



TECHNICAL SESSIONS

Venue: Lulu Bolgatty International Convention Centre (LBICC), Kochi, Kerala

23.02.2020

23.02.2020

Poster Session-1 Venue: Liwa (10.00 - 13.00 Hrs)

Machine Learning, Artificial Intelligence & Big Data Analytics Pid-148: Ms Soma Roy, 244: Mr Ratul Kishore Saha, 315: Mr. Sujay Thakur, 333: Mr Anurag Amartya, 360: Mr Deepan Datta / Prof Aurobinda Rautray, 389: Mr Patita Paban Palo, 390: Ms Tiash Ghosh, 265: Mr. Santosh Kumar Sahu, 356: Mr. ARVIND KUMAR, 401: Mr. RAHUL KUMAR SINGH Interpretation & Volume based Visualization Pid-355: Mr Abhinav Maitra, 379: Mr Abhinav Chawla, 386: Mr Rahul Kumar Saha Mahadik / Gagandeep Singh, 373: Mr Satyajit Swain Cloud Computing Pid-11: Mr. Kiritkumar Solanki Petroleum System Studies & Hydrocarbon Charge Assessment Pid-131: Miss. EDITHA MARY DHAN, 186: Mr. PUSAN MISRA, 195: Miss. Anima Mahanta, 391: Ms. SUSHMA RAWAT Unconventional Exploration & Exploitation Pid-139: Dr Uma Shankar

Break

Poster Session-2 Venue: Liwa (1430 - 1730 Hrs)

Synergy in Sequence Stratigraphy Pid-49: Dr. Snehasis Chakrabarty, 95: Mr.Sunjay Sunjay, 111: Mr. HARSWAROOP SINGH ASWAL, 352: Mr. SOUMITRI SANKAR DASH, 425: Mr. LIENDON ZEITE Unconventional Exploration & Exploitation Pid-202: Mr Sameer M, 233: Mr Elangovan Raja, 349: Dr Honey Abraham **Seismic Data Processing & VSP** Pid-21: Dr.Jagmeet Singh, 121: Mr AKSHAY Vishwakarma, 135: Mr P V Vinod, 136: Mr. MANOJ KUMAR BHARTEE, 275: Mr Jyotirmoy Kole, 297: Mrs Smitha NC **Alternate Energy Sources** Pid-229: Ms Nidhi Srivastava **Exploration in Frontier Areas** Pid-34: Mr Ashok Kumar Sarkar, 43: Mr Sandeep Kumar Verma, 103: Mr Nabakumar Khangembam, 17: Dr Supriya Chopra **HSE in Field Operations** Pid-171: Mr. Suresh Kumar

Oral Sessions (1-4) 23.02.2020

Time \ Venue	Grand Ballroom 1	Grand Ballroom 2	Grand Ballroom 3	Grand Salon
1000 - 1300	TS 01: Petroleum System Studies & Hydrocarbon Charge Assessment - I KN: Dr Rabi Bastia, Oilmax Energy O2-Pid-93: Mr. V L N Avadhani O3-Pid-435: Mr. Debasisaha Saha / Ms Anita Mandal O4-Pid-194: Mrs. Nebula Baschi O5-Pid-412: Mrs. Amaniot Kaur Chairs: 1. Dr Rabi Bastia 2. Mr K Vasudevan Coordinator: Mr. Ashutosh Verma	TS 02 : Machine Learning, Artificial Intelligence & Big Data Analytics KN: Dr Satyam Priyadarshy, HLS O2-Pid-274: Prof. Aurobinda Routray O3-Pid- 66: Dr. Satvanaravana Yeodireddi O4-Pid-250: Ms Jyoti Malik O5-Pid-132: Mr. Santal Kumar Singh Chairs: 1. Dr Satyam Priyadarshy 2. Mr V K Sharma Coordinator: Dr. Naveen Mahadeva	TS 03: Imaging Challenges in Foothills, Thrust Fold Belts and Sub Basalt KN: Dr Weizhong Wang, GeoTomo O2-Pid-327: Mr. Shreevas Vilas Vichare O3-Pid-167: Mr. Ponnamm Srinath O4-Pid-40: Mr. Saheb Ghosh O5-Pid-178: Mr. PROSENJIT DAS Chairs: 1. Dr Weizhong Wang 2. Mr V K Sharma Coordinator: Mr. Anupam Hazra	TS 04: Interpretation & Volume based Visualization - I KN: Pid-18: Mr. Scott A Smith, HSB Geophysical O2-Pid-137: Mr. Haabiliam Roman Meitel O3-Pid-120: Mr. RAJESH KUMAR SONI O4-Pid-285: Mr. VARUN KUMAR O5-Pid-350: Mr. Rudeend Adhva Chairs: 1. Mr Scott A Smith 2. Dr K S Bhushan Coordinator: Mr. A Sai Kumar

