

Newton – Katip Çelebi Fund

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Newton Fund In-Country Team



What to Cover?

What is Newton Fund?

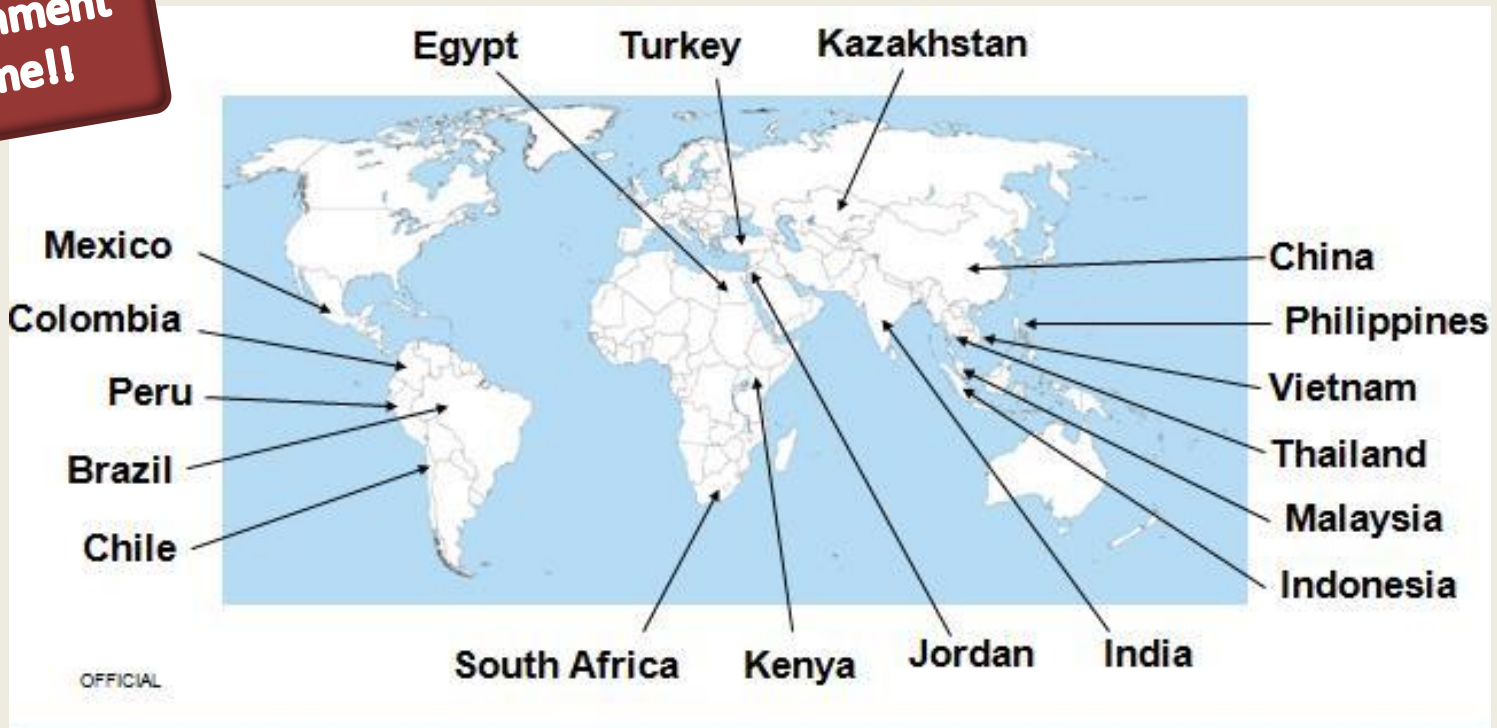


What are the funding opportunities?



Practical information on finding collaborators

**A UK Government
Programmell**



**Supports new science and innovation links between
the UK and Partner Countries**

**ODA
Criteria**

**Duration
2014-
2021**

+

Promote economic and social development

**Total
Budget
£735 M**

**100
Funding
Partners**

Key principles of Newton Fund



Partnership

Building strong, sustainable, systemic relationships with partner countries

Capacity

Facilitating the transfer of knowledge and research capability to build scientific capacity

Global challenges

Tackling global development challenges to support economic development and social welfare

Excellence

Supporting continued excellence of UK research base and reaching the world's best scientists



Coordination

- BEIS – Department for Business, Energy, Industrial Strategy



Department for
Business, Energy
& Industrial Strategy

Delivery Partners

- Academies
- British Council
- UKRI
- RCUK
- InnovateUK



UK Research
and Innovation

THE
ROYAL
SOCIETY



Innovate UK



Thematic Priorities

Lifelong Health And Welfare
Agriculture and Food Security
Disaster and Risk Management
Energy and Climate Change

Social Sciences and
Humanities (Cross-cutting)

How does Newton Fund Operate?



