

Modelling of mechatronic system

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17 December 2013
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Agenda

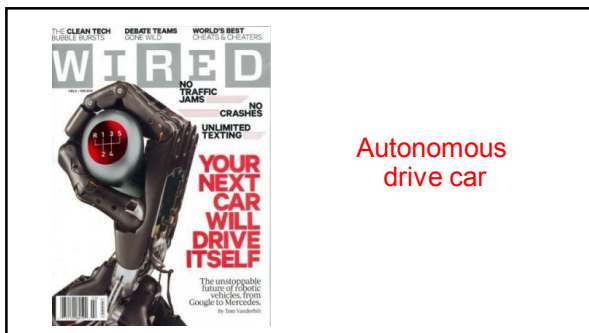
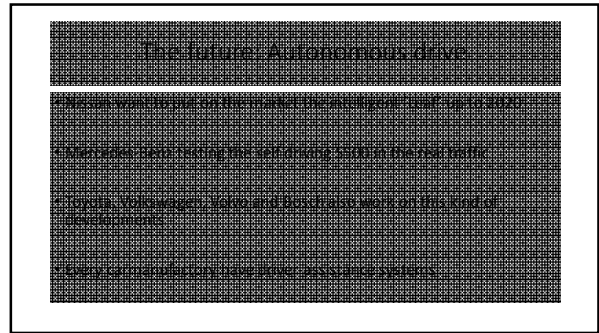
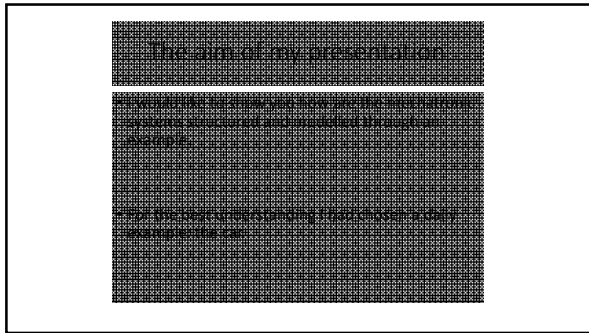
- 1. Introduction
- 2. System modelling
- 3. State space representation
- 4. Transfer function
- 5. Frequency response
- 6. Control systems

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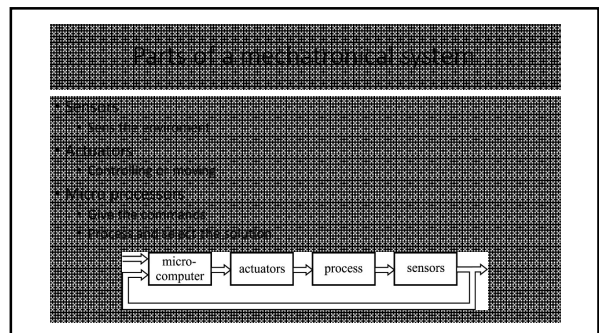
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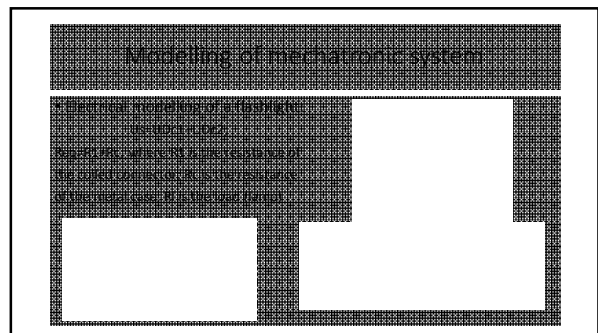
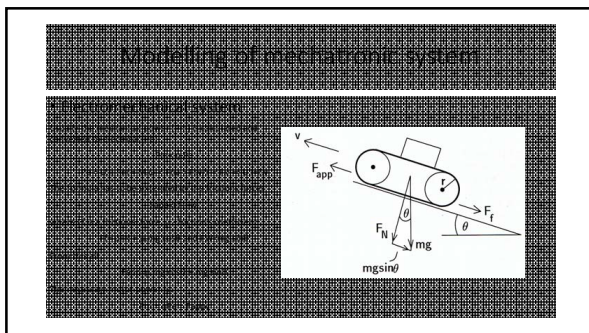
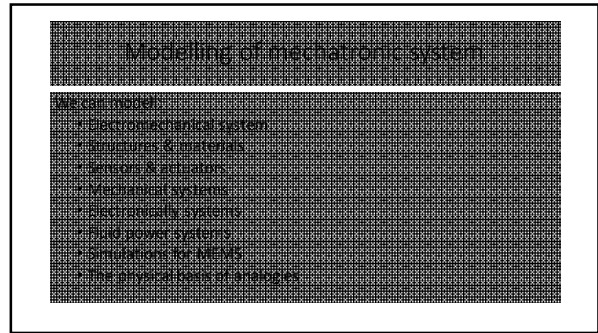
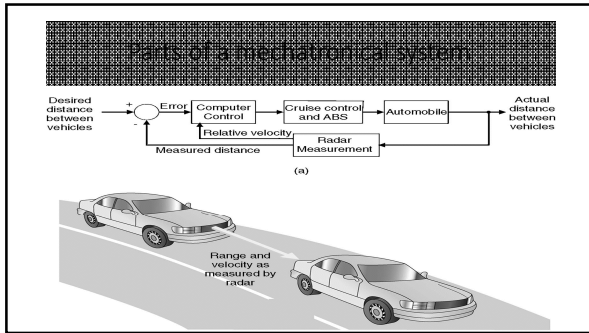
References