Break

24.02.2020

Poster Session-3 Venue: Liwa (1000 - 1300 Hrs)

Seismic Data Acquisition Pid-32: Mr. Rajnish Kumar Yadav, 97: Mr Ashok Kumar, 385: Mr. Sumeet Mavani, 439: Mr. BVSSR Murty **Rock Physics, Petro Physics & Borehole Geophysics** Pid: 116: Mr. ILLUS MONDAL, 187: Mr. ABUL BASAR, 199: Mr. SUDHESH BABU, 284: Ms. Aakanksha bansal , 357: Mr. ANIL SHARMA **Emerging Technologies in Exploration** Pid-144: Mr. Praveen Vohat, 345: Dr. Shakti Singh Rathore **Geomechanics** Pid-23: Ms. Jyoti Verma, 99: Mr. ASHUTOSH SINGH, 213: Mr. Phoolchand Mahato, 234: Dr. M S MANU, 246: Mr. BIDESH BANDYOPADHYAY / Mr Divyesh Surve, 303: Mr. Pawan Kumar Dube **Non Seismic & Passive Seismic API** Pid-441: Mr. A Krishna Sharma **Machine Learning, Artificial Intelligence & Big Data Analytics** Pid-8: Mr. Abir Banerjee

Oral Sessions (5-8) 24.02.2020

Time \ Venue	Grand Ballroom 1	Grand Ballroom 2	Grand Ballroom 3	Grand Salon
1200 - 1330	TS 05: Seismic Data Acquisition KN: Dr Norman Cooper, Mustang Resources O2-Pid-50: Mr. Nicolas Teller O3-Pid-440: Mr. C. Jason Criss O4-Pid-52: Mr. Vivek Kumar Singh O5-Pid-280: Mr. Sudip Ghara Chairs: 1. Dr Norman Cooper 2. Mr S K Sharma Coordinator: Dr. Naveen Mahadeva	TS 06: Rock Physics, Petro Physics & Borehole Geophysics KN: Mr. Joseph Zacharia, Schlumberger O2-Pid-107: Prof. Rambhatta G Sastry O3-Pid-271: Mr. Ravi Kumar Mishra O4-Pid-334: Mr. Suresh Konka O5-Pid-85: Ms. Hymavathi Dharma Surva Chairs: 1. Mr Joseph Zacharia 2. Mr P P Deo Coordinator: Dr. Subhash Kumar Sharma	TS 07: Emerging Technologies in Exploration KN: Mr. NC Nanda O2-Pid-393: Mr. Santosh Dubhia O3-Pid-388: Dr. Bharath Chandra Shekar O4-Pid-9: Mr. Amit Banerjee O5-Pid-300: Mr. Pradeep Kumar Kurelja Chairs: 1. Mr NC Nanda 2. Mr R K Dhasmana Coordinator: Mr. Sujay Thakur	TS 08 : Interpretation & Volume based Visualization - II KN: Mr. Satinder Chooza, TGS O2-Pid-371: Ms. Anjali Dixit O3-Pid-159: Mr. HIMANSHU SACHDEVA O4-Pid-359: Mr. SANYASINADU GULLA O5-Pid-364: Mr. Saurabh Wagh Chairs: 1. Mr. Satinder Chooza 2. Mr K R Durga Prasad Coordinator: Mr. Vikas Saluja