- ✓ **Coordination in Department for Business, Energy, Industrial Strategy**
- ✓ **Official Development Assistance** element
- ✓ **Match Funding** with Newton Country



- ✓ Mediation through **Newton In-Country Team**
- ✓ Agreement with **Local Partners** and **UK Delivery Partners**
- ✓ Launching **support programmes** for scientific and technological development



- ✓ **People:** Increasing capacity in science and innovation, individually and institutionally in partner countries.
- ✓ **Research:** Research collaborations.
- ✓ **Translation:** Creating collaborative solutions to development challenges and strengthening innovation systems.

Official Development Assistance



- **What is ODA?**

The UK's Official Development Assistance (ODA) is an overseas aid budget which aims to create a safer and more prosperous world.

- **What is the connection with Newton Fund?**

The UK's Newton Fund money is classed as ODA. Therefore the activities need to aim contribution to a reduction in poverty, and aim to further sustainable development or improve the welfare of the population of Newton Fund countries.

- **Please pay attention to:**

ensure your activities has ODA eligibility. You can check OECD's '[ODA definition and coverage](#)' document for your proposals. Please forward your queries on ODA to the relevant delivery partner.

- **How to check ODA eligibility?**

Does your proposal;

-aim to promote the welfare and economic development of Turkey?

-is designed to address a development need?

- is focusing on developing country problems?

Please click [here](#) for Official ODA guidelines.

Newton– Kâtip Çelebi Fund

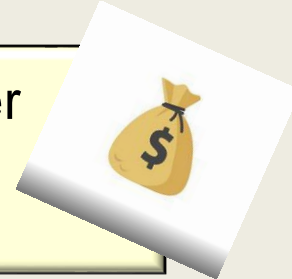


TUBITAK, as the **main local partner** has signed the agreement in September 2014.



Istanbul Development Agency became the second local partner of Newton Fund in March 2018.

Each country has reserved **up to £4 million** per year for supporting scientific and technological development.



- 348 Awards
- £24 million budget
- 109 different institutions from 44 cities in Turkey

New programmes are on the way!

