

Transilvania University of Braşov

Faculty of Mechanical Engineering

Department of Automotive and Transport Engineering

Proposed topic for doctoral studies admission contest – September 2019

Doctoral field Mechanical Engineering

Doctoral coordinator prof.dr.ing. Anghel CHIRU

Topic: Performances of electronic control systemes for autonomous vehicles- legal responsibility

Recommended bibliography:

1. Fenton, Jon, Handbook of Automotive Powetrain and Chassins Design. Professional Engineering Publishing, London, UK, 1998;
2. Seiffert , Ulrich și Walzer , Peter, Automobile Technology of the Future. SAE International , Warrendale, SUA, 1991;
3. Chiru, Anghel, The Automobile and the Environment. Cambridge Scholarss Publishing, Newcastele, UK, 2011;
4. EU and national legislation on road safety.