

ICCMEH 2017

4th International Conference on Computational Methods in Engineering and Health Sciences
December 19-20, 2017

Paper Presentation Schedule

Day 1: 19th December 2017

Oral Presentation - Session-1

Time: 12:00 PM - 01:00 PM

Venue: NLH 102, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
ES007	Stiffness and Damping Coefficients of Single Axial Groove Water Lubricated Journal Bearings. (Ramamohan Pai)	Girish	12:00 – 12:15
ES003	A Review of Magnetorheological Elastomers. Akshay, Sriharsha Hegde	Akshay	12:15 – 12:30
ES004	Wear Behavior Studies on Grewia Serrulata Bast Fibre Reinforced Polymer Composites. Mahesha G T, Vijaya Kini M, Padmaraj N H, Satish Shenoy B	Mahesha GT	12:30 – 12:45
ES024	Biodiesel: A Review on Next Generation Fuels. Anand Pai, Jishnu Sreenath	Jishnu Sreenath	12:45 – 01:00

Venue: NLH 103, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
ES101	Fuzzy Data Envelopment Analysis Using Parameterized Linguistic Ratings. Anand Ravi, Piyush Chawla	Piyush Chawla	12:00 – 12:15
ES032	Sentiment Analysis of Real Time Twitter Data Using Big Data Approach. Anisha P Rodrigues, Archana Rao, Dr. Niranjana N Chiplunkar	Anisha P Rodrigues	12:15 – 12:30
ES038	A Quantum Inspired PSO Algorithm For Energy Efficient Clustering in Wireless Sensor Networks. Dr Pushparaj Shetty D, Pradeep Kanchan	Pradeep Kanchan	12:30 – 12:45
ES041	Movie Dataset Analysis Using Hadoop-Hive. Ashwitha T A, Anisha P Rodrigues, Dr Niranjana N Chiplunkar	Ashwitha T A	12:45 – 01:00

Venue: NLH 104, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
HS011	Verification of the Ventilation of the Paranasal Sinuses Using Computational Fluid Dynamics (CFD). Schachenreiter J., Ranner G., Koch W., Jakse R., Wu M.	Schachenreiter J	12:00 – 12:15
HS001	Finite Element Analysis of Balloon Expandable Coronary Stents: A Review. Chandrakantha Bekal, Dr. Satish Shenoy B	Chandrakantha Bekal	12:15 – 12:30
HS005	Biomechanics of Hip Joint: A Review. Chethan.K.N, Dr. Satish Shenoy B, Dr. Shyamasunder Bhat.N	Chethan.K.N	12:30 – 12:45
HS006	CFD Analysis of Mucus Effect in The Nasal Cavity. Milad Ahmadi, Mohammad Kojourimanesh, Mohammed Zuber	Mohammed Zuber	12:45 – 01:00

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4th International Conference on Computational Methods in Engineering and Health Sciences

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Venue: NLH 105, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
HS002	Role of Diffusion Weighted Imaging (Dwi) MRI in Localizing Prostate Carcinoma. <i>Siti Rohani MY, Syazarina SO, Hamzaini AH</i>	Siti Rohani Yakop	12:00 – 12:15
HS008	Comparison of Performance of Deep Trained and Pre-Trained Convolutional Neural Network for Medical Image Classification. <i>Vidya Kudva, Roopa Hegde, Keertana Prasad, Harishchandra Hebbar, Shyamala Guruvare, Brij Mohan Kumar Singh</i>	Roopa B Hegde	12:15 – 12:30
HS009	Fourth Order Diffusion Model Based Edge Map Extraction of Infrared Breast Images. <i>J. Thamil Selvi, G Kavitha, C M Sujatha</i>	Thamil Selvi	12:30 – 12:45
HS010	Comparative Analysis of Nucleus Segmentation Techniques for Malignancy Detection of Pap Smear Cervical Cells. <i>P.B. Shanthi, Dr. Hareesha K.S</i>	Balakrishna P	12:45 – 01:00