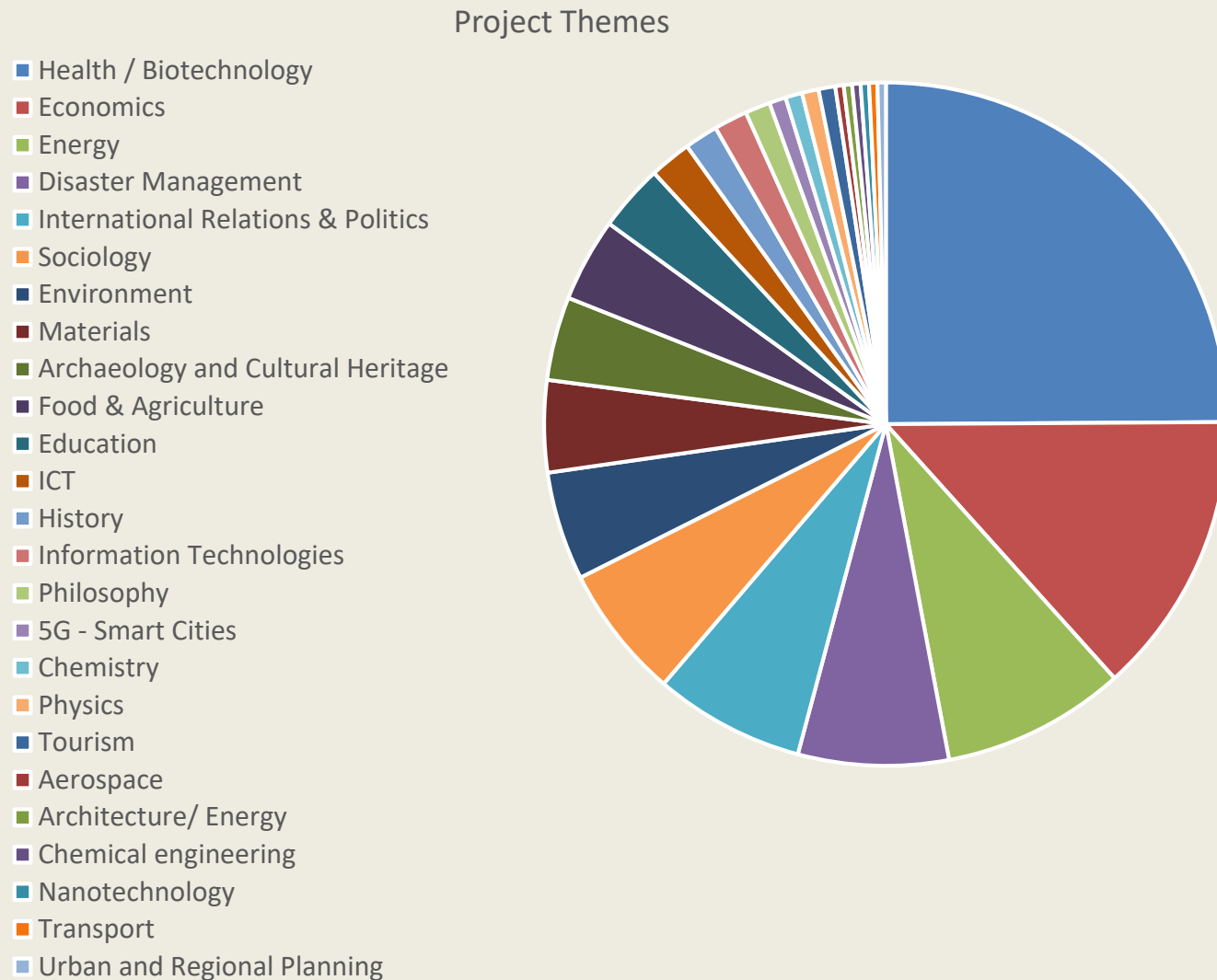


Newton-Katip Çelebi
Fund

Top 10 Institutions of Newton- Katip Celebi Fund in Turkey

Name of the University	Number of Projects
Middle East Technical University	24
Istanbul Technical University	22
Koc University	19
Bogazici University	12
Bilkent University	9
Sabanci University	9
Ege University	8
Dokuz Eylul University	7
Hacettepe University	6
Istanbul Bilgi University	6

Thematic Distribution of Funded Projects



Pillars and Programmes

People

Advanced Fellowships

Mobility Grants

International Fellowships

TUBITAK Fellowship
Programmes

TUBITAK Workshop Grants

Research

Institutional
Links

Translation

Fellowships in
Innovation

IAPP

People

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TUBITAK Fellowship Programmes

TUBITAK Workshop Grant



Early to mid-career researchers with PhD degree
(up to 15 years of postdoctoral experience)

In
2020!

British Academy, The Royal Society



To develop research strengths and provide support for **training with the UK collaborator**

Up to £37,000/year and funding through the UK partner



Up to 3 years (Royal Society)
Up to 2 years (British Academy)



A salary top up (£5k max.)
Travel and subsistence (£12k max.)
Training (£5k max.)
Research support (£15k max.)

Budget
Items

- ✦ Applicants must have a fixed term contract for award duration!
- ✦ Royal Society does not support clinical or patient oriented research!
- ✦ Applicants in SSH should apply to British Academy!

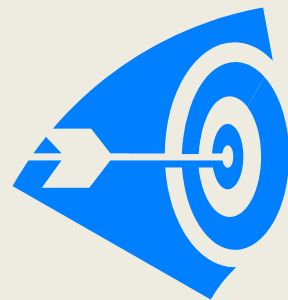
Project: Perception of an attitude towards the Syrian Refugees in Turkey



- ✓ Advanced Fellowship in Social Sciences
- ✓ **Partnership** of Istanbul Altinbas (Kemerburgaz) University and University of Kent



- ✓ One year project with **£37,000 budget** (almost 200,000 TRY)
- ✓ Funding by British Academy



- ✓ Exploration of dynamics of the prejudice and discrimination against Syrian refugees
- ✓ Develop policy recommendations to be employed by local and central government agencies
- ✓ Promote international and interdisciplinary collaboration between Turkey and UK on the matter.

