

NATIONAL GEOSCIENCE AWARDS – 2016

LIST OF AWARDEES

DISCIPLINE AND AWARDS	TYPE OF AWARD
SECTION- I – Mineral Discovery & Exploration	
<p>Field (i): Mineral Discovery & Exploration (excluding fossil fuels) of economic and / or strategic importance and application of innovative techniques) (2 Awards)</p> <p>Shri Chittaranjan Dash, GSI Shri Dinesh Kumar Thawait, GSI Shri Rohan Das, GSI Shri Shamiuddin Ahmad, GSI</p>	Team Award
<p>Field (ii) Coal, Lignite and Coal Bed Methane Discovery & Exploration of Economic and / or strategic importance and application of innovative techniques (1 Award)</p> <p>Shri Amit Soni, GSI Ms. Manju S., GSI Shri Kailash Chandra Sahoo, GSI Shri Sayan Kahali, GSI</p>	Team Award
<p>Field (iv) Groundwater Exploration (including project development, hydrogeological studies and management of groundwater resources) (1 Award)</p> <p>Dr. Pradeep Kumar Naik, CGWB, Chandigarh</p>	Individual Award
SECTION- II - Mining, Mineral Beneficiation And Sustainable Mineral Development	
<p>Field (v) Mining Technology (including development and application of new methods and technologies, research & development, conservation of mineral resources, systematic mine planning, mine safety, mine fires, mine hazards, mine reclamation & rehabilitation) (2 Awards)</p> <p>Shri Laxman Singh Shekhawat, Hindustan Zinc Limited, Udaipur</p> <p>Dr. Santosh Kumar Ray, CSIR- Central Institute of Mining and Fuel Research, Dhanbad</p>	Individual Award Individual Award
<p>Field - (vii) Sustainable Mineral Development (including mine closure, project development, institutional development and capacity building) (1 Award)</p> <p>Dr. Ebhin Reginald Masto, CSIR- Central Institute of Mining and Fuel Research, Dhanbad</p>	Individual Award
SECTION- III – Basic Geosciences	
<p>Field (viii) Basic Geo-sciences (including Stratigraphy, Structural Geology, Paleontology, Geomorphology, Economic Geology, Geodynamics, Petrology and Geochemistry including Mineralogy, Geochronology and Isotope Geology (2 Awards)</p>	

Dr. Santanu Banerjee, Indian Institute of Technology Bombay	Individual Award
SECTION- IV – Applied Geosciences	
<p>Field (ix) Applied Geology: Engineering Geology, Geo-thermal Energy, Seismotectonics, Geo-statistics, Photo-geology and Remote Sensing and Geo-Information System(including spatial data management applications and data integration) (2 Awards)</p> <p>Dr. Atul Nanda, Engineers India Ltd. Dr. Ranjit Rath, Engineers India Ltd. Shri Saikat Pal, Engineers India Ltd. Shri Gopi Kannan, Engineers India Ltd.</p> <p>Prof. Supriyo Mitra, Indian Institute of Science Education and Research, Kolkata</p>	<p style="text-align: center;">Team Award</p> <p style="text-align: center;">Individual Award</p>
<p>Field (x) Geophysics / Applied Geophysics: New Technologies in geophysical exploration, application of geophysical methods, geomagnetism, geophysical survey techniques and instrumentation (2 Awards)</p> <p>Dr. N. Purnachandra Rao, CSIR-National Geophysical Research Institute, Hyderabad</p> <p>Dr. Anand Kumar Chaturvedi, AMDER, Hyderabad Shri Markandeyulu Amulothu, AMDER, Hyderabad Dr. Veldi Ramesh Babu, AMDER, Hyderabad Shri Shailesh Tripathi, AMDER, Hyderabad</p>	<p style="text-align: center;">Individual Award</p> <p style="text-align: center;">Team Award</p>
<p>Field (xi) Geo-Environmental Studies relating to mining, urban, industrial, coastal and desert management, paleoclimate, paleoenvironment, medical geology, climate change and studies related to their impact on ecosystem(1 Award)</p> <p>Dr. Aradhi Keshava Krishna, CSIR-National Geophysical Research Institute, Hyderabad</p>	Individual Award
<p>Field (xii) Disaster Management including scientific studies related to natural hazards such as earthquakes, landslides, floods and tsunamis (1 Award)</p> <p>Prof. Javed Husain N. Malik, IIT, Kanpur</p>	Individual Award
<p>Field (xiii) Ocean Development: Oceanography and Marine Geology (1 Award)</p> <p>Dr. Pratima Mohan Kessarkar, CSIR-National Institute of Oceanography, Goa</p>	Individual Award
YOUNG SCIENTIST AWARD - 2016	
Dr. Abhishek Saha, NIO, Goa	