Oral Presentation - Session-2

Time: 02:00 PM - 03:00 PM

Venue: NLH 102, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
ES025	Review of Magnetorheological Dampers and its Applications. <i>Karthik raj P.M., (Dr.) Sriharsha Hegde</i>	KarthikRaj	02:00 – 02:15
ES031	A Review Paper on Magnetorheological Fluids. <i>Abheet B K, Sriharsha Hegde</i>	Abheet BK	02:15 – 02:30
ES048	Analysis on Aqueous Species – Future Asset to Replace Fossil Fuel. <i>Adithya K, Anand Pai</i>	Adhithya K	02:30 – 02:45
ES053	Correlation of Fibre Content and Tensile Properties of Bamboo Fibre Reinforced Epoxy Composites (BFREC). <i>K. M. Norazmi, M. R. Ishak, M. T. H. Sultan, Z. Ghazali</i>	M. R. Ishak	02:45- 03:00

Venue: NLH 103, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
ES044	A Study on Pattern Classification Approaches for Mining Opinions and Sentiment Analysis. <i>Rajalaxmi Hegde, Dr. Seema S</i>	Rajalaxmi Prabhu	02:00 – 02:15
ES045	Analyzing Cognitive Computing Techniques for Processing Big Data A Review. <i>SandeepKumar Hegde, Dr. Monica R Mundada</i>	SandeepKumar Hegde	02:15 – 02:30
ES141	PV System with Full Bridge Isolated DC/DC Converter for Grid Integration. <i>K. Latha Shenoy, Dr. C. Gurudas Nayak, Dr. Rajashekar P Mandi</i>	Latha Shenoy K	02:30 – 02:45
ES140	Simulation of Solar Aided Liquid Desiccant Cooling System in Recirculation Mode Using Trnsys. <i>Sneha Reddy, S.Shanmuga Priya, S.Harish Kumar</i>	Shanmuga Priya S	02:45- 03:00

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Venue: NLH 104, MIT Date: 19 th December 2017			
Code	TITLE	Presenter Name	Time
HS057	Comparative Evaluation of Stress Distribution in Bone Surrounding Implant Using Different Implant Biomaterials-A 3D FEA Study..Dr Syeda Amtul Haseeb	Dr Syeda Amtul Haseeb	02:00 – 02:15
HS003	Periprosthetic Bone and Tibial Keel Response to Loading Following TKA: Effect of Polyethylene Insert Thickness and Implant Material. Ravishanker Baliga B , Raghuvir Pai B , Satish Shenoy B , Sharath Rao K	Ravishanker Baliga B	02:15 – 02:30
HS025	Development of Novel Hybrid Method Using Finite Difference Method and Dissipative Particle Dynamics for Prediction of Thrombus Formation. Yi Yingming , Tamagawa Masaaki	Yi Yingming	02:30 – 02:45
HS048	Parametric Study to Determine Optimum HVAC in A Hospital Operation Theatre. F. Muneera, S.M.A. Aftab, K.A. Ahmad	Mohammad Aftab	02:45- 03:00
Venue: NLH 105, MIT Date: 19 th December 2017			
Code	TITLE	Presenter Name	Time
HS012	Segmentation and Analysis of Brainstem Using Lattice Boltzmann Method Incorporating Regional and Edge Information. M.Ramesh, C.M. Sujatha	Ramesh M	02:00 – 02:15
HS019	Automatic Grading and Evaluation of Macular Diseases Based on Functional Behavior. Asjad Nabeel P , Venkatasubbu Ramesh , P.C.Siddalingaswamy , Swetha Murari , Avik Ray ,Shailaja Bhat ,Gopinath Madeswaran	Asjad Nabeel P	02:15 – 02:30
HS026	Gray Matter Volume Changes in Brain Regions of Meditation Practitioners – A Voxel Based Morphometric Analysis. Ramesh Babu, M.G., Rajagopal, K.V, Kiranmai S Rai .	Ramesh Babu	02:30 – 02:45
HS051	Analyzing the Vasculature in The Fundus Images to Detect the Severity of Diabetic Retinopathy.Tamilnidhi. M, Gunaseelan. K	Tamilnidhi. M	02:45- 03:00
Venue: NLH 202, MIT Date: 19 th December 2017			
Code	TITLE	Presenter Name	Time
ES134	Reducing Flow Separation in T-Junction Pipe Using Vortex Generator CFD Study. A. Hamad, S.M.A. Aftab and K.A. Ahmad	K.A. Ahmad	02:00 – 02:15
ES027	Review of Boron Nitride Matrix Composites. Tushar B, Rohan T, Mahesha G T	Rohan T	02:15 – 02:30
ES028	Performance Enhancement of Aircraft Wing Spoilers Using Numerical Technique. Ashish Krishnamoorthy, Srinivas G.	Srinivas G	02:30 – 02:45
ES011	Non-linear transient analysis of water lubricated bearing in the turbulent regime. Ravindra Mallya ,Satish Shenoy B, Ramamohan Pai B Raghuvir Pai B	Ravindra Mallya	02:45- 03:00