People

Advanced Fellowships

Mobility Grants

International Fellowships

TUBITAK Fellowship Programmes

TUBITAK Workshop Grant



All researchers with PhD!
(with fixed term contract)

In
2020!

British Academy, The Royal Society



To assist partner countries in **visiting or sending staff or students** to the UK for developing **NEW** networks or **NEW** initiatives within ongoing collaborations (For British Academy)

- **Up to £3,000** for one-off travel up to **3 months**
- **Up to £6,000** for multiple visits in 1 year (incl. max. of £1,000 for research)
- **Up to £12,000** for multiple visits in 2 years (incl. max. of £2,000 for research)

- ✦ British Academy provides support for only 1 year and up to £ 10k!
- ✦ The scheme is intended to stimulate new collaborations!
- ✦ The grant can be requested for one-off short visit or bilateral visits!
- ✦ Travel costs to a third country is not covered!

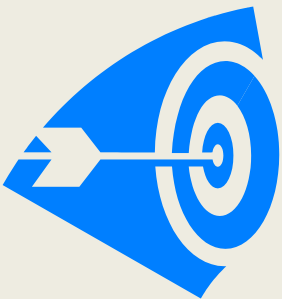
Project: Exploring Barriers to Open Innovation in Emerging Countries: The case of Turkey



- ✓ Mobility Grants in Social Sciences
- ✓ **Partnership** of Koc University and University of Warwick



- ✓ One year project with **£9,000 budget** (almost 50,000 TRY)
- ✓ Funding by British Academy



- ✓ Identification the main barriers to open innovation in emerging countries.
- ✓ Conduct of an inductive study using the multiple case study method.
- ✓ Detect the industries where open innovation remained low and make contributions to research on innovation hence offer solutions to managers and policymakers.

People

Advanced Fellowships

Mobility Grants

**International
Fellowships**

TUBITAK Fellowship
Programmes

TUBITAK Workshop Grant



Early stage post-doctoral researchers!
(up to 7 years of postdoctoral experience)

**In
2020!**

British Academy, The Royal Society



To select the very best early career postdoctoral researchers and enable them **to work at UK research institutions for 2 years**

Up to £34,000/year

- £24,000 for subsistence costs
- Up to £8,000 for research (travel, equipment)
- A one-off payment of up to £2,000 for relocation



2 years, on a full time basis

- ✦ Clinical and patient oriented research is supported by AMS!
- ✦ Applications from private/commercial organisations are not accepted!
- ✦ In addition, 50% of the award will be provided to the UK host institution!

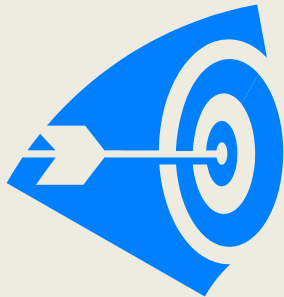
Project: Developing Novel Approaches To Enhance Privacy Protection In Research Databases



- ✓ International Fellowship in Health and Biotechnology
- ✓ **Partnership** of Middle East Technical University and University of Edinburgh



- ✓ 2 years project with **£99,000 budget** (around 500,000 TRY)
- ✓ Funding by the Royal Society



- ✓ Development of methods and approaches to enhance privacy protection
- ✓ Maximisation of information content in the application of machine learning algorithms on temporal datasets of structured and unstructured health data.

People

Advanced Fellowships

Mobility Grants

International Fellowships

**TUBITAK
Fellowship
Programmes**

TUBITAK Workshop Grant

2221 - Fellowships for Visiting Researchers and Researchers on Sabbatical Leave

* Fellowships for international scientists/researchers who would like to give workshops/conferences/lectures, or conduct R&D activities in Turkey

- 1. Visiting Scientists/researchers on Short-term (up to 1 month) - up to 3.000 US\$/month**
- 2. Visiting Scientists/researchers on Long term (up to 12 months) - up to 3.000 US\$/month**
- 3. Scientists/researchers on SABBATICAL LEAVE (from 3 months to 12 months) - up to 3.500 US\$/month**

October
2019

People

Advanced Fellowships

Mobility Grants

International Fellowships

TUBITAK Fellowship Programmes

**TUBITAK
Workshop Grant**

Researcher Environment Links

2223-D TUBITAK Workshop Grants

- Workshops, seminars or meetings to be organized in Turkey with the participation of Turkish and UK researchers are supported.
- **Focus**
 - Public Institutions or universities located in Turkey
- **Thematic Priorities:**
 - Health
 - Food
 - Biotechnology
 - Information and Communication Technologies
 - Nanotechnology
 - Energy
 - Environment
 - Social Sciences
- **Funding: Up to 50,000 TL**
 - Travel and accommodation expenses of participants from the UK or Turkey; venue rental; treats and organizational expenditures.