Break

Poster Session-4 Venue: Liwa (1430 - 1730 Hrs)

Geomechanics Pid-82: Mr Rahul Talreja, 83: Mr Rahul Talreja, 84: Mr Anjanava Das Purkayastha, 200: Miss Triveni Gogo, 374: Ms Jenifer Alam. **Non Seismic & Passive Seismic API** Pid-22: Mrs. Arpita Bagchi, 140: Mr Laxminarayana K, **Seismic Data Processing & VSP** 245: Mr Subrata Singha, 155: Mr. Ganesh Choudhury **Seismic Modeling, AVO & Inversion** Pid-109: Dr Prabhod Kumar Kushwaha, 240: Mr. Sanket Smarkar Panda, 311: Mr. Sudhanshu Pandey, **Unconventional Exploration & Exploitation** Pid-54: Dr. Somen Mishra, 78: Mr Bibhu Parida, 413: Dr Annapurna Boruah, Pid-322: Mr. Mainak Mitra **Emerging Technologies in Exploration** Pid-314: Mr. Anil Kumar, 383: Mr. RAJ BHATTACHARJEE, 418: Mr Bidyt Mandal **Petroleum System Studies & Hydrocarbon Charge Assessment** Pid-60: Ms Haritha Maddi

Oral Sessions (9-12) : 24.02.2020

Time \ Venue	Grand Ballroom 1	Grand Ballroom 2	Grand Ballroom 3	Grand Salon
1430 - 1600	TS 09: Seismic Data Processing & VSP - I KN: Mr Bidyt Chowdhury, Schlumberger O2-Pid-123: Mr. Jinyou Li / Mr Brajesh Kumar O3-Pid-286: Mr. Anupam Hazra O4-Pid-110: Mr. Pulak Kumar Bera O5-Pid-185: Mr. AFSAK I ISMAIL Chairs: 1. Mr Bidyt Chowdhury 2. Mr C P S Rana Coordinator: Mr. Sanjay Kumar Singh	TS 10: Reservoir Modeling: Seismic to Simulation - I KN: Mr. Reinaldo Michelena, SeisPetro O2-Pid-16: Mr. Arijun Tiwari O3-Pid-214: Mr. Shalendra Pratap Singh O4-Pid-204: Mr. UDAY SINGH O5-Pid-252: Mr. Dinesh Chooza Chairs: 1. Mr Reinaldo Michelena 2. Mr Vinav Jain Coordinator: Mr. Ashutosh Verma	TS 11: Unconventional Exploration & Exploitation - I KN: Dr. Pratap N Sahav, CICESE O2-Pid-158: Dr. Anand Prakash O3-Pid-6: Mr. Jaadamba Prasad Dobrival O4-Pid-258: Mr. Udhman Singh Yadav O5-Pid-67: Mr. RAJASEKAR V Chairs: 1. Dr Pratap N Sahav 2. Mr H Madhavan Coordinator: Mr. Saheb Ghosh	TS 12 : Geomechanics - I KN: Pid-382: Dr. Satish K Sinha, RIGPT O2-Pid-15: Dr. Ashutosh Kumar O3-Pid-48: Mr. Gooesh Gool O4-Pid-39: Mrs. Debashree Paul O5-Pid-197: Mr. Nishant Pandev Chairs: 1. Dr. Satish K Sinha 2. Mr V L N Avadhani Coordinator: Dr. Jalla Nagaraju

