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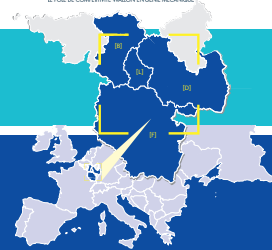
Robotix-Academy Conference for Industrial Robotics (RACIR) 2019

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Berichte aus der Robotik

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Olivier Bröls, Wolfgang Gerke, Gabriel Abba,
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Robotix-Academy Conference for Industrial Robotics (RACIR)

Preface:

Robotix-Academy Conference for Industrial Robotics (RACIR) is held in University of Liège, Belgium, during June 05, 2019.

The venue for RACIR 2019 is the Campus in Liège. The University of Liège doesn't have a "long" history: many universities in Europe date back to the middle ages. Nevertheless, ULiège also has ties to that period. And for two centuries, its rich and abundant history is also that of the Europe after the Treaty of Vienna, then with the history of Belgium and its scientific, social and cultural, economic, and industrial destiny.

Today, ULiège relies on 200 years of creation and transmission of knowledge to be unfurled between international openness and regional engagement: University of Liège has an internationally relevant research university with 25,000 students and PhD students, more than 800 foreign students and exchange and cooperation agreements with 900 partner institutions over the world.

The topics concerned by RACIR are: robot design, robot kinematics/dynamics/control, system integration, sensor/actuator networks, distributed and cloud robotics, bioinspired systems, service robots, robotics in automation, biomedical applications, autonomous vehicles (land, sea and air), robot perception, manipulation with multifinger hands, micro/nano systems, sensor information, robot vision, multimodal interface and human-robot interaction.

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