



## Director's Note

In this issue of InTTouch, we will be focusing on two main topics: (1) How to benefit from the incoming research fellowship opportunities for yourself or your team members and (2) How to find the right partners for your EU projects.

In the first part, we will highlight TÜBİTAK and EU's funding programs for Incoming fellowships. Incoming fellowship programs are the main support mechanisms of brain circulation and you may benefit from them tremendously when

- Recruiting new research staff for your research team
- Inviting colleagues to Turkey for their sabbatical leave and/or summer research
- Exchanging research personnel
- Training young researchers in their research field
- Going for a research visit or sabbatical leave.

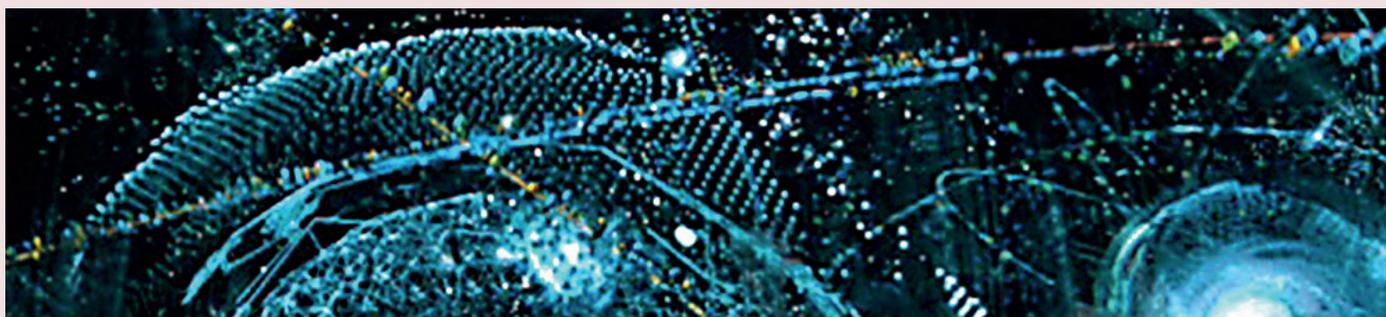
In this section, we will also include a success story from one of Özyeğin University Faculty Members who benefited from EU FP7 Career Re-integration Grant.

In the second part, we will share the best ways of finding the right partners for your EU project, since it is a key to develop a winning EU proposal. Researchers usually may not know where to start when looking for international partners. This is the most common barrier when deciding to coordinate a consortium. Even if your network among the academic institutions across EU is well established, this may not be enough to develop the right consortium since there is a need to include industrial participants in most of the calls in HORIZON2020 (H2020), EU's research support program with innovation focus.

In addition to these topics, we will be highlighting our successful cooperation with Pera EEMEA on H2020 program. Last month, we organized series of events to improve the awareness of ÖzÜ academicians and researchers regarding H2020 Program; enhance their involvement in projects, and make faculty/department specific SWOT analysis to increase ÖzÜ H2020 performance as well as creating individual researchers' H2020 roadmaps.

Hope you enjoy reading!

Best regards,  
Nilay U. Papila, PhD  
Director, Technology Transfer Office



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## Incoming Fellowship Programs

Mobility Programs are keys to facilitate the brain circulation and attach an utter importance to the mobility of researchers located outside of Turkey. EU Mobility Programs under the HORIZON2020 and TÜBİTAK provide attractive opportunities for researchers who plan to relocate. Below we summarize the details of these programs. If you are eligible to apply any of these programs and/or planning to invite researchers to ÖzÜ, you may contact our office to get more information and ask for support for your application.