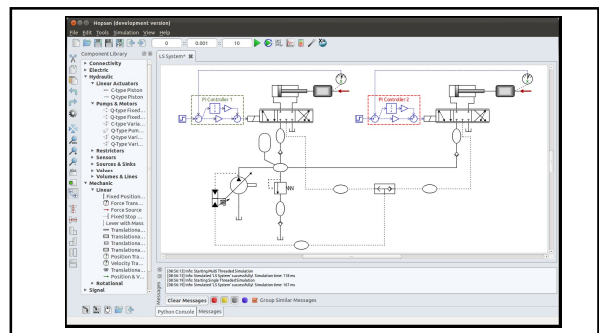
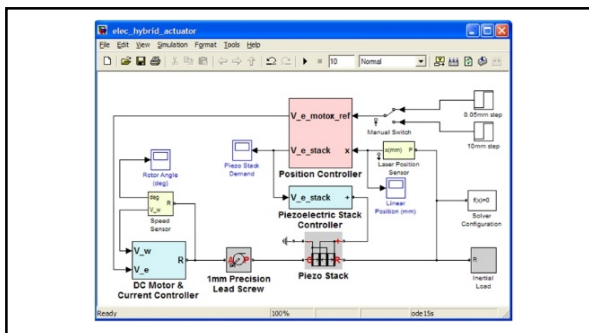
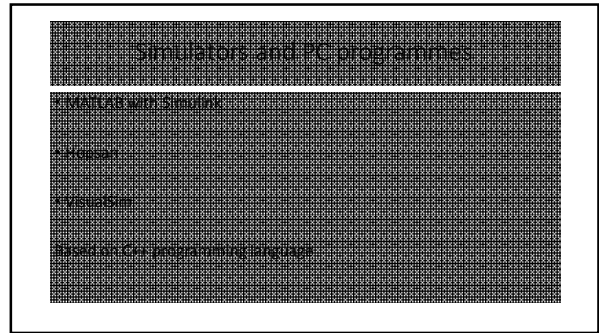
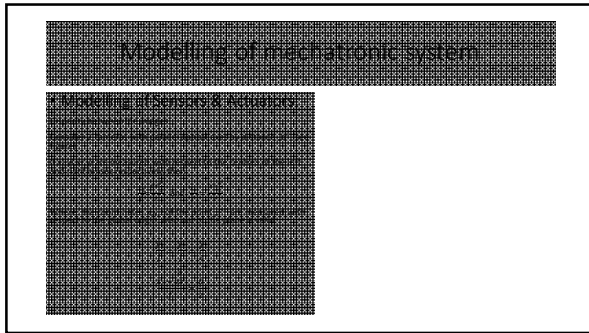
- 1. [1] S. K. Saha, "Control Systems: Fundamentals and Applications," Wiley, 2008.
- 2. [2] M. H. Rashid, "Power Electronics: Converters, Applications, and Design," Wiley, 2003.
- 3. [3] "Control Systems: Fundamentals and Applications," Wiley, 2008.
- 4. [4] "Power Electronics: Converters, Applications, and Design," Wiley, 2003.

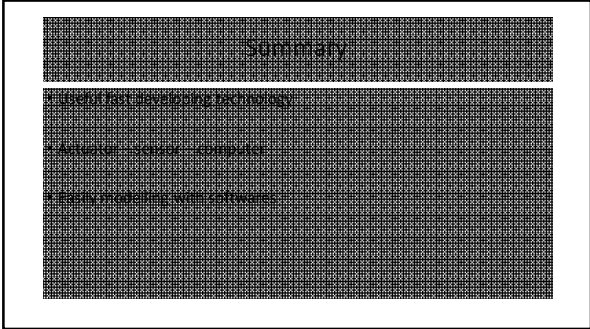


Autonomous drive car









Thank you for your
attention!

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