

Petroleum & Renewable Energy Conclave (PREC-2017)

(Global Trends & Technology Landscape)

March 22-24, 2017-- (Venue -- DIT University Dehradun)

<u>DAY-I</u>	
Inauguration Session	
08:30	Conclave Registration for delegates
09:15	Inauguration of the event by Lighting Lamp, Saraswati Vandana & DIT Anthem
09:30	Welcome to Delegates by Prof A. K. Tyagi , PE, DITU
09:35	Welcome address by Dr K K Raina , Vice Chancellor, DITU
09:45	Address by Guest of honour, Dr Umakant Panwar , IAS, Principal Secretary – Dept. of Energy, Uttarakhand Govt.
10:05	Address by Chairperson, Shri Utpal Borah , CMD, Oil India Ltd.
10:25	Inaugural Address by Chief Guest, Shri Atanu Chakraborty , IAS, Directorate General of Hydrocarbons (DGH), (Under Ministry of Petroleum & Natural Gas).
10:45	Vote of Thanks by Prof D. N. Saraf , PE, DITU
11:00	-----High Tea & Networking-----
Plenary Session (Global Trends & Technology Landscape) Session Chair: Session Co-Chair: Faculty	
12:00	Current Trends & Concepts in Marginal Field Development – Way Forward Dr Mahendra Pratap , ONGC
12:40	Recent Gas Hydrate Discovery in Indian Ocean- way Forward Dr P. Kumar , HOD- Gas Hydrate Labs ONGC
13:20	New Concepts & Seismic Technologies in Basement Petroleum Systems. Shri C M Varadarajan , DGH
14:00	-----Lunch-----
Keynote Session-I (Field Development & Production –Current Concepts	

&Tech) Session Chair: Mr Arun Singhal Session Co-Chair: Faculty	
14:45	Doing more Exploration in Matured Fields- Recent Ideas Mr. Mahendra Pratap , Dy. Director General- DGH
15:15	Energy Security and Role of Nano technology for Enhancement of Oil Production Prof T Kumar - Ex Director, IIT (ISM) Dhanbad & NIT Durgapur
15:45	-----Tea-----
Keynote Session-II (Drilling ,Completions /Development Concepts &Technologies) Session Chair: Session Co-Chair: Faculty	
16:15	Shale Gas prospects in India – Current Perspectives Mr. Hazarika , DGH
16:45	Emerging Horizontal & Slim Hole Drilling Technologies in E&P Industry. Shri Dinesh Satija , Former Executive Director, ONGC.
17:15	Recent Developments in Global E&P Scenario Shri Anil Kumar Sachan , Ex- HOI, IDT, ONGC
18:45	----- Cultural Program at DIT University -----

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DAY-II

Keynote Session-III (O&G Development & Production Technologies)

Session Chair:

Session Co-Chair: Faculty

10:00 Heavy Oil Development & Extraction Innovations - Global Perspectives
Mr. Sudhakar Mahapatra, Director (E&D), Oil India Ltd.

10:30 Hydrofracturing & Microseismic s in Shale Gas Reservoir Completion
(Halliburton India) – In progress

11:00 -----Tea-----

Keynote Session-III (Continued)

Session Chair:

Session Co-Chair: Faculty

11:30 Global E&P Standards Implementations
Prof A. K. Tyagi, PE, DITU

12:00 CBM Well Completion & Production Technologies –India Perspectives
Mr. Hazra, ONGC, In progress

12:30 Risk reduction and success enhancement in Petroleum Exploration – A research
Dr V Banerjee, ONGC

13:00 -----Lunch-----

Keynote Session-IV (Upstream KM, Data Repositories & Digital Technologies)

Session Chair:

Session Co-Chair: Faculty

13:45 Developing E&P National Data Repository – Technology, DM & SH Perspectives
Shri A. Gangaiah, DGH

14:15	Efforts through EPINET in improving IM Efficiencies in ONGC Dr A.V. Satyanarayana , GM, ONGC	
14:45	Lecture HSE Practices in Shale gas E & D Dr M Pal , DGM, HSE, ONGC	
15:15	Concluding Session	
15:30	Vote of Thanks By Prof D. N Saraf , PE, DITU	
15:40	-----Tea-----	
16:00	Technical Session I, II & III (Presentations by delegates) (<i>Parallel</i>)	
	Seminar Room 1 Mr. Mahendra Pratap, DDG, DGH	Seminar Room 2 Dr Mahendra Pratap, ONGC
		Seminar Room 3 Dr V. Banerjee, ONGC

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DAY-III

Inauguration Session

(Renewable Energy Business Perspectives)

09:15	Inauguration of the event by Lighting Lamp, Saraswati Bandana & DIT Anthem
09:30	Welcome address by Dr. K K Raina , Vice Chancellor, DITU
09:40	Inaugural address by Dr.Umakant Panwar , Principal Secretary, Energy Department, Govt. of Uttarakhand
Keynote Session-I (RENEWABLE ENERGY – SOLAR SECTOR) Session Chair: Mrs.Jyoti, IAS Co-Chair: Faculty	
10:00	1 st Lecture - Policy Framework& Commercial Evolution of Solar Energy Sector in Indian States Shri B. Roy , Director HR/Oil India Ltd.
10:30	2 nd Lecture - Understanding the Technological & Business Challenges in Solar Sector Shri Arun Tripathi, Advisor, MNRE
11:00	3 rd Lecture - Harnessing the Solar Energy Potential Of Uttarakhand State – Key Drivers – Smt. Jyoti Neeraj Khairwal, Director, UREDA
-----HighTea-----	
Keynote Session-II (RENEWABLE ENERGY - BIOMASS and WIND SECTORS) Session Chair: Co-Chair: Faculty	
12:00	4 th Lecture - Unleashing the vast Biomass Potential of Uttarakhand Villages-Technology & Commercial Perspectives. Dr.Anjan Ray , Director IIP
12:20	5 th Lecture – Power Generation from Pine Needle – A Viable Solution for an entrepreneur – Sh. Rajneesh Jain, Avani
12:40	6 th Lecture – Enterprise based promotions of Watermills – Mr. Onkar Nath, GIZ

13:00	Technical Session II (Presentations by delegates)	
	Seminar Room 1	Seminar Room 2
14:00	-----Lunch-----	
Keynote Session-III (Hydropower Usage & Global RE Scenario) Session Chair: Sh. S.N. Verma, MD, UJVNL Co-Chair: Faculty		
14:45	7 th Lecture - Ensuring Successful Development of Mini & small Hydel Projects in UK – Prof. Arun Kumar, AHEC, IIT Roorkee	
15:15	8 th Lecture - Removing bottlenecks in Medium Sized Hydel Projects development in UK – Sh. B.C.K. Mishra, Director (O), UJVNL	
15:45	9 th Lecture - Massive privatisation of Renewable Energy Sector in UK- the only solution – Sh. Dilip Dua, SHP Developer	
16:15	Vote of Thanks – By UREDA	
-----Tea / Conference Ends -----		