



## **Centre of Competence in Automotive Mechatronics**

### **Internship Modules for Undergraduate / Postgraduate students**

- M1. Customization of telematics in high end passenger cars
- M2. Autonomous park assist system
- M3. Supplemental Restraint Systems
- M4. Keyless Entry system
- M5. Steer-By-Wire (SBW) system
- M6. Brake by wire (BBW) system
- M7. Adaptive Suspension system
- M8. Adaptive Brake Regulation (ABR)
- M9. Automatic Rain / Light Sensor system
- M10. Tire Pressure Monitoring System (TPMS)
- M11. Vehicle to Vehicle Communication
- M12. Electronic Fuel System
- M13. Exhaust Gas Recirculation System
- M14. Climate Conditioning for Passenger Comfort
- M15. Energy Management for ECO
- M16. Application of GD&T for automotive design

#### **For Further Information Contact:**

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