### 1. TÜBİTAK Programs for Incoming Researchers

#### **TÜBİTAK 2215 – Scholarship Program for Foreign Graduate Students**

- 1,500 TL /month for MSc students
- 1,800 TL/month for PhD students (plus monthly health insurance)

##### **Support period**

24 months for MSc students (max)  
48 months for PhD students (max)

##### **Deadlines**

January 13, 2014 - March 7, 2014  
August 4, 2014 – September 12, 2014

#### **TÜBİTAK 2218 – Post-Doctoral Scholarship Program**

- 3,250 TL /month
- 1,000 TL /month (in case of being employed)

##### **Support period**

24 months (max)

##### **Deadlines**

March 17, 2014 – April 25, 2014  
2nd Term - TBA

#### **TÜBİTAK 2221 – Fellowships for Visiting Scientists and Scientists on Sabbatical**

- \$ 2,500-3,500 /month (including travel and health costs)

##### **Support period**

One week (min) -12 months (max)

##### **Deadline**

Open Call

#### **TÜBİTAK 2232 – Reintegration Research Fellowship Program**

- 3,250 TL /month
- Support for research: 25,000 TL /project

##### **Support period**

24 months (max)

##### **Deadline**

Open call

#### **TÜBİTAK 2235 – Graduate Scholarship Program for Graduate Students from the Least Developed Countries**

- 1,500 TL /month for MSc students
- 1,800 TL/month for PhD students (plus monthly health insurance)

##### **Support period**

Up to 36 months

##### **Deadlines**

January 13, 2014 - March 7, 2014  
August 4, 2014 – September 12, 2014

#### **TÜBİTAK 2236 – Co-funded Brain Circulation Scheme Fellowship Program**

- € 4,167 – € 4,792 /month

##### **Support period**

20-24 months

##### **Deadline**

May 5, 2014 – September 19, 2014

### 2. HORIZON2020 Programs for Incoming Researchers



#### **Marie Skłodowska Curie Actions : Individual Fellowships (IF)**

If you have worked as a researcher outside Europe or in any other European country, got a doctoral degree and not lived in Turkey for more than one year within the last three years, you can apply for an

action within this program.

European Fellowship is open to researchers either coming to Europe or moving within Europe. European fellowships are allocated to panels Career Restart Panel (CAR) or Reintegration Panel (RI).

##### **Important Notice:**

Researchers, who live less than 3 years in 5 years in the country of host organization, are eligible to apply for CAR and RI.

- € 5750 /month for researcher
- € 1450/ month for institution

**Support period:** 12-24 months for European Fellowship

**Deadline (2014):** September 11, 2014

**Deadline (2015):** September 10, 2015

#### **Marie Skłodowska Curie Actions : Research and Innovation Staff Exchange (RISE)**

Applications to this program are welcome for projects aiming mobility of joint researchers from minimum three different countries minimum two of which are in Europe. Doctorate Students or researchers having doctorate degrees who have been working as a researcher, technical officer or management executive at a research or innovation field within the last six months can apply for within or beyond Europe intra-sectorial or inter-sectorial mobility under RISE.

- € 2,000 /month for researcher

- € 2,500 /month for institution

**Support period:** 1 - 12 months

**Deadline (2014):** April 24, 2014

**Deadline (2015):** April 28, 2015

#### **Marie Skłodowska Curie Actions : Innovative Training Networks (ITN)**

Applications to start a research or doctoral training in cooperation with other academic and/or non-academic partners, mostly enterprises are eligible for this program.

##### **There are three types of ITN:**

- European Training Networks (ETN)
- European Industrial Doctorate (EID)
- European Joint Doctorates (EJD)

- € 4,210 /month for researcher
  - € 3,000 /month for institution
- Support period:** 3 – 36 months  
**Deadline (2014):** April 9, 2014  
**Deadline (2015):** January 13, 2015

### ERC (European Research Council) Grant

European Research Council Grants support distinguished researchers of any nationality, age who wish to pursue their frontier, cutting-edge research. ERC supports projects that cross-disciplinary boundaries, and introduce pioneering ideas, unconventional and innovative approaches.

#### ERC has three funding schemes:

##### i. ERC Starting Grants

- For researchers of any nationality with 2-7 years of research experience since completion of PhD.

- Funding up to € 1,5 to 2 Million

**Support Period:** Up to 5 years

**Deadline:** February 3, 2015

##### ii. ERC Consolidator Grants

- For researchers of any nationality with 7 and up to 12 years of experience since completion of PhD.

- Funding up to € 2 to 2,75 Million

**Support Period:** Up to 5 Years

**Deadline:** May 20, 2014

**Deadline:** March 12, 2015

##### iii. ERC Advanced Grants

- For researchers of any nationality, any age with a recent research track record that identifies them as leaders in their fields of research.

