

**TÜBİTAK-MHESR TARAFINDAN 2015-2016 YILLARINDA DESTEKLENECEK PROJELER**

	<b>Türk Ortak</b>	<b>Tunuslu Ortak</b>	<b>Proje Başlığı</b>
1	Prof. Ismail KOYUNCU, Istanbul Technical Univ.	Prof. Amor HAFIANE, Center of Water Research and Technology	treatment and recycling of textile wastewater with membrane technologies and degradation of membrane concentrates with physical/chemical methods
2	Prof. Alim Rustem ASLAN, Istanbul Technical Univ.	Prof. Kamel BESBES, Université de Monastir	Development of intelligent control modules for nano satellites
3	Prof. Emrullah Hakan KALELI, Yildiz Technical Univ.	Assit. Prof. Mohamed KCHAOU Higher Institute of Applied Sciences and Technology of Sousse	investigation of piston rings by new developed graphene coating method for reducing wear and friction in internal combustion engines
4	Prof. Ismail Hakki BOYACI, Hacettepe Univ.	Prof. Sami FATTOUCH Institut National des Sciences Appliquées et de Technologie	Investigation of the Synergian between Phage- mediated Biocontrol of Bacteria (PHAGOTHERAPY) and Plant Bioactive Antimicrobials (PHYTOTHERAPY): in vitro and in vivo Trials
5	Prof. Murat Ozmen, Inonu Univ.	Prof. Hamadi BOUSSETTA, UR Biochimie et Toxicologie Environnementale, Institut Supérieur Agronomique de Chott-Mariem	Evaluation of Endocrine Disrupting Potential of Freshwater Bodies in Tunusia

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6	Assoc. Prof. Behcet Ugur TOREYİN, Cankaya Univ.	Dr. Amel BENAZZA Sup'com, Cité des Télécommunications	Evaluation of Forest Fire and Impact using Omagery (EFFRII) (area of interest: information and communication technologies)
7	Prof. Ulku ANIK, MSKU	Dr. Vet. Mohamed fethi DIOUANI, Institut Patseur de Tunis	Development of label free electrochemical biosensor for influenza virus detection and neuraminidase activity assesment
8	Assoc. Prof. Gulay BAYRAMOGLU, Yalova Univ.	Prof. Sami BOUFI, Faculté des sciences de Sfax	Preparation and characterization of nanocomposites based on nanofibrillated cellulose from agricultural waste and natural based epoxy oligomers
9	Assoc. Prof. Mehmet OZTURK, Mugla Sitki Kocman Univ.	Assoc. Prof. Riadh Ben MANSOUR, Ecole Nationale d'Ingénieurs de Sfax	Isolation and structure elucidation of anticancer and antioxidant compounds of cooked and uncooked extracts of the commercial mushroom species.
10	Assoc. Prof. Ilknur OZDEMİR, Inonu Univ.	Prof. Fethi ZAGHROUBA, Université de Carthage	The water soluble new N-Heterocyclic carbene complexes having antitumor potential

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11	Assoc. Prof. Derya Arslan DANACIOGLU, Necmettin Erbakan Univ.	Dr. Ghayth RIGANE, Science Faculty of Sfax	Effects of ultrasound technology parameters on enzymatic degradation (biotransformation) of phenolics and their transfer to oil, during olive oil production
12	Prof. Ercan OZCAN, Istanbul Technical Univ.	Prof. Mohamed SOUSSI, Université de Tunis-El Manar	Comparative stratigraphical, sedimentological and tectonic analysis of eocene shallow-marine units and foraminiferal accumulations on southern and northern shelves of Tethys: a case study from Turkey and Tunisia
13	Assist. Prof. S. Caglar BASLAMISLI, Hacettepe Univ.	Prof. Mohamed HADDAR, University of SfaxNational Engineering School of Sfax	Software assisted design of vibration isolators for vehicle powertrain
14	Assoc. Prof. Mehmet Emin DURU Mugla Sitki Kocman Univ.	Prof. Mohamed NEFFATI, Institut des Régions Arides	Isolation and structure elucidation of compounds from truffle widely grown in Turkey and Tunisia responsible for antioxidant and anticancer activity