People

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TUBITAK Fellowship
Programmes

TUBITAK Workshop Grant

**Researcher
Environment Links
(REL)**

Research Environment Links (REL)

Support the research environment through capacity building and enable optimal impact from research

Support skills development in researchers, research managers, and support staff

Support dialogue and knowledge exchange on research governance and strategic research policy development

Build opportunities for researchers to engage with the wider community and with policy-makers



- Deadline: 9 August 2019
- Projects of 12 months
- British Council Support of max. £40,000
- Match funding/ in-kind contribution is required by Turkish applicant

People

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TUBITAK Fellowship
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TUBITAK Workshop Grant

**Researcher
Environment Links**

Research Environment Links (REL)

The key aim is to support capacity building in the partner institution in Turkey and to stimulate longer-term links with the UK.

Some possible activities

Designing and delivery of collaborative training programmes (i.e. Writing papers for international academic journals, research commercialisation)

Organising field trips from/to the UK to increase the accumulated knowledge and share experiences

Collaborative activities to aid quality research output and contribute to development priorities in Turkey

Research Environment Links (R)

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TUBITAK Workshop Grant

**Research
Environment Links**

Budget Items

Human Resource costs	Staff costs for personnel working directly on the project	30% of grant awarded
UK expertise costs	Only where these are strictly essential	20% of grant awarded
Operational Costs	Travel, subsistence, conference fees, consumables, etc.	None with exceptions
Communication costs	Access fees to facilities or library services, telecommunications	None
Other costs	Bank charges for transfer of funds from the Lead Institution to other Partners	

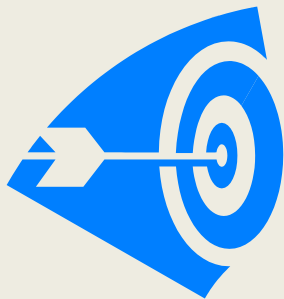
Project: *Building Capacity of the Technology Transfer Office of Middle East Technical University*



- ✓ Professional Development and Engagement (former name of REL) Grant in capacity building of METU TTO
- ✓ **Partnership** with 5 UK universities and Beta Technology



- ✓ *1 year project with **£24,000 budget (total)***
- ✓ Funding by the British Council and METU



- ✓ Study visit by six research support officers from METU to 5 universities in the UK: Brunel University, Imperial College, University College London, University of Nottingham, University of Leicester
- ✓ Impact Assessment Workshop held in METU by Beta Technology to discuss the impacts of the project proposals METU were developing
- ✓ Cascading workshops with the representatives from different Technology Transfer Offices (TTO) in Turkey to disseminate key learning points.

Practical Information

- A call stays open for ~2 Months
- The results are announced in ~ 5- 6 Months
- The project starts after ~6 Weeks once the results are announced



Finding a UK collaborator



Resources for Searching Partners

Newton Fund Database <http://www.newtonfund.ac.uk/funding/application-support/>

Gateway to publicly funded research and innovation <https://gtr.ukri.org/>

Science and Innovation Officer at British Consulate Get in contact with Busra Afsar!

Applying for UK Visa



Newton fellows are recommended to get in touch with Newton in-country team in advance for applying for UK Visa. It is strongly recommended for applicants to apply at least one month prior to their visit via www.gov.uk.

How to access information on Newton Fund?



- ✓ Always get in touch with the Newton Fund In-Country Team!!
- ✓ Send an e-mail to NewtonFund.Turkey@fco.gov.uk



- ✓ Visit <http://www.newtonfund.ac.uk>
- ✓ Visit <https://h2020.org.tr/tr/ikili-isbirlikleri/gb#mevcut-durum>



- ✓ Get in touch with Delivery Partners!!

Any
questions?

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