- Funding up to € 2,5 to 3,5 Million

**Support Period:** Up to 5 years

**Deadline:** October 21, 2014

**Deadline:** June 2, 2015

## Marie Curie CIG Project Success Story: Assist. Prof.Dr. Özkan Bebek



### Can you give us some information on your current research topics and research interests?

My research area is robotics; specifically I work on robotic systems for surgery. I also worked on personal navigation systems using inertial measurement units and pressure sensors, and human tracking systems using passive infrared sensor arrays.

My research interests include medical robotics, mechatronics, biomedical measurement, control systems, and haptics.

### How did you become aware of FP7 Marie Curie Program and Career Integration Grants (CIG)?

The first week that I started at Özyeğin University, I received an invitation email from TÜBİTAK EU Framework Programmes National Coordination Office for an info session on Marie Curie grants. I attended that meeting and learned that I am eligible to apply for Marie Curie career reintegration grants.

### Would you have any advice to those who will apply to Marie Curie Grants?

I think one of the important features of Marie Curie Actions is being carried under the "People" Specific Programme. My advice to the applicants is to place considerable emphasis on the Quality of The Researcher part of their proposal.

### What do you see as the most important component of application?

Quality of the host organisation: Host organization's support for the applicant's carrier is important for the project evaluators. Applicants should highlight the quality of their organization, adequacy of its infrastructure, and the facilities provided. Project evaluators should get why the "Researcher" chose this organization and what facilities the organization offers specific to their research.

### How competitive is it to be funded under Marie Curie Program?

It is relatively easy to get funded, if you play your cards right. Personal achievements, quality of the host organization, and the proposed research play equal importance. If your host

organization is supportive, your past achievements and your proposed research project are well aligned, then the chances increase dramatically. In 2013 March funding rate was little below 30%. Depending on personal eligibility, most applicants get a second chance for application. If you fail in the first try, you can easily improve your application in the light of the reviews and apply for a second time.

### In which ways CIG contributed in your academic career? How did CIG contribute to your reintegration process?

First of all, it is a prestigious EU grant to receive. Second, in Turkey almost all junior faculty starts academia without start-up packages and the Marie Curie CIGs practically serve as start-up packages in Turkey, as research budgets are much more flexible than a research grant provided by TÜBİTAK. You can reshape your research spending as you progress in your study, and that makes your life much more easy when you face unforeseen circumstances.

### Can you describe us the research environment in your previous institution? Can you provide us a brief comparative picture as a researcher reintegrated to Turkey?

In my opinion they are very close. Research infrastructure provided is comparable. One difference might be the researcher population in Turkey that is smaller, which affects the outcome of the projects. Funding wise, in 2012, success rate to obtain research grants from the USA government was about 21% (NSF's 24% and NIH's 19% combined), where it was %19 for TUBITAK grants in Turkey. However, Turkey has its own challenges. One major obstacle, For instance, is the difficulty of obtaining equipment from abroad, which requires extra effort and time.

### Thank you very much for your time and valuable information that you shared.

## Best Ways of Finding Partners for EU Projects

Preparing and submitting a project to HORIZON2020 Program need more than a mere bright idea: Most of the projects require a consortium that makes it necessary finding project partners. However, this is literally the toughest part. Many ideas do not turn into the projects, since those who have the ideas do not know how to build a successful consortium, where to look for partners, or many well-designed projects fail due to lack of the right partners. In this part, we would like to provide some very useful information about searching and finding the right partners for your projects.

### 1. CORDIS

CORDIS is the European Commission's primary public repository and portal to disseminate information on all EU-funded research projects and their results in the broadest sense ([http://cordis.europa.eu/home\\_en.html](http://cordis.europa.eu/home_en.html)).

The best way to start is to search existing networks/projects ([http://cordis.europa.eu/fp7/projects\\_en.html](http://cordis.europa.eu/fp7/projects_en.html)) and search for partners link (<https://cordis.europa.eu/partners/web/guest/home>) on CORDIS. CORDIS is EU's official websites for framework programs to support research.

