretation; AVO & Inversion (L-02) Technical Session 15: Unconventional Hydrocarbon Resources Exploration & Exploitation (L-04) Technical Session 16: Maximizing the Recovery from Brown Fields (L-05)	(L-01,02,04 & 05) (Basement)
18:30 - 20:00	Meet, Mingle, Launch: bp India Student Challenge (In collaboration with bp India & EAGE)	(L-06) (Basement)
28-10-2025 (Day-3)		
09:30 - 11:00	Plenary Session 3: "Data to Discovery : AI for Subsurface Insights" <u>Moderated by: Mr. Satinder Chopra</u> Panel Speakers 1. Mr. R. K. Srivastava, Former Director (Exploration), ONGC 2. Mr. Sanjeev Tokhi, Director (Exploration), OVL 3. Mr. T. Borgohain, Director (Operations), Oil India Ltd. 4. Mr. Gregg Rago, Regional General Manager, Halliburton Landmark 5. Mr. Gael Lecante, Expert Geophysicist, Beicip-Franlab	Mugdha Hall (Ground Floor)
11:00 - 11:15	Tea Break	
11:15 - 13:00	Poster session-4	(UG-06) (First Floor)
11:15 - 13:00	Four Parallel Technical Sessions Technical Session 17: Exploring the Frontiers (L-01) Technical Session 18: Tectonics, Basin Modelling & Petroleum System - II (L-02) Technical Session 19: Low Frequency Seismic, Passive Seismic Tomography, compressive Seismic Imaging (L-04) Technical Session 20: AI/ML, Big Data Analytics & Cloud Computing - II (L-05)	(L-01,02,04 & 05) (Basement)
11:15 - 13:00	Student Programme: Hackathon	(L-06) (Basement)
11:30 - 12:30	Plenary Session 4: "Deepwater Exploration: A Strategic Imperative for Indian Energy Security" <u>Moderated by: Mr. S. K. Chandola, Petronas & Director at Large, SEG</u> Panel Speakers 1. Dr. P. Chandrasekaran, Former Director (E&D), Oil India Ltd. 2. Ms. Sushma Rawat, Former Director (Exploration), ONGC 3. Dr. Koustav Nag, ADG (Exploration), DGH 4. Dr. Barry Hung, Vice-President Geoscience Asia-Pacific, Viridien Group 5. Mr. Deepak Agarwal, SLB	Mugdha Hall (Ground Floor)
12:30 - 13:30	Lunch	Food Court
13:45 - 15:15	SPG-2025 Quiz	Mugdha Hall (Ground Floor)
15:30 - 17:00	Award & Valedictory Function	
	1. Mr. Vinod Seshan, DG-DGH (Chief Guest)	
	2. Mr. O. P. Sinha, Director (Exploration), ONGC & Patron, SPG-India	
	3. Mr. Saloma Yomdo, Director (E&D), Oil India Ltd.	
	4. Mr. Ranbir Singh, President, SPG-India	
	5. Mr. A. K. Nauriyal, Vice President, SPG-India	
	Welcoming the Chief Guest by President, SPG-India	
	Summing up of Conference events by Dr. Subash Kumar Sharma, Secretary, SPG-India	
	Best Paper presentation-Oral	
	Best Paper presentation-Poster	
	Best Paper presentation (Student Category)	
	Best Paper in Geohorizons (2023-2025)	
	Best Booth in Exposition	
	Best Student Chapter	
	Winner & Runners-Up of SPG-India Mastermind 2025	
	Winner & Runners-Up of Student Exploreathon	
	Winner of SPG-SLB Hackathon 2025	
	Winner & Runners-Up of SPG-2025 Quiz	
	Address by Chief Guest	
	Presentation of Memento to Chief Guest by President, SPG-India	
	Vote of Thanks by Vice-President, SPG-India	
17:00 - 17:30	High Tea	