Break

Oral Sessions (13-16) : 24.02.2020

Time \ Venue	Grand Ballroom 1	Grand Ballroom 2	Grand Ballroom 3	Grand Salon
1630 - 1800	TS 13: Geomechanics - II KN: Mr Samesh Bahuquna, Schlumberger O2-Pid-317: Mr. Amit Kumar Rav O3-Pid-330: Dr. Baisakhi Das O4-Pid-376: Ms. Deepa O5-Pid-248: Mr. Divyesh Surve Chairs: 1. Mr Samesh Bahuquna 2. Dr Satish K Sinha Coordinator: Dr. Naveen Mahadeva	TS 14 : Seismic Data Processing & VSP - II KN: Mr C Rao, Ex ONGC O2-Pid-223: Mr. Subhra Pratim Das O3-Pid-7: Mr. PRAMESH KUMAR SATAPATHY O4-Pid-211: Mr. MITHUN K V O5-Pid-220: Mrs. Gavatri Pandev Chairs: 1. Mr S K Das 2. Mr Gautam Kumar, SHELL Coordinator: Dr. Subhash Kumar Sharma	TS 15: Non Seismic & Passive Seismic API KN: Dr Srinivas Saraswatibhatla, Bell Geospace O2-Pid-26: Dr. Rajib Kumar Sinharav O3-Pid-29: Mr. Bhanu Pratap Singh O4-Pid-183: Dr. Ashish Misra O5-Pid-35: Mr. Alav Kumar Srivastava Chairs: 1. Dr. Srinivas Saraswatibhatla 2. Dr Hari Lal Coordinator: Mr. Sujay Thakur	TS 16: Seismic Modeling, AVO & Inversion - I KN: Mr Jimmy Ting, CGG O2-Pid-282: Dr. Nimisha Vedanti O3-Pid-101: Mr. Ritesh Mohan Joshi O4-Pid-130: Mr. ARYASOMYAJULA SAIKUMAR O5-Pid-206: Mr. MRITYUNJAI SINGH Chairs: 1. Mr Jimmy Ting 2. Mr Hemant Dixit Coordinator: Mr. Vikas Saluja

Break

25.02.2020

Poster Session-5 Venue: Liwa (1000 - 1300 Hrs)

Anisotropy & Advances in Depth Imaging Pid-46: Dr Dibakar Ghosal, 44: Dr. PREMANSHU NANDI, 71: Mr. NIKHIL SINGH, 89: Mr. Veerendra Pratap Singh, 119: Mr. Ramji Pathak, 296: Dr. Naveen Mahadeva **Resource Assessment Studies** Pid-394: Mr Ajendra Singh **Interpretation & Volume based Visualization** Pid-105: Mr. Sanjay Kumar, 118: Mr. VIKAS SALUJA, 406: Mr. SHUBHADIP ROY, 427: Dr. Jatindra Kumar Samal **Seismic Modeling, AVO & Inversion** Pid-73: Mr. Satyajit Mondal, 90: Mr. SHYAM SUDENDER SINGH, 92: Mr. PIYUSH KASHYAP, 257: Mr. Harsha Raghuvanshi, 341: Mr. Madhukar Singh, 344: Mr. KUNAL KUMAR GIRI, 353: Ms. Savitri Yadav, 424: Dr. Subhash Kumar Sharma **Near Surface Geophysics** Pid-354: Mr Neeraj Nainwal

