

**POSTER PRESENTATION LIST - 15<sup>TH</sup> JULY**

S.No.	Abstract No.	Title	Presenter
1	abs27	Reconstructing Glacier Fluctuations Post-Little Ice Age (Lia) In The Ravi Basin, North-Western Himalaya	Pritam Chand
2	abs41	Region-Wide Summer Mass Balance Of Chandra Basin Glaciers, Lahaul Spiti Valley, Western Himalaya	Parmanand Sharma
3	abs45	Accuracy Assessment Of The Moderate Resolution Imaging Spectroradiometer (Modis) Fractional Snow Products For Eastern Himalayan River Basin	A. Bhadra
4	abs46	Analysis Of Temporal Variations Of Snow Albedo At Different Elevation Zones Of An Eastern Himalayan River Basin	Arnab Bandyopadhyay
5	abs55	Velocity And Thickness Estimation Of A Small Glacier In Great Himalaya Using Optical Remote Sensing Technique	H S Gusain
6	abs124	Flash Floods And Fluvial Processes In Glaciated Terrain Of Gangotri And Kedarnath Region, Garhwal Himalaya	Dhruv Sen Singh
7	abs136	Snow Cover Variability In Western Himalaya: An Analysis From A Few Meteorological Stations And Satellite Data	H S Gusain
8	abs150	Ascertaining The Role Of Indian Summer Monsoon And Mid-Latitude Westerlies In Driving The Glaciation In Sarchu Plain, Zaskar Himalaya	Shubhra Sharma
9	abs224	Sedimentary Architecture, Paleoenvironment And Provenance Of Fluvio-Lacustrine Sequence In Leh: Records Of Late Pleistocene Climatic Fluctuation	Syed Ali Imam Mujtaba
10	abs235	Operational Algorithm For Estimating Snow-Cover Fraction Using Modis Data In Himalayan Region	Kavita Mitkari
11	abs246	Regional Prevailing Climatic Conditions And Analysis Of Meteorological Parameters Of Chorabari Glacier Valley, Central Himalaya, India	Kesarwani K.
12	abs363	Spatial And Temporal Variability Of Accumulation Area Ratio(Aar)Of Glaciers In Nubra,Chandra And Bhagirathi Sub-Basins In The Himalayan Region	Sandhya Rani Pattanaik
13	abs481	Estimation Of Snow Cover Area By Remote Sensing Data Sets ? A Case Study Of Chorabari Glacier Basin, Garhwal Himalaya, India	Anshuman Misra
14	abs485	Black Carbon And Aerosol Chemistry Over Manora Peak In Central Himalayas	Kirpa Ram

**POSTER PRESENTATION LIST - 15<sup>TH</sup> JULY**

S.No.	Abstract No.	Title	Presenter
15	abs515	The Monsoon Induced Aggradations In The Three River Valleys Of Nw Himalayas During Mis 3- A Comparative Evaluation On Spatial Variability In The Timing Of Deposition	Deepak Srivastava
16	abs121	Some Studies Of Climate Variables Over Antarctica And West Himalaya	Krishna Kumar
17	abs151	Snow Cover Variability Of Chandra And Miyar Basin From 2010 To 2014 Using Multi Temporal Data	Purnesh Jani
18	abs184	Fluctuation In Equilibrium Line Altitude	Rupal M. Brahmhatt
19	abs208	Mesoproterozoic (1100-1040 Ma) A-Type Granitoid Magmatism In The Namaqua-Natal And The Maud Belts	Tomokazu Hokada
20	abs433	The Structural Evolution Of The Straumnsnutane Area, Western Dronning Maud Land, Antarctica – Implications For The Amalgamation Of Gondwana	G.H. Grantham
21	abs468	Comparison Of Sr-Nd Isotope Data From Southern Africa And Dronning Maud Land And Sor Rondane, Antarctica	G.H. Grantham
22	abs509	Evolution Of Kolli-Massif Southern India	K. Sajeev
23	abs40	Provenance Of Detrital Zircons From The High Atlas Of Morocco Deciphered By Shrimp U-Pb Dating	A.M. Fioretti
24	abs62	Evidences Of Magma Mixing And Mingling In Neoproterozoic-Cambrian Granitoids Of Meghalaya And Its Correlation With Pan-African Activity	Sadiq Md
25	abs100	Do Large Igneous Provinces Exist In Terrestrial Planets? A Comparative Planetology Through Basalt Geochemistry	Ray D
26	abs111	East Antarctic Volcanic Provinces Linked To Mesozoic Plumes And The Gondwana Break-Up	Sushchevskaya, N.M.
27	abs217	An Overview Of Geochemistry And Petrology Of Cretaceous Mafic Dykes In And Around Nongchram Fault Zone Of The Shillong Plateau, Ne India : Implications For Genetic Link To Kerguelen Plume	Dr. Niva Rani Devi
28	abs278	Mineralogical And Sr-Nd Isotopic Signatures Of Flows And Dykes From The Northeastern And Western-Central Part Of The Deccan Large Igneous Province	Mr Rajeev Kumar

