

"The selected projects for 2016-2017"

ID Bavaria	ID Czech	English Title	Bavarian project coordinator	Institution	Czech project coordinator	Institution	Funds for first year (2016) MEYS CZK	Funds for second year (2017) MEYS CZK
5	8E15B004	Nanoscale characterization of materials and devices	Prof. Dr. Günther Benstetter	Technische Hochschule Deggendorf	Ing. David Škoda, Ph. D.	Brno University of Technology	205 500	225 200
12	8E15B009	Advanced nano-heterostructures as photoanodes for solar water splitting	Prof. Dr. Patrik Schmuki	Friedrich-Alexander-Universität Erlangen-Nürnberg	Ing. Štěpán Kment, Ph.D.	Palacký University Olomouc	191 000	191 000
8	8E15B016	Project JEUMICO Joint European Mirror Competence	Prof. Dr. Thorsten Döhring	Hochschule Aschaffenburg	doc. RNDr. René Hudec, CSc.	Czech Technical University in Prague	276 000	276 000
6	8E15B010	Ferrocene-based molecular nanostructures	Prof. Dr. Johannes Barth	Technische Universität München	RNDr. Ivo Starý, CSc.	Institute of Organic Chemistry and Biochemistry AS CR /Institute of Physics of the Czech Academy of Sciences (Ing. Pavel Jelínek, Ph.D.)	202 060	72 448
14	8E15B011	Investigations on the local behaviour of highly loaded contacts in gear drives	Prof. Dr.-Ing. K. Stahl	Technische Universität München	prof. Ing. Ivan Křupka, Ph.D.	Brno University of Technology	40 000	45 000
4	8E15B007	Experimental investigation on rubbers' mechanical behaviour under fatigue loadin conditions including chemothermomechanical aging	Prof. Dr.-Ing. Alexander Lion	Universität der Bundeswehr München	Dr. - Ing. Radek Stoček	Tomas Bata University in Zlín	46 800	218 960
1	8E15B013	SportMarketing – cooperation of Uni Bayreuth and Charles University	Prof. Dr. Herbert Woratschek	Universität Bayreuth	doc. Ing. Eva Čáslavová, CSc.	Charles University in Prague	59 552	5 600
13	8E15B008	New Approaches in structural analysis of soft biological tissues	Prof. Dr.-Ing. Sebastian Dendorfer	Ostbayerische Technische Hochschule (OTH)	Ing. Stanislav Polzer, Ph.D.	Brno University of Technology	153 000	0

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Total MEYS 2 208 120 CZK