### 2. European Technology Platforms

European Technology Platforms (ETPs) are industry-led stakeholder fora that develop short to long-term research and innovation agendas and roadmaps for action at EU and national level to be supported by both private and public funding. ETPs span a wide range of technology areas and have to date played an important role by developing joint visions, setting Strategic Research and Innovation Agendas for research Framework Programs. There are more than 38 ETPs on the following themes:

- Bio-based economy
- Energy
- Environment
- ICT
- Production and processes
- Nanotechnology
- Industrial Safety

As a researcher, you may apply to the point of contacts of these

ETPs become a member and may attend the periodic meetings and become a part of these networks which might help you to build your own sub network.

For more information about ETPs please refer the following link: [http://cordis.europa.eu/technology-platforms/home\\_en.html](http://cordis.europa.eu/technology-platforms/home_en.html)

### 3. EU Call Specific Info Days

As the Call for Proposals of H2020 opens, the European Commission organizes information events to present the activities, focus and goals of the call. These meetings are usually announced the CORDIS website. At most of the events, there is an option that you may present your project idea or you may simply attend sessions to get more insight about the call ([http://cordis.europa.eu/fetch?CALLER=EN\\_NEWS\\_EVENT](http://cordis.europa.eu/fetch?CALLER=EN_NEWS_EVENT)).

### 4. Enterprise Europe Network (EEN)

The Enterprise Europe Network is a key instrument in the EU's strategy to boost growth and jobs. Bringing together close to 600 business support organizations from more than 50 countries, EEN nodes are connected through powerful databases and know Europe inside out. (<http://een.ec.europa.eu/about/about#sthash.IGgHqSNl.dpuf>)

You may contact with your local Network contact point through our office and post your research profile or partner's profile that you are looking for and local you'll be amazed at how well your local network reaches out others in Europe, and even beyond. Please contact with TTO office if you are interested in benefit from EEN assistance.

### 5. Ideal-Ist

Ideal-ist is an international ICT (Information and Communication Technologies) network, with more than 70 ICT national partners from EU and Non-EU Countries, such as Associated States, Eastern European Partner Countries (EEPC) and Mediterranean Partner Countries (MPC) and emerging countries like China, Brazil, India, and South Africa. Therefore, if your research area is related with ICT topics, then you may benefit Ideal-Ist network, and attend their events.

(<http://www.ideal-ist.eu/>)



## Developing a Strategic Roadmap for ÖZÜ on HORIZON2020

ÖzÜ TTO organized HORIZON2020 (H2020) Event on April 16-18, 2014 in cooperation with Pera EEMEA. The event aimed at improving the knowledge of Özü academicians and researchers regarding H2020 Program; enhancing their involvement in projects, and making faculty/department specific SWOT analysis to increase Özü H2020 performance as well as creating individual researchers' H2020 roadmaps under the guidance of international Pera experts. The event is consisted of three different sub-events including:

- H2020 Proposal Writing Training (April 16),
- Faculty-based SWOT Analyses for H2020 Performance (April 17),
- H2020 Individual Roadmap Interviews with Özü Faculty Members (April 18).

### Phase 1 - H2020 Proposal Writing Training

One-day H2020 Proposal Writing Training was held April 16, 2014 at Özyeğin University, Çekmeköy Campus with 21 attendees. Pera Experts, Mr. Peter Frederick and Dr. Peter Sheard, facilitated the training and gave insights of H2020 program.

During the training, the structure & key points of H2020 proposals, interpreting EC call texts, consortium building, partner search and proposal writing topics were discussed in detail.

## Phase 2 - Faculty-Based SWOT Analyses

ÖzÜ TTO aims to increase participation and success rate of ÖzÜ in H2020 Program. To achieve this, the experts of Pera performed Faculty-based SWOT Analyses on April 17, 2014.

Based on the "H2020 Call Screening Report" prepared and shared before the H2020 event, Pera experts worked with 10 Deans and Department Heads to analyze the potential for each identified H2020 opportunity to take concrete actions. In order to increase the efficiency of the SWOT analyses, an additional survey is prepared by Pera to collect more detailed information from the Department Heads. The result of the analyses will be a list of priority areas to act on, and with each having been allocated a timeframe for action.