Oral Sessions (17-20) : 25.02.2020

Time \ Venue	Grand Ballroom 1	Grand Ballroom 2	Grand Ballroom 3	Grand Salon
1120 - 1250	TS 17: Interpretation & Volume based Visualization - III KN: Mr Ashok Yadav, RIL O2-Pid-304: Ms Swathi Satheesan O3-Pid-342: Mr. Rakesh Biswas O4-Pid-380: Mr. Manoj Sarawat O5-Pid-268: Dr. Dharamveer Pooniya Chairs: 1. Mr Shyam Mohan 2. Mr Vishal Shastry Coordinator: Mr. Saheb Ghosh	TS 18: Petroleum System Studies & Hydrocarbon Charge Assessment - II KN: Mr Jeff Kraus, Exxon Mobil O2-Pid-176: Mr. Bikram Singh Air O3-Pid-422: Dr. NAGARAJU JALLA O4-Pid-366: Mrs. SHWETA KUMARI O5-Pid-239: Mr. Shadab Raza Chairs: 1. Mr Jeff Kraus 2. Mr Puneet Suri Coordinator: Mr. Sujay Thakur	TS 19: Global Energy Trends & Way Forward KN: Dr Gomathinayagam, Ex NIWE O2-Pid-404: Mr. Naman Khanna O3-Pid-253: Mr. Ujjal Kumar Das O4-Pid-437: Dr. Kaustav Nag O5-Pid-436: Mr. TARUN KUMAR Chairs: 1. Dr Gomathinayagam 2. Mr C S V Sandilya Coordinator: Mr. Rahul Kumar Singh	TS 20: Anisotropy & Advances in Depth Imaging KN: Pid-20: Dr Weizhong Wang, GeoTomo O2-Pid-143: Mr. SOUVIK SENGUPTA O3-Pid-147: Ms Arpita Adhikary O4-Pid-146: Mr. Mihail Lal O5-Pid-201: Ms. Swati Singh Chairs: 1. Dr. Weizhong Wang 2. Mr Ashutosh Bharadwaj Coordinator: Mr. Anupam Hazra

Break

Oral Sessions (21-24) : 25.02.2020

Time \ Venue	Grand Ballroom 1	Grand Ballroom 2	Grand Ballroom 3	Grand Salon
1330 - 1500	TS 21: Seismic Modeling, AVO & Inversion - II KN: Dr Ranjit Shaw O2-Pid-415: Mr. Virendra B Singh O3-Pid-319: Mr. Tamnava Ranjan Bhanja O4-Pid-324: Mr. Navin Poonia O5-Pid-332: Mr. Deepak Kumar Chairs: 1. Dr Ranjit Shaw 2. Mr Debasish Purkayastha Coordinator: Mr. Dinesh Chooza	TS 22 : Reservoir Modeling: Seismic to Simulation - II KN: Dr Manika Prasad, CSM O2-Pid-254: Mr. MAHESWAR PRADHAN O3-Pid-267: Mr. DEEPAK DAS O4-Pid-370: Mr. Anindita Ghosh O5-Pid-269: Mr. Sheel Pranand Prasad / Naeeswara Rao Madaka Chairs: 1. Dr Manika Prasad 2. Mr Sanjay Chawla Coordinator: Mr. Sudhesh Babu	TS 23: Exploration in Frontier Areas KN: Dr Sudipta Tapan Sinha, RIL O2-Pid-38: Mr. Sudipto Datta O3-Pid-112: Mr. AJAJ M LAL O4-Pid-70: Mr. Suryavansh Shivash O5-Pid-326: Mr. Manish Chairs: 1. Mr G C Katiyar 2. Mr Tarun Shah Coordinator: Mr. Varun Kumar	TS 24: Unconventional Exploration & Exploitation - II O1-Pid-161: Mr. ATUL BORTHAKUR O2-Pid-221: Mr. Ait Kumar Sahoo O3-Pid-261: Mr. Shrey Omer O4-Pid-24: Mr. Ashutosh Verma O5-Pid-339: Mr. Pivush Gupta Chairs: 1. Mr. USD Pandey, Ex ED ONGC 2. Mr Omkar Nath Gyani Coordinator: Mr. Subhra Pratim Das

Break

AWARDS & VALEDICTORY SESSION

All oral presenters should load the presentation one day in advance from the presentation date in pre-view room of Technical Committee at Kochi. Presentation directly using the USB drives in the hall is not permitted. The PPT presentation should be compatible with windows-7 or above in 4:3 size.

Time duration for each keynote talk will be 25-min (Inclusive of 5-min Questions and Answers) and each Oral talk will be 15-min (Inclusive of 3-min Questions and Answers)

Poster presentation will be in digital form in ppt (Size 9 - 16; Length 107-13 cm, width 65 cm) A sample template is provided in the SPG site.

Remarks