**Thai Nguyen University of Technology Socialist Republic of Vietnam**

**Faculty of Automotive and Power Machinery Engineering Independence - Liberty - Happiness**

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**SCHEDULE FOR ENGLISH SEMINAR - 2018**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Order** | **Presentor** | **Theme** | **Time** | **Place** |
| 1st | Assoc. Prof. Dr. Quynh Le Van | Optimal parameters of air suspension systems for semi-trailer truck using genetic algorithm | August, 2018 | 506 Room |
| 2nd | Dr. Kien Nguyen Trung | Advantages and challenges of low-temperature combustion (LTC) | August, 2018 | 506 Room |
| 3rd | Dr. Tuan Nguyen Khac | A computer method for calculating the traction-speed characteristics of automotive vehicle Equipped with hydromechanical transmission | August, 2018 | 506 Room |
| 4th | MSc. Long Le Xuan | Effect of Reynolds number to energy loss in pipe | August, 2018 | 506 Room |
| 5th | MSc. Hoa Nguyen Thi | Dynamic modelling and simulation of a front-loaded washing machines | September, 2018 | 506 Room |
| 6th | MSc. Quan Do Van | Characterization of a horizontal pipe steam condenser | September, 2018 | 506 Room |
| 7th | MSc. Hieu Dang Van | Approximate solution of generalized duffing oscillatior | September, 2018 | 506 Room |
| 8th | MSc. Tan Hoang Anh | Analysis and control vibration of Automotive Engine | October, 2018 | 506 Room |
| 9th | MSc. Yen Dang Thi | The cooling system for aluminum extrusions | October, 2018 | 506 Room |
| 10th | MSc. Cuong Bui Van  MSc. Huan Canh Chi | Vibration simulation and analysis  for cab’s vibratory roller | October, 2018 | 506 Room |
| 11th | MSc. Duy Le Quang | Applications of disc springs in isolation vibration | November, 2018 | 506 Room |
| 12th | MSc. Hai Vu Van | Refigerators and pumps | November, 2018 | 506 Room |
| 13th | Dr. Dung Do Tien |  | November, 2018 | 506 Room |
| 14th | MSc. Thoa Nguyen Thi Kim |  | December, 2018 | 506 Room |
| 15th | MSc. Hien Vu Thi |  | December, 2018 | 506 Room |
| 16th | 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**