

SCHEDULE FOR ENGLISH SEMINAR - 2018

| Order | Presentor | Theme | Time | Place |
|------------------|--|---|-----------------|--------------|
| 1 st | Assoc. Prof. Dr. Quynh Le Van | Optimal parameters of air suspension systems for semi-trailer truck using genetic algorithm | August, 2018 | 506 Room |
| 2 nd | Dr. Kien Nguyen Trung | Advantages and challenges of low-temperature combustion (LTC) | August, 2018 | 506 Room |
| 3 rd | Dr. Tuan Nguyen Khac | A computer method for calculating the traction-speed characteristics of automotive vehicle Equipped with hydromechanical transmission | August, 2018 | 506 Room |
| 4 th | MSc. Long Le Xuan | Effect of Reynolds number to energy loss in pipe | August, 2018 | 506 Room |
| 5 th | MSc. Hoa Nguyen Thi | Dynamic modelling and simulation of a front-loaded washing machines | September, 2018 | 506 Room |
| 6 th | MSc. Quan Do Van | Characterization of a horizontal pipe steam condenser | September, 2018 | 506 Room |
| 7 th | MSc. Hieu Dang Van | Approximate solution of generalized duffing oscillator | September, 2018 | 506 Room |
| 8 th | MSc. Tan Hoang Anh | Analysis and control vibration of Automotive Engine | October, 2018 | 506 Room |
| 9 th | MSc. Yen Dang Thi | The cooling system for aluminum extrusions | October, 2018 | 506 Room |
| 10 th | MSc. Cuong Bui Van MSc. Huan Canh Chi | Vibration simulation and analysis for cab's vibratory roller | October, 2018 | 506 Room |

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| 11 th | MSc. Duy Le Quang | Applications of disc springs in isolation vibration | November, 2018 | 506 Room |
| 12 th | MSc. Hai Vu Van | Refrigerators and pumps | November, 2018 | 506 Room |
| 13 th | Dr. Dung Do Tien | | November, 2018 | 506 Room |
| 14 th | MSc. Thoa Nguyen Thi Kim | | December, 2018 | 506 Room |
| 15 th | MSc. Hien Vu Thi | | December, 2018 | 506 Room |
| 16 th | MSc. Liem Nguyen Van | Vibration analysis and modeling of an off-road vibratory roller equipped with three different cab's isolation mounts | December, 2018 | 506 Room |

Thai Nguyen, March 28th, 2018

Faculty of Automotive and Power Machinery Engineering

Vice Dean

(Signed)

Dr. Kien Nguyen Trung