

### **Actual research topics in mechatronics system design**

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### **Application specific processor synthesis from assembler code using VHDL**

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### **DICE - an interactive approach to hardware/software co-design of heterogeneous real-time systems**

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### **High-level synthesis and test in the MOSCITO-based virtual laboratory**

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### **New curricula and a competence centre through TEMPUS at the Technical University of Tallinn**

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