

MTF STU International Projects in 2020				
Reg. Number based on the Contract	Project scheme	Title	Project timing	Project leader for Faculty of Materials Science and Technology/ Institute
721019	H2020	Cost effective SCFCL using advanced superconducting tapes for future HVDC grids	01.01.2017 - 30.6.2020	Dr. Ing. Marcela Pekarčíková, Institute of Materials Science
No. 778068	H2020	Directional Composites through Manufacturing Innovation	1.3.2018 - 28.2.2020	doc. Ing. Ladislav Morovič, PhD., Institute of Production Technologies
Nr. 873 143	H2020	The Caliper project: Linking research and innovation for gender equality	1.1.2020 - 31.12.2023	doc. Mgr. Dagmar Cagaňová, PhD., Institute of Industrial Engineering and Management
-	EIT KIC Raw Materials	Development of Skill Ecosystem in Visegrad Four Countries	1.1.2020-31.12.2022	doc. Ing. Maximilián Strémy, PhD., Advanced Technologies Research Institute
-	EIT Manufacturing	Interactive Manufacturing @ Schools / Interaktívna výroba na školách	1.1.2020 - 31.12.2020	Ing. Bohuslava Juhásová, PhD., Institute of Applied Informatics, Automation and Mechatronics
-	EIT Manufacturing	Digital Transformation in RIS	1.3.2020 - 31.12.2020	doc. Ing. Peter Schreiber, CSc., Institute of Applied Informatics, Automation and Mechatronics
-	EIT Manufacturing	To support the transformation of existing SME's, Tier 1 & Tier 2's into volume automotive composite material suppliers	1.1.2020 - 31.12.2020	doc. Ing. Milan Naď, CSc., Institute of Applied Informatics, Automation and Mechatronics
No. 4000126330/18/NL/SC	ESA	Preparation for Athena mission by establishing Slovak research team oriented to existing X-Ray missions and AGN Study	01.03.2019 - 28.2.2021	Mgr. Andrej Dobrotka, PhD., Advanced Technologies Research Institute
-	EUREKA	An Integral Process Value Chain Based on Hybrid Manufacturing Process for a Flexible and Reconfigurable Production of High Complex Tooling	1.1.2019 - 30.4.2021	prof. Ing. Peter Šugár, CSc., Institute of Production Technologies
-	Interreg	Creation of strategic partnerships and preparation of advanced courses of lifetime education for companies and clusters with innovation potential in the field of engineering and automotive (Vytvorenie strategických partnerstiev a príprava pokročilých kurzov celoživotného vzdelávania pre podniky a klastre s inovačným potenciálom v oblasti strojárkeho a automobilového priemyslu)	1.2.2020 - 31.7.2021	doc. RNDr. Mária Behúlová, CSc., Institute of Applied Informatics, Automation and Mechatronics
No. 21910035	Visegrad V4+	CLIL- Higher Education Teacher	20.6.2019 - 30.11.2020	Mgr. Ľudmila Hurajova, PhD., Department of Languages and Humanities
2019-1-RO01-KA203-063153	Erasmus+ KA2	Development of mechatronic skills and innovative learning methods for industry 4.0	1.9.2019 - 31.08.2021	doc. Ing. Peter Košťál, PhD., Institute of Production Technologies