



research update

Issue 3

December 2017

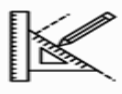








Special Issue Board of Trustees Semiannual Meeting



monthly publication by
Research Administration Office



2012-2017 RESEARCH STRATEGIC PLAN REPORT CARD

UK VALIDATION		THEME 1 POSTGRADUATE STUDIES						
POSTGRADUATE PROGRAMMES								
 Engineering	 Informatics	 BAEPS	 Nursing	 Pharmacy	 Dentistry	 CMM	 Law	 Arts & Humanities

TEACHING ASSISTANTS UNDERTAKING RESEARCH DEGREES ABROAD

PHD MSc	18		5		1			1	
	20		8		4			1	

16/20 TAs Pursuing PHD degrees jointly with UK Partners

THEME 2 RESEARCH COLLABORATION

ESTABLISHING AT LEAST **3** RESEARCH PARTNERSHIPS WITH ACADEMIC INSTITUTIONS

Egyptian Petroleum Research Institute	Egypt	Ministry of Military Production
National Centre for Social & Criminological Research		National Auth. for Remote Sensing & Space Sci.
National Institute for Standards		National Council for Women
Military Technical College		New and Renewable Energy Authority
Oriental Weavers International		British Council in Cairo
London South Bank University		UK
Queen Margret University	University of Sunderland	
Loughborough University		
Gulf Medical University, UAE	Other Countries	Rovira University, Spain
Middle East Institute, Washington DC, USA		University of Hamburg, Germany
North Carolina State University, Raleigh, NC, USA		Hebei GEO University, China
University of Nevada Las Vegas, NV, USA		Union for the Mediterranean
Pharmaceutical Research Instit., Albany, NY, USA		Carinthia University of Applied Science, Austria
University of South Carolina, Columbia, SC, USA		National University of Public Service, Hungary
University of Economics in Katowice, Poland		Politecnico di Bari, Italy



THEME 3 PUBLICATIONS

RESEARCH TOOLS FOR ASSESSMENT OF PUBLICATION AND CITATION

Scopus/SciVal

INCENTIVISE AND SUPPORT PUBLICATION IN SCIENCE CITATION INDEX-RECOGNISED OR EQUIVALENT JOURNALS

Academic Staff Conference Fund
2012-2017
EGP 1,913,710

TA Conference Fund
2016-2017
EGP 189,748

Journal Publication Fund
2012-2017
EGP 312,634

AWARDS

4 PRINCIPAL RESEARCH AWARDS
EGP 25,000

4 EARLY CAREER RESEARCH THESIS AWARDS
EGP 18,000

4 HIGH IMPACT RESEARCH AWARDS
EGP 13,000

8 BEST PUBLICATION AWARDS
EGP 10,000

8 BEST POSTGRADUATE THESIS AWARDS
EGP 7,000

Young Investigator Research Grants (YIRG)

EGP 1,222,623

YIRG AWARDED FACULTIES



Pharmacy



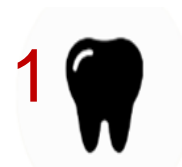
Engineering



BAEPS



Informatics



Dentistry

THEME 4 RESEARCH FUNDING

14/10 RESEARCH CENTERS

43M/30M TOTAL EXTERNAL RESEARCH FUND

Training/Incentives for Research Proposals

Technology Innovation Commercialization Office (TICO) :: Office of Contracts and Grants

THEME 5 RESEARCH EVENTS

ORGANISING AND HOSTING INTERNATIONAL CONFERENCES

5/1 INTERNATIONAL CONFERENCES	6/3 HOSTED CONFERENCES	12/3 HOSTED WORKSHOPS	4/10 RESEARCH FORUMS
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THEME 6 TECHNOLOGY TRANSFER

TICO – GRANT & INTERNATIONAL COOPERATION OFFICE	SCIENCE & INNOVATION PARK
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Recent Research Grants

(November 2017)

- Dr. Amr El-Zant, Centre for Theoretical Physics • Concordance Cosmology: Consequence and Alternatives in Light of Current and Next Generation Data • EGP 931,200 • Science and Technology Fund for Development (STDF).
- Dr. Mahmoud Salama, Pharmacy • Design, Synthesis and Biological Assessment of Potential Farnesoid X Receptor (FXR) Agonists Targeting Liver Fibrosis and Non-Alcoholic Steatohepatitis (NASH) • EGP 777,600 • STDF.
- Dr. Mamdouh Gadalla, Engineering • Sustainable Production of Biodiesel from Waste Cooking Oil in Egypt • EGP 2,006,100 • STDF.
- Dr. Mohamed Saad, Prof. Shadia Fahim, Dr. Rania Khalil, Arts and Humanities • Perceptions of HE Refugees • USD 32,661 • British Council and United Nations High Commissioner for Refugees (UNHCR).

43 M EGP overall external funding for BUE research