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Oral Presentation - Session-3

Time: 03:30 PM – 04:30 PM

Venue: NLH 102, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
ES136	A Review on Mechanical Properties of Biocomposite Filled with Nanomaterial. <i>Natasha Ramli, Norkhairunnisa Mazlan a , Yoshito Ando</i>	Ramli Natasha	03:30 – 03:45
ES030	Packaging of Products with the Aid of Reverse Engineering. <i>Shyam Sundar S , Yakesha Sekar</i>	Shyam Sundar S	03:45 – 04:00
ES096	Development of a Virtual Piano on a Paper: An Application of Human-Computer Interaction Using Computer Vision. <i>Boga Vishal , Deepak Lawrence K</i>	Deepak Lawrence K	04:00 – 04:15
ES117	Pacejka Magic Formula Parameter Estimation Through Genetic Algorithm. <i>Vasudev Purohit, Utkarsh, Dayananda Pai</i>	Dayananda Pai	04:15 - 04:30

Venue: NLH 103, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
ES142	Energy Efficient MAC Approach for Wireless Body Sensor Network. <i>Durga Prasad, Niranjan N. Chiplunkar, C. K. Prabhakar Nayak</i>	Durga Prasad	03:30 – 03:45
ES125	Design of Centralized Robust PI Controller with Loop Shaping for a Non-square Matrix Distillation Column. <i>Janani .R.I. Thirunavukkarasu, Vinayambika. S. Bhat</i>	Thirunavukkarasu I	03:45 – 04:00
ES126	Implementation of Sequence Algorithms on PLDs. <i>G.Subramanya Nayak , Shruthi.K, Pavitra</i>	Pavitra D	04:00 – 04:15
ES099	Application of Fuzzy TOPSIS in Customizing Generator Sets. <i>Narayan Gauns, Mahesh Caisucar, Rajesh S. Prabhu Gaonkar</i>	Narayan Shivaji Gauns	04:15 - 04:30

Venue: NLH 104, MIT

Date: 19th December 2017

Code	TITLE	Presenter Name	Time
HS056	Numerical Analysis of Haemodynamics Study in Patient Specific Case Using Fluid –Structure Interaction Under Different Postures. <i>Abdul Khader</i>	Abdul Khader	03:30 – 03:45
HS058	A FEA Analysis of Urinary Bladder Wall Considering Various Muscular Properties. <i>Sagar Kalburgi</i>	Sagar Kalburgi	03:45 – 04:00
HS013	Hemodynamic Modelling of Pulsatile Newtonian Laminar Blood Flows Through an Idealized Curved Human Coronary Artery: A Hemodynamic Study. <i>Abdulrajak Buradi, Arun Mahalingam.</i>	Abdul rajak Buradi	04:00 – 04:15
HS028	An Overview of Upper Extremity Injuries for Occupants in Automoti ve Accidents. <i>Kedar Hendre ,Kiran Mali ,D. M. Kulkarni</i>	Hendre Kedar Madhukar	04:15 - 04:30

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Date: 19th December 2017

Code	TITLE	Presenter Name	Time
HS052	Joint Segmentation Methods of Tumor Delineation in PET-CT Images: A Review. <i>Farli Rossi, Ashrani Aizzuddin Abd Rahni</i>	Farli Rossi	03:30 – 03:45
HS022	Application of CT Scan Data for Analysis and Fabrication of Patient-Specific Medical Implants. <i>Bivin G Mathew, Jomy George, Gokul V Nair, George T Mani, Manu.R, Deepak Lawrence.K</i>	Deepak Lawrence K	03:45 – 04:00
HS018	Investigation of Stenosis and Hypertension Effects on Low-Density Lipoprotein (LDL) Transport in the Flexible Artery Wall. <i>S.Sharareh Mahdavi, Elahe Jooybar, Mohammad J. Abdekhoaie, Sana Althaf Hussain</i>	Sana Althaf Hussain	04:00 – 04:15
HS059	Haemodynamic Study of Idealistic Renal Artery Under Different Flow Conditions. <i>Cherian Johny, S.M. Abdul Khader, Raghuvir Pai B, M. Zuber, K.A. Ahmed, Zanuldin Ahmad</i>	Cherian Johny	04:15 - 04:30

