



Univerza v Ljubljani  
*Fakulteta za elektrotehniko*



**robotlab**  
laboratory of robotics

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# The use of teaching language at universities

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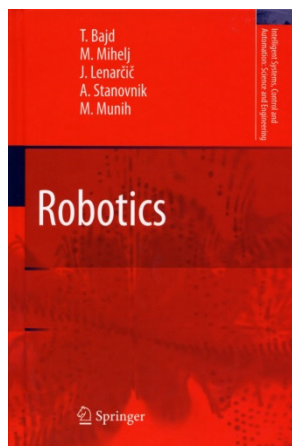
# Teaching language



- Slovenia's lack of attractiveness as an international research location
- **essentially exclusive use of Slovenian as teaching language**
- The government should consider lifting effective restrictions on teaching courses in a foreign language.



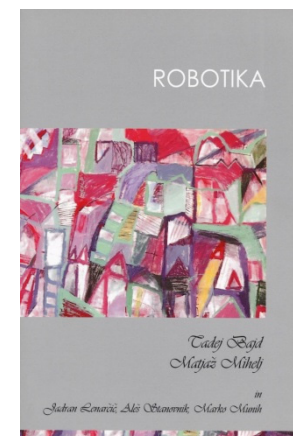
# Teaching language



problems of teaching language -  
“3F language”

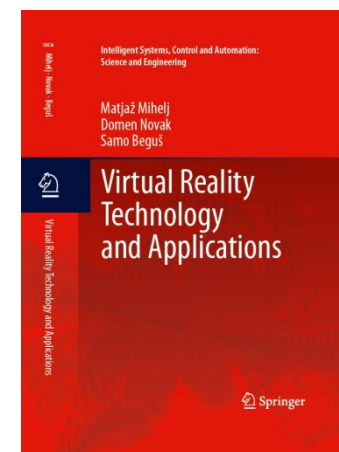
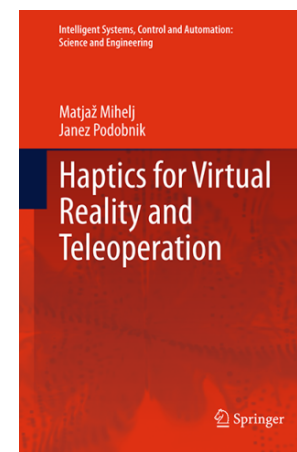
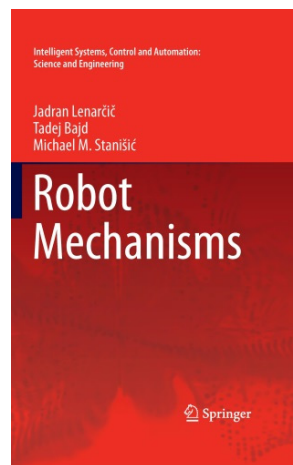
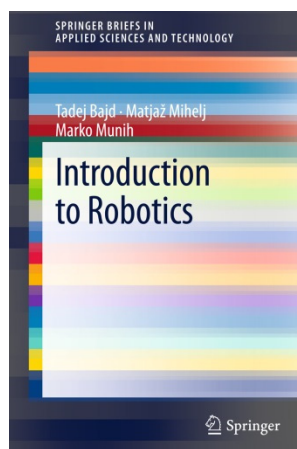
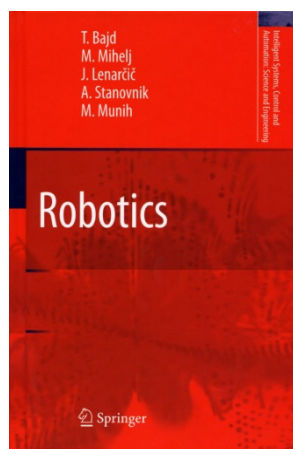
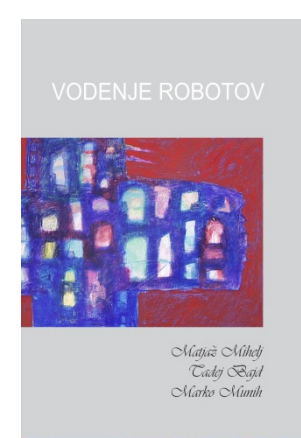
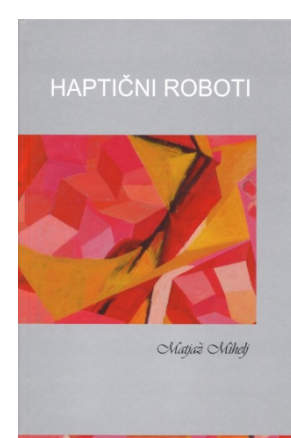
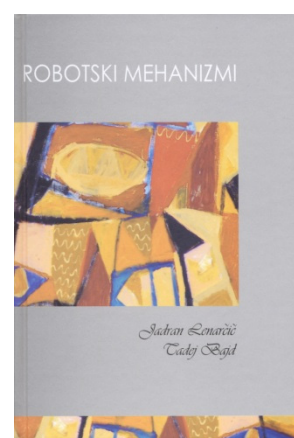
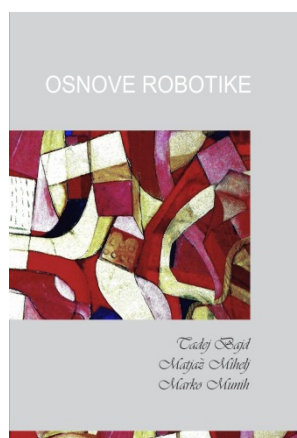
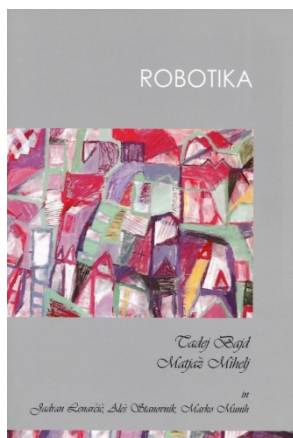
internationalization of universities

preparation of teaching material in  
Slovenian and English language



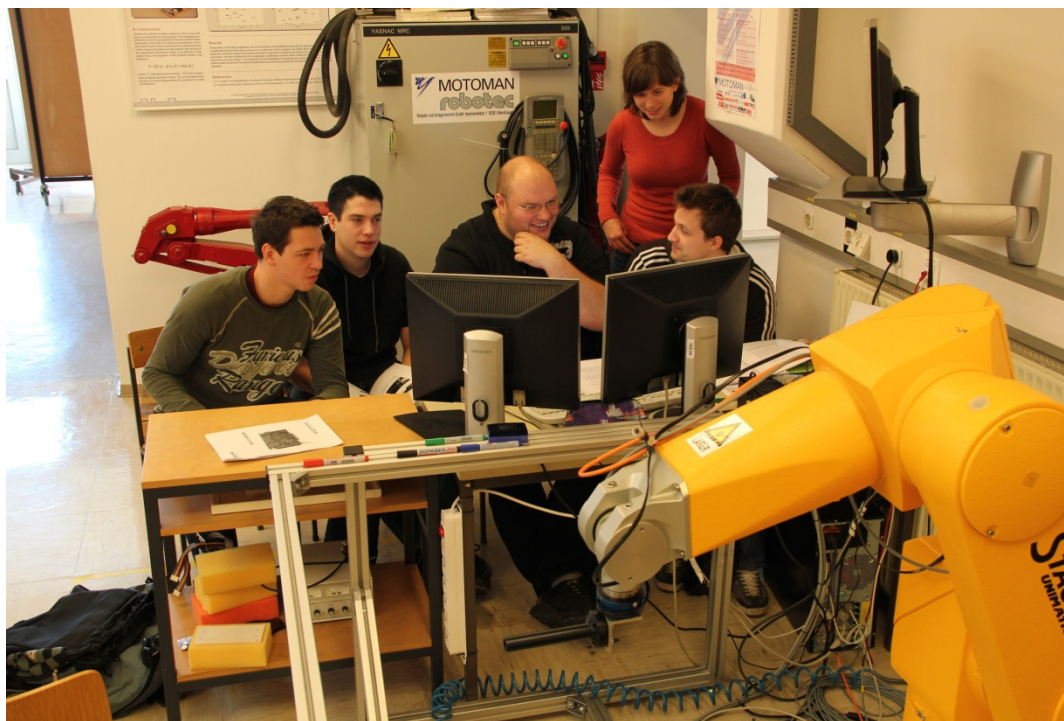


# Robot textbooks





# Project work



The mother tongue and English can be simultaneously used during practical work with students.



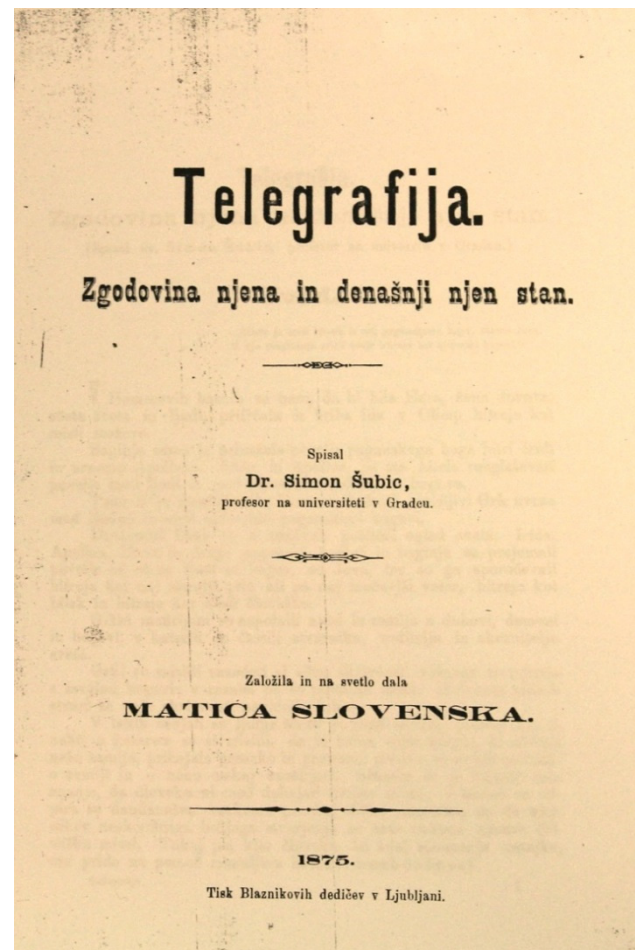
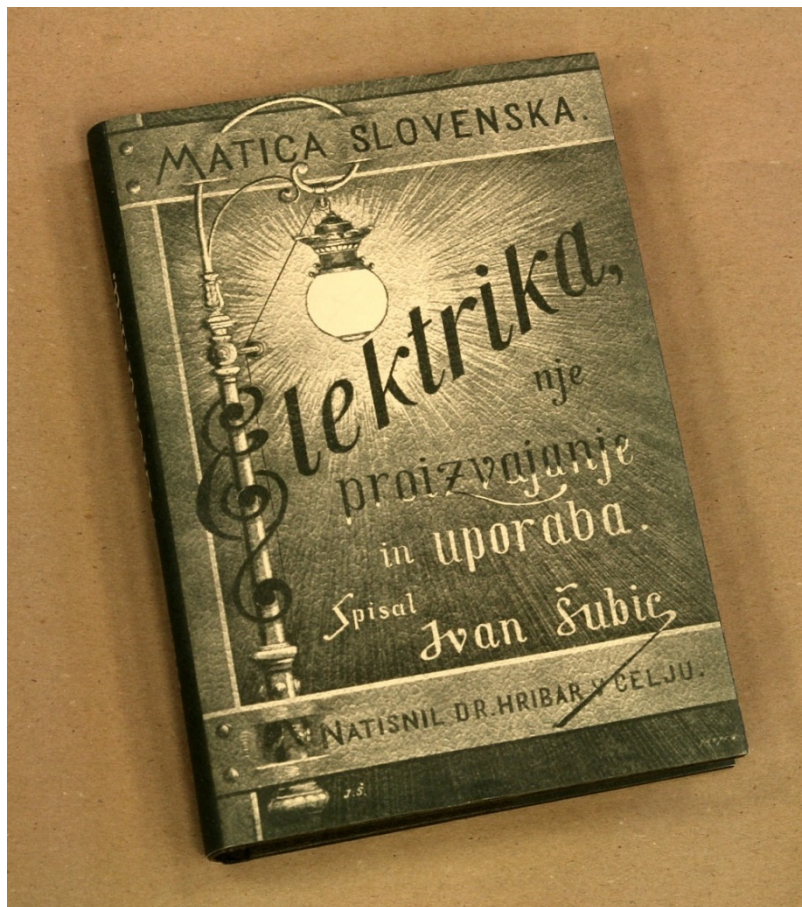
## Doctor theses

- publication in international scientific journal
- thesis in Slovenian language
- terminology





# Terminology





# Terminology

**strôpni robót** -ega -a m ROBOTIKA /  
Vrste robotov *kartezični robot z najmanj tremi prostostnimi stopnjami, ki je pritrjen na ogrodje tako, da je vrh robota najnižja točka v delovnem prostoru, kar ob velikem delovnem prostoru omogoča velike obremenitve*

**ang.:** gantry robot

**sumácijska tóčka** -e -e ž  
MODELIRANJE IN SIMULACIJA /  
*element bločnega diagrama, ki s krožcem označuje mesto, kjer se dva signala seštevata ali odštevata*

**ang.:** summing point

**šéstnôžni robót** -ega -a m ROBOTIKA /  
Vrste robotov *robotski mehanizem s šestimi nogami, ki omogočajo hojo po neravnem terenu*

**ang.:** hexapod