**POSTER PRESENTATION LIST - 15<sup>TH</sup> JULY**

S.No.	Abstract No.	Title	Presenter
29	abs295	Alteration And Submergence Of The Deccan Traps Of Kachchh, Gujarat, India: Implications For The Role Of Flood Basalt Volcanism In The India-Seychelles Break-Up	Souvik Mitra
30	abs338	Morphometric Analysis, Drainage Pattern And Degradation Status For The Quaternary And Older Cinder Cones In The Large Igneous Province, Saudi Arabia	Manoj Mukhopadhyay
31	abs366	Cretaceous Volcanic Event In Peninsular India And Adjacent Oceanic Regions	Misra K S
32	abs392	Petrological And Geochemical Significance Of The Ultramafic Rocks Of The Indo-Myanmar Ophiolite Belt, Northeastern India	Nirupama Kh.
33	abs447	Geodynamics Of Malani Silicic Large Igneous Province (Slip)	Sharma Kamal Kant
34	abs471	Large Igneous Province Formation Offshore Antarctica And The Influence On Paleobathymetry	Joanne Whittaker
35	abs507	Depth Origin Of Mantle Plumes: Inference From Seismology, Mineralogy And Isotopes	Subrata Das Sharma
36	abs30	Detrital Zircons From The Triassic Sediments In Horn Bluff (George V Land): An East Australia Rather Than Antarctic Provenance	Mikhalsky, E.V.
37	abs92	U-Pb Shrimp Inherited Zircon Age Patterns Of Magmatic Rocks From The South Tasman Rise (Australia)	Fioretti A.M.
38	abs180	Age Of The East Scotia Sea And Its Implications For The Scotia ? South America Plate Boundary	Lawrence Lawver
39	abs195	Provenance Of The Palaeozoic Siliclastic Rocks Of The Ellsworth Mountains, West Antarctica, Determined By Detrital Zircon Geochronology	Castillo, P.
40	abs296	Tectonics Approach From Mass Transport Deposits Analysis: The Scotia-Antarctic Plate Boundary	Dr Lara F. Perez
41	abs306	Age, Geochemistry, And Sr-Nd-Pb Isotopic Compositions Of Volcanic Rocks From Mt. Melbourne And The Western Ross Sea, Antarctica	Dr Mi Jung Lee
42	abs370	Calculation And Interpretation Of Isostatic Gravity Anomalies In Antarctica And Its Surroundings	Gao Jinyao

**POSTER PRESENTATION LIST - 15<sup>TH</sup> JULY**

S.No.	Abstract No.	Title	Presenter
43	abs408	Tectonic Evolution Of The South Shetland Island - Antarctic Peninsula System: A Preliminary Study	Joaquin Bastias
44	abs250	Hydrous Plutonic Magmatic Rock From Dg Snout, Schirmacher Oasis, East Antarctica: Implications And Significance	K. R. Randive
45	abs347	Western Australia-Kalahari (Walahari) Connection In Rodinia: Not Supported By U/Pb Detrital Zircon Data From The Maud Belt (East Antarctica) And The Northampton Complex (Western Australia)	Jacobs, J.
46	abs352	A New Compiled Geological Map Of Dronning Maud Land, Antarctica: Progress And Challenges	Abu-Alam T.S.
47	abs372	Formation, Extension And Exhumation Recorded By High-Grade Rocks, Central Dronning Maud Land, Antarctica	Elvevold S.
48	abs373	Modeling Of Late-Magmatic Fluid Infiltration Into A Metamorphic-Plutonic Complex, Dronning Maud Land	Elvevold, S.
49	abs405	Recent Development Of The Low-Temperature Thermal History Of The Dronning Maud Land Mountains ? Evidence From (U-Th)/He Dating	Hallgeir Sirevaag
50	abs449	A Relook At The Nature Of Magmatism In Cdml In The Context Of Extension Of East African Orogeny In Antarctica	Naresh C. Pant
51	abs514	The East African – Dronning Maud Land Orogen – Passive Margin System	Jacobs, J.
52	abs168	THE ROADMAP TOWARDS GONDWANA BREAK-UP VIA CONTINENTAL RIFTING AND MICROPLATE MOTION IN THE WEDDELL SEA REGION	Tom Jordan
53	abs103	Late Quaternary climate variability in the Indian Himalaya: an over view	Navin Juyal
54	abs213	HIMALAYA - KARAKORAM GLACIERS MONITORING USING REMOTE SENSING	Rakesh Bhambri
55	abs96	Styles of Fluctuation in Gangotri Glacier through the Holocene	Milap Sharma