Day 2: 20th December 2017

Oral Presentation - Session-1

Time: 11:30 AM - 12:30 PM

Venue: NLH 102, MIT

Date: 20th December 2017

Code	TITLE	Presenter Name	Time
ES104	Design & Optimization of A-Pillar of Passenger Car. <i>Shreyas Sarage, Mohammad Rafiq B. Agrewale, K.C. Vora</i>	Mohammad rafeeq	11:30 – 11:45
ES029	Automatic Center Stand for Two Wheelers. <i>Jibin Jacob John, Shyam Sundar S, Kamlesh Kumar</i>	Jibin Jacob John	11:45 – 12:00
ES145	Study of Velocity Profiles of Orbal Biological System (OBS) using Computational Fluid Dynamics (CFD). <i>N.A. Saad, H.A. Aziz, M.Z. Abdullah, M. Zubair</i>	N.A. Saad	12:00 – 12:15
ES046	Crash Analysis of Motorcycle Helmet A Review. <i>Rajathesh Shetty, Shyam Sunder</i>	Rajathesh Shetty K	12:15 – 12:30

Venue: NLH 103, MIT

Date: 20th December 2017

Code	TITLE	Presenter Name	Time
ES033	Health Monitoring of Tool in Drilling Mild Steel Using Acoustic Emission and Surface Roughness Techniques and Optimization of Process Parameters. <i>G. M. Swamy, Dr. Shankaragoud Nyamannavar</i>	G. M. Swamy	11:30 – 11:45
ES034	Heat Transfer Augmentation of Double Tube Heat Exchanger with Twisted Tape Inserts and Al₂O₃ /Water Nanofluid: An Experimental Study and Correlation Development. <i>Ramakrishna N.Hegde, Shankara Murthy.H.M</i>	Shankara Murthy.H.M	11:45 – 12:00
ES035	A Modified Correlation to Predict Heat Transfer Coefficient in a Horizontal 'Coil in Shell Heat Exchanger'	Niranjana Rai	12:00 – 12:15

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	with and without Circular Fins Using Nanofluids. <i>Ramakrishna N.Hegde, Niranjana Rai</i>		
ES073	Effect of Triangular Perforation Area on Rectangular Fins by Impingement Method – An Experimental Study. <i>M. Vedavyasa, Shravankumar D.K., Srikrishna Y.B., Sujan Shankar M</i>	M. Vedavyasa,	12:15 – 12:30
Venue: NLH 104, MIT Date: 20th December 2017			
Code	TITLE	Presenter Name	Time
HS046	Evaluation of Used Orthodontic Mini Implants from Oral Cavity - A Preliminary Report. <i>Dr.Madhumitha Natarajan</i>	Dr.Madhumitha Natarajan	11:30 – 11:45
HS064	Evaluation of Stress on Implants and Mini-Plates During Canine and En Masse Retraction in Labial Orthodontics: A Finite Element In Silico Study. <i>Dr.Mohammed Basheer K</i>	Dr.Mohammed Basheer K	11:45 – 12:00
HS065	Evaluation of Stress on Implants and Mini-Plates During Canine and En Masse Retraction in Lingual Orthodontics: A Finite Element In Silico Study. <i>Dr.Shamu Rapheal</i>	Dr.Shamu Rapheal	12:00 – 12:15
HS067	3-D Assessment of Protraction in Craniofacial Structures of Cleft Lip and Palate Model Using Facemask and Maxgym. <i>Shahistha Parveen , Akhter Husain , Srinivas Gosla Reddy , Rohan Mascarenha , Satish Shenoy</i>	Dr.Shahistha Parveen	12:15 – 12:30
Venue: NLH 105, MIT Date: 20th December 2017			
Code	TITLE	Presenter Name	Time
HS021	Design of 3D Printed Prosthetic Hand for Children to Achieve an Increased Number of Grasp Types. <i>Pramod Shet , Raghuvir Pai , Anil Bhat</i>	Dr.Raghuvir Pai	11:30 – 11:45
HS029	Smart Medikit : Design and Implementation of Intelligent Medicine Dispenser. <i>Shambavi Ganesh, Jhelum Nandy</i>	Shambavi Ganesh, Jhelum Nandy	11:45 – 12:00
HS055	Performance Comparison of Feature Based and CSCP G Models for 3D Spine Reconstruction. <i>Sampath Kumar, Hareesha K.S.</i>	Sampath Kumar,	12:00 – 12:15
HS035	The Influence of Drug Coated Nano Particles on the Physiology of Blood Flow Through Tapered Stenotic arteries. <i>KM Surabhi , J V Ramana Reddy , D Srikanth</i>	KM Surabhi	12:15 – 12:30
Oral Presentation - Session-2 Time: 02:00 PM - 03:00 PM			
Venue: NLH 102, MIT Date: 20th December 2017			
Code	TITLE	Presenter Name	Time
ES049	A Review on the Comparison Between Steel Leaf Spring and Composite Leaf Spring. <i>Jijo G Ukken , Shyam Sundar S</i>	Jijo G Ukken	02:00 – 02:15
ES075	Analysis and Optimization of Four Wheeler Connecting Rod Using Finite Element Analysis. <i>Kailas Khutal, Waman Waikar, Lokavarapu Bhaskara Rao</i>	Waman Dattatay Waikar	02:15 – 02:30