## Phase 3 - H2020 Roadmap Interviews

Pera Experts interviewed with 23 ÖzÜ Faculty Members to assess their H2020 readiness on April 18, 2014. The results of the "H2020 Call Screening Report" were refined to enable individual analysis and to make sure that each interviewed researcher take into consideration all opportunities offered by the H2020 Program.

## Phase 4 - Reporting

A comprehensive strategy document for ÖzÜ on H2020 will be developed for 2014-2015 period and it will be shared with the upper management and ÖzÜ faculty members.

## HORIZON2020 Marie Sklodowska Curie Actions Information Day at ÖzÜ

In cooperation with TÜBİTAK and European Commission, "HORIZON2020 Marie Sklodowska Curie Actions (MSCA) Information Day" was organized at Özyeğin University Çekmeköy Campus on March 28, 2014.

The Head of MSCA COFUND Unit from the European Commission, Dr. Alan Craig, introduced HORIZON2020 Program and gave detailed information about Marie Sklodowska Curie Actions (ITN, RISE, IF, COFUND). TÜBİTAK representatives enlightened the essential points that should be taken into consideration during the preparation of project proposal in the scope of Marie Sklodowska Curie Actions call and a success story from Özyeğin University was shared by Prof. Pinar Mengüç.

The event attracted more than 125 participants from universities and industry. For the info-day presentations, you can visit the following website: <http://www.fp7.org.tr/home.do?ot=5&rt=1&sid=3360&pid=0&cid=27841>

## TTO News

### Proposals Submitted by TTO

ÖzÜ TTO has processed 31 proposals for the following supporting programs since March 2014.

- 19 proposals for TÜBİTAK Support Program for Scientific and Technological Research Projects (1001)
- 6 proposals for TÜBİTAK National Young Researchers Career Development Program (CAREER) (3501)
- 1 proposal for TÜBİTAK Joint Technology Initiatives – JTI
- 1 proposal for HORIZON2020 Future and Emerging Technologies (FETPROACT-2-2014)
- 1 proposal for HORIZON2020 European Research Council (ERC-StG-2014)
- 1 proposal for HORIZON2020 – Industrial Leadership - EU-Japan Research and Development Cooperation in Net Futures (EUJ-3-2014)
- 1 proposal for TÜBİTAK Bilateral Cooperation with Montenegro Ministry of Science (MoS)
- 1 proposal for HORIZON2020, Innovative Training Networks call (MSCA-ITN-2014-ETN)

### Meeting Attended by TTO Staff

- "HORIZON2020 Marie Sklodowska Curie Actions Info Day" on April 24, 2014, organized by European Commission and Koç University, attended by Nilay Papila, Tuğçe S. Akdik, İstanbul, Turkey
- "COFUND Meeting" on March 28, 2014, organized by TÜBİTAK and European Commission, attended by Nilay Papila, Tuğçe S. Akdik, İstanbul, Turkey
- "University Information Technologies Management Summit" on March 18, 2014, organized by Oracle, attended by Nilay Papila and Gizem Asker, İstanbul, Turkey

### Events Organized by TTO

- Industry Collaboration Day with Hexagon on April 28, 2014, Özyeğin University Çekmeköy Campus
- Industry Collaboration Day with Emak Recycling Systems on April 25, 2014, Özyeğin University Çekmeköy Campus

- "First Utility Model Training for Students" on April 24-25, 2014, Özyeğin University Çekmeköy Campus, İstanbul
- "H2020 Roadmap Interviews" on April 18, 2014, Invited speaker: Peter Frederick, Dr. Peter Sheard (Pera), Özyeğin University Çekmeköy Campus, İstanbul
- "Faculty-based SWOT Analyses for H2020 Performance" on April 17, 2014, Invited speaker: Peter Frederick, Dr. Peter Sheard (Pera), Özyeğin University Çekmeköy Campus, İstanbul
- "HORIZON2020 Proposal Writing Training" on April 16, 2014, Invited speaker: Peter Frederick, Dr. Peter Sheard (Pera), Özyeğin University Çekmeköy Campus, İstanbul
- "HORIZON2020 Marie Sklodowska Curie Info Day" on March 28, 2014, organized by TