

Conf. dr. ing. Levente Tamas

Nr.	Title	Reference	Requirements	Application DL	Level
1	Connected Industrial Worker with AR devices	<a href="http://rocon.utcluj.ro">http://rocon.utcluj.ro</a>	C++, Linux	1/11/2020	BSc.
2	3D semantic mapping	<a href="http://rocon.utcluj.ro">http://rocon.utcluj.ro</a>	C++, Linux	1/11/2020	BSc.
3	CNN based 3D object detection	<a href="http://rocon.utcluj.ro">http://rocon.utcluj.ro</a>	C++, Linux	1/11/2020	BSc.
4	Vision Guided Landing for UAV	<a href="http://download.spr">http://download.spr</a>	C++, Linux	1/11/2020	BSc.
5	Relative Pose Estimation of 2D and 3D ToF Images	<a href="http://rocon.utcluj.ro">http://rocon.utcluj.ro</a>	C++, Linux	1/11/2020	BSc./MSc.
6	Flexible manufacturing system demo with dual arm robot	<a href="http://rocon.utcluj.ro">http://rocon.utcluj.ro</a>	C++, Linux	1/11/2020	BSc.
7	Robot map building in 3D using SLAM	<a href="http://www.optitrac">http://www.optitrac</a>	C++, Linux	1/11/2020	BSc.
8	Harvesting robot prototype with AI	<a href="http://rocon.utcluj.ro">http://rocon.utcluj.ro</a>	Misc.	1/11/2020	BSc./MSc.
9	Company specific1	Misc.	Misc.	1/11/2020	BSc./MSc.
10	Company specific2	Misc.	Misc.	1/11/2020	BSc./MSc.