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ES076	Contact Stress Analysis of Deep Groove Ball Bearing Used in Toyota Vios. <i>Shubham V. Patil, Shrikant R. Patil, Lokavarapu Bhaskara Rao</i>	Shubam Venkatrao Patil	02:30 – 02:45
ES114	Small Scale Water Turbine. <i>Kshitij K Bodhankar Mr. Jayakrishnan Radhakrishnan (MS)</i>	Kshitij K Bodhankar	02:45- 03:00
Venue: NLH 103, MIT Date: 20th December 2017			
Code	TITLE	Presenter Name	Time
ES093	Experimental and Numerical Simulation Study of Porous Media Combustion in Micro Burner. <i>Ayub Ahmed Janvekar, M. Z. Abdullah, Z. A. Ahmad, Aizat Abas, Mohammad Zuber, Ahmed A.</i>	Mohammad Zuber	02:00 – 02:15
ES100	Analysis of the Effect of Lyne Circulation on Heat Transfer Enhancement in Pulsatile Flows. <i>Viswajith M V, Antonio Joseph, Mathew Prins Korah</i>	Mathew Prins Korah	02:15 – 02:30
ES108	Numerical Method for Visualizing Convective Heat Transfer. <i>Dr. Ram Dayal</i>	Akshat Srivastava	02:30 – 02:45
ES123	An Overview on Emerging Processes for Thermal Barrier Coatings. <i>Nikhil Rajendra Kadam, G. Karthikeyan, D. M. Kulkarni</i>	Nikhil Rajendra Kadam,	02:45- 03:00
Venue: NLH 104, MIT Date: 20th December 2017			
Code	TITLE	Presenter Name	Time
HS068	Evaluation of Stress and Deformation of Arch Wire During Anterior Retraction Assisted by Implants and Miniplates in Labial Orthodontics: An FEM Study. <i>Shreyaskar Rakshit</i>	Shreyaskar Rakshit	02:00 – 02:15
HS069	Evaluation of Stress and Deformation of Arch Wire During Anterior Retraction Assisted by Implants and Miniplate in Lingual Orthodontics: A FEM Study. <i>Susan George</i>	Susan Sajan George	02:15 – 02:30
HS015	Genome Based Taxonomic Classification. <i>Bobby Paul, Gunjan Dixit, Kapaettu Satyamoorthy</i>	Bobby Paul	02:30 – 02:45
HS031	Soft Robotic for Club Foot Treatment. <i>R.Rajeev, P. Abhilash, Chandrashekhara</i>	R.Rajeev	02:45- 03:00
Venue: NLH 105, MIT Date: 20th December 2017			
Code	TITLE	Presenter Name	Time
ES132	Numerical Study of Thermal Performance in a Circular Pipe using Angle Plate Inserts Directed in Horizontal and Vertical Direction. <i>Thejaraju.R, Joji Johny, Franky Francis</i>	Thejaraju.R	02:00 – 02:15
ES139	Analysis of Front Bumper of Vehicle by Different Method to Improve Design- A Review. <i>Suveg Bhade, Laxmikant Keni</i>	Suveg Bhade,	02:15 – 02:30
ES146	In Tune with Times: Recent Developments in Theoretical, Experimental and Numerical Techniques of Aircraft Engines. <i>Armaan A; Srinivas G</i>	Armaan A	02:30 – 02:45
ES043	Drag Investigation of Motorcycle Helmets A Review. <i>Shashank V China, Shyam Sunder</i>	Shashank Venkat China	02:45- 03:00

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Oral Presentation - Session-3

Time: 03:30 PM – 04:30 PM

Venue: NLH 102, MIT

Date: 20th December 2017

Code	TITLE	Presenter Name	Time
ES013	A Review on Applications of Unmanned Aerial Vehicle in Agricultural Crop Monitoring. <i>Dr. D.K. Sreekantha, Krishna Prasad</i>	Dr. D.K. Sreekantha	03:30 – 03:45
ES074	Valuation Techniques for Govt. Acquired Property - A Study. <i>Dr. D. K. Sreekantha, Naina Kalyanshetti</i>	Naina J Kalyanshetti	03:45 – 04:00
ES008	Dynamic Characteristics of Single Axial Groove Water Lubricated Journal Bearings. <i>D S Rao , R. S. Pai , Satish Shenoy and R. Pai</i>	Dshrikanth Rao	04:00 – 04:15
ES102	Effect of E-waste Rubber on Wear Behavior of Glass fiber Reinforced with Epoxy Composites. <i>Lokesh K.S, Dr.Thomas Pinto</i>	Dr.Thomas Pinto	04:15 - 04:30

Venue: NLH 103, MIT

Date: 20th December 2017

Code	TITLE	Presenter Name	Time
HS014	Phospholipid Bilayers as the Efficient Lubricant in Natural Joints. <i>Zenon Pawlak , Raghuvir Pai, Mariusz Kaczmarek , Kehinde Q. Yusuf, Wieslaw Urbaniak , Adekunle Oloyede.</i>	Raghuvir Pai	03:30 – 03:45
HS004	Comparison of Newtonian and Non – Newtonian Blood Viscosity Model in Patient Specific Carotid Arteries – A Steady and Transient Computational Fluid Dynamic Study. <i>Nitesh Kumar , Raghuvir Pai , S M Abdul Khader, P A Kyriacou</i>	Nitesh	03:45 – 04:00
HS072	Role of Medical and Dental Imaging in Finite Element Analysis. <i>Dr. Priyal Billaiya</i>	Dr. Priyal Billaiya	04:00 – 04:15
HS017	Volume Estimation of Pulmonary Sub-Nodules Using Chest CT Images. <i>Ramyasri Nayak , Nandish S , Rajitha K V, Prakashini Koteshwara.</i>	Nandish S	04:15 - 04:30

Venue: NLH 104, MIT

Date: 20th December 2017

Code	TITLE	Presenter Name	Time
ES001	Composite Sandwich Panels: A Review. <i>Abhishek Kandoth, Dayananda Pai</i>	Dayanand pai	03:30 – 03:45
ES097	Development of a Film Thickness Equation for Multi-pad Externally Adjustable Fluid Film Bearing. <i>Girish Hariharan, Raghuvir Pai</i>	Girish	03:45 – 04:00
ES147	Influence of TiO₂ Nanoparticles Lubricant Additive Size on Dynamic Characteristics of Journal Bearings. <i>Binu KG, Yathish Kumar K, Shenoy BS, Rao DS Pai, R</i>	Binu KG	04:00 – 04:15
ES002	Three-Factor Analysis of Combustion in Compression Ignition Engine Using Taguchi Technique. <i>Anand Pai , Vaibhav Kumar Singh, Shailesh Suthar , Harshit Sharma</i>	Anand Pai	04:15 - 04:30

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Code	TITLE	Presenter Name	Time
ES005	Effect of Groove Location on the Static Characteristics of Single Axial Groove Water Lubricated Journal Bearings. <i>Narendra, R. S. Pai, D S Rao, Satish Shenoy and R. Pai</i>	Narendra	03:30 – 03:45
ES006	Static Characteristics of Single Axial Groove Water Lubricated Journal Bearings. <i>Narendra, R. S. Pai, D S Rao, Satish Shenoy and R. Pai</i>	Narendra	03:45 – 04:00
ES009	Stability of Single Axial Groove Water Lubricated Journal Bearings under Dynamic Load. <i>R. S. Pai, Sathish Shenoy B, D S Rao and R. Pai</i>	Girish	04:00 – 04:15
ES071	Axial Flow Compressor Analysis under Transonic Flow Conditions. <i>Srinivas G, Raghunandana K, Satish Shenoy B</i>	Srinivas G	04:15 - 04:30