SEMINAR TALK: PH.D

Vinod Raj, Research Scholar, Department of Electrical Engineering (EE15D028) will give a seminar talk on *Modified Affine Arithmetic based Backward Forward Sweep Power Flow Analysis for Radial Distribution Systems Under Uncertainty* at 1400 hours on March 25, 2019 in Seminar Hall (ESB 244).

Gautam Kumar Shaw, Research Scholar, Department of Electrical Engineering (EE15D047) will give a seminar talk on *Differential Phase Shift Quantum Key Distribution* at 1400 hours on March 25, 2019 in ESB 234.

Sangamesh C Godi, Research Scholar, Department of Mechanical Engineering (ME14D042) will give a seminar talk on *Fluid Flow and Heat Transfer Characteristics of Wall Jets* at 1500 hours on March 25, 2019 in the Seminar Hall (HTTP Lab).

Vijay Kumar S, Research Scholar, Department of Mechanical Engineering (ME14D114) will give a seminar talk on *Reduced Order Dynamics of a Beam Supported on Multiple Springs using Binary Asymptotic Admissible Shape Functions* at 1400 hours on March 25, 2019 in the Seminar Hall (MDS 412).

Nimal J Kumar, Research Scholar, Department of Electrical Engineering (EE14D403) will give a seminar talk on *Virtual Instrumentation System with Real-Time Visual Feedback and Needle Position Warning Suitable for Ophthalmic Anesthesia Training* at 1500 hours on March 25, 2019 in the Seminar Hall (ESB 246C).

Vipin V, Research Scholar, Department of Humanities and Social Sciences (HS14D024) will give a seminar talk on *Performance Scenario and its Determinants: The Cases of Indian Textiles and Chemical and Chemical Products Industries* at 1430 hours on March 26, 2019 in HSB 356.

SEMINAR TALK: PH.D (CONTD…)

Aruna Kumar Nayak, Research Scholar, Department of Civil Engineering (CE16D020) will give a seminar talk on *Improvement of Streamflow Prediction by Assimilating Remotely Sensed Soil Moisture using Conceptual Hydrological Models* at 1300 hours on March 27, 2019 in the Visvesvaraya Seminar Hall (BSB 128).

Sahila Beegum, Research Scholar, Department of Civil Engineering (CE14D018) will give a seminar talk on *Integration of the Solute Transport Modelling Component and Updating of the Coupling Algorithm in the MODFLOW with HYDRUS – 1D Package* at 1430 hours on March 27, 2019 in the Visvesvaraya Seminar Hall (BSB 128).

Visalakshi V, Research Scholar, Department of Electrical Engineering (EE12D021) will give a seminar talk on *A Magnetic Sensing Scheme to Monitor Vibration of Some Structures* at 1500 hours on March 27, 2019 in CSD 308.

Durga Rao S S, Research Scholar, Department of Mechanical Engineering (ME14D208) will give a seminar talk on *Stable Generalized IsoGeometric Analysis (SGIGA) for Problems with Discontinuities and Singularities* at 1500 hours on March 28, 2019 in the Seminar Hall (MDS 412).

Rajesh Babu K, Research Scholar, Department of Mechanical Engineering (ME10D036) will give a seminar talk on *Static End Deflections and Stiffness Aspects of a Micro End Mill Cutter by Analytical and Numerical Methods* at 1530 hours on March 29, 2019 in the Seminar Hall (MES).

SEMINAR TALK: M.S

Aravind G, Research Scholar, Department of Management Studies (MS16S003) will give a seminar talk on *Life Cycle Assessment and Network Design of Recycled End-of-Life Vehicles: A Case of Lithium-Ion Batteries* at 1500 hours on March 26, 2019 in DoMS-110.
PH.D VIVA VOCE EXAMINATION

The Ph.D Viva Voce Examination of Jyoti Dasgupta, Research Scholar, Department of Mathematics (MA14D012) will be held at 1130 hours on March 25, 2019 in the Seminar Hall (NAC 522). The title of the thesis is Cohomology of Torus Manifold Bundles.

The Ph.D Viva Voce Examination of Avinash Sahu, Research Scholar, Department of Chemical Engineering (CH11D039) will be held at 1100 hours on March 29, 2019 in the Seminar Hall (MSB 241). The title of the thesis is Intensification of Separation Processes in Liquid-Liquid and Gas-Liquid Systems.

FILM CLUB

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<td>March 23, 2019</td>
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