



IEEE Sponsored 41st National Systems Conference

(1-3 Dec. 2017)

Dayalbagh Educational Institute

(Deemed University)

Dayalbagh, Agra 282005



PROGRAMME

DATE: 1-Dec. 2017

VENUE: International Seminar Hall Complex

Time (hrs)	Event	Speakers	Chair/Co-chair
06:30 - 07:30	Visit to Agri. Fields		
08.30 - 09:00	Registration		
09:00 - 10:30	Technical Session 1 A1 – Artificial Intelligence B1 – Renewable Energy-I C1 - Consciousness	3-Parallel Sessions (6 Papers each) - Chair Prof. Nischal Verma , IIT, Kanpur Prof. S.C. Srivastava , IIT, Kanpur Prof. A.Q. Ansari , JMI, Delhi	Prof. C.Patvardhan Prof. A.K. Saxena Dr. Vijai Kumar
10:30-10:45	Tea Break		
10:45 – 12:15	Plenary Session - 1	Prof. A.L. Agarwal , IIT, Delhi Prof. D. S. Chauhan , VC, GLA Univ. Prof. Tom Culham , Simon Fraser University, Canada	Prof. Sanjeev Swami Dr. Parul Bhatnagar Prof. Gursaran
12:15– 12:45	Lunch		
12:45- 14:00	Inaugural Function	Chief Guest – Prof. Ian Holliday , Vice- President, Univ. of Hong Kong Guest of Honour – Prof. A. Bandyopadhyay , NIMS, Japan	Prof. P.K. Kalra, DEI Prof. D.K. Chaturvedi
14:00 – 15:00	Plenary Session - 2	Dr Prasanna Karhade , Univ. of Hong Kong Prof. Jack A. Tuszynski , Univ. of Alberta, Canada	Prof. Surat Kumar Dr. Prem Sewak Sudhish
15:00-16:00	Music Integrated Neurotherapy	Dr. Alexander J. Graur , Hong Kong Polytechnic Univ.	Prof. D.Bhagwan Das
16:00 - 16:15	Tea Break		
16:15 – 17:15	Plenary Session - 3	Prof. D. K. Banwet , IIT, Delhi Prof. Ashok Deshpandey , College of Engineering, Pune	Prof. Sukhdev Roy Dr. G.S.S. Babu

PROGRAMME

DATE: 2-Dec. 2017

VENUE: International Seminar Hall Complex

Time (hrs)	Event	Speakers	Chair/Co-chair
06:30 - 07:30	Visit to Agri. Fields		
07:45 - 09:15	Technical Session 2 A2 – Humanities B2 – M/c and Power System C2 - Soft computing	3-Parallel Session (6 Papers each) - Chair Prof. Mazid Jamil , JMI, Delhi Prof. Vinita Chaudhary , GEC Ujjain Prof. B.K. Panigrahi , IIT, Delhi	Mrs. S. Bijlani & Dr. Meenu Singh Prof. Manmohan Prof. S.K. Srivastava
09:15 - 09:30	Tea Break		
09:30 - 11:00	Technical Session 3 A3 – Education and Super intelligence System B3 – Smart Cities C3 - Quantum and Nano Systems	3-Parallel Session (6 Papers each) - Chair Prof. Piyush Trivedi , DSVV, Haridwar Prof. P.K. Kalra , IITD Dr. Dayal Pyari Srivastava , DEI	Dr. Radhika Singh & Prof. Lajwanti Dr. Sandeep Paul Prof. Vishal Sahni
11:00 – 12:30	Plenary Session - 4	Prof. T. Karunakaran Prof. S.G. Deshmukh , IIT, Delhi Dr. Anoop Srivastava , Delhi	Prof. Nandita Satsangee Dr. Sona Dixit Prof. Sanjeev Swami
12:30 - 13:00	Lunch		
13:00– 14:00	Plenary Session - 5	Prof. V.K. Sood , UOIT, Ontario, Canada Prof. Oscar Castillo , Tijuana Institute Technology, Mexico	Prof. R. Caprihan Dr. Om Hari Gupta
14:00 -15:30	Technical Session – 4 A4 – Renewable Energy-II B4 – Env. and Health System C4 – Control System	3-Parallel Session (6 Papers each) - Chair Prof. Ibraheem , JMI, Delhi Prof. Ravindra Arora , IIT, Kanpur Prof. Zaheeruddin , JMI, Delhi	Sh. G.P. Rana Dr. Ashok Yadav Dr. K. Soami Daya
15:30 - 15:45	Tea Break		
15:45 - 17:15	Technical Session – 5 A5– Waste Mgmt Systems B5 – Smart Systems C5 – Defense and Industrial System D5 – Miscellaneous	4-Parallel Session (6 Papers each) - Chair Prof. A.K. Wadhwani , MITS, Gwalior Prof. Huzur Saran , IIT, Delhi Dr. Sudhir Gupta , DRDO & Dr. D. Chakraborty , ADRDE, DRDO Prof. Z.A. Jaffery , JMI, Delhi	Prof. K.H. Raj & Prof. Soami Piara Prof. Rahul S. Sharma, Mr. R.K. Sharma, DRDO, Delhi Dr. Ashish Saini
19:00 - 19:45	Cultural Program by Students – Venue: Vidya Shrot Bhawan (Convocation Hall)		
20:00 - 21:00	Conference Dinner		

PROGRAMME

DATE: 3-Dec. 2017

VENUE: International Seminar Hall Complex

Time (hrs)	Event	Speakers	Chair/Co-chair
06:30 - 07:30	Visit to Agri. Field		
08:00 - 08:30	DEI Vision, Policy and Plan	Dr. Sona Ahuja , DEI	Dr. K.S. Daya
08:30 – 09:30	Plenary Session - 6	Prof. S.S. Mantha , Ex-Chairman, AICTE, Delhi Prof. Anand Srivastav , Univ. of Kiel, Germany	Prof. C.M. Markan Prof. V. Soami Das
09:30 – 09:45	Tea Break		
09:45 – 11:45	DEI-MSU Joint Session	Dayalbagh Educational Institute (Deemed Univ.), India Prof. D.Prem Kumar Prof. K Srinivas Michigan State Univ., USA Dr. Amirpouyan Nejadhashemi Dr. Maria Melissa Rojas-Downing Dr. Ian Meyer Kropp Dr. Proteek Chandan Roy	Prof. S.S. Bhojwani Dr. Prem Sewak Sudhish
11:45 - 13:15	Plenary Session - 7	Dr. Dayal Pyari Srivastava , DEI, Agra Dr. Bani Dayal Dhir , DEI, Agra Prof. Madan Gopal , IIT, Delhi	Prof. Anand Mohan Prof. Sahab Das Kaura
13:15 – 13:45	Lunch		
13:45- 14:45	Panel Discussion	Mr. Yugal Kishore Joshi , Director Ministry of Drinking Water and Sanitation, GOI, Delhi Dr. Anirban Bandyopadhyay , NIMS, Japan Prof. Jack A. Tuszyński , Univ. of Alberta, Canada Dr. Alexander J. Graur , Hong Kong Polytechnic Univ. Mr. Deepak Tiwari , Editor, Week Magazine Mr. Prem Prashant , IAS, Ex-Chief Secretary, HR Govt. (Moderator)	Prof. D.G. Rao Dr. Ankit Sahai
14:45 – 15:45	Valedictory Function	Mr. Yugal Kishore Joshi , Director Ministry of Drinking Water and Sanitation, GOI, Delhi Mr. Prem Prashant , President DEI	Prof. D. Anand Rao Prof. D.K. Chaturvedi
15:45 -	Visit to Taj		Prof. Rahul Swarup Sharma Mr. Kumar Ratnakar Mr. Anurag Gupta Mr. Anami Saran Sh. Sampuran singh