



pastel@mtu.edu

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Abhishek Shira

**Abhishek Shiram Umachigi** <aumachig@mtu.edu> Jan 24 (3 days ago) ☆ [Reply] [More]

Hello Prof,  
I would like to go with Driver-less Transport (Autonomous Cars).

There are different levels in autonomous cars. Level 1 being the basic and Level 5 being the advanced and completely autonomous. Level 5 car models are developed by Google and Tesla. As automation has entered automobile industry the role of driver has become simpler and nowadays it is shifting towards only supervision. HCI plays important role in any kind of automation since it is as good as giving commands to machine and analyzing the results. There are several ways of interaction with autonomous cars such as screens, joystick, mobile apps, voice, gesture etc. If all of them are used in perfect way we can achieve the goal of driver-less transportation.

Thanks.

**Robert Pastel** Jan 24 (3 days ago) ☆ [Reply] [More]

Hi Abhishek,  
Good. I have update your topic title in the course web page. Should be a good talk.  
Sincerely,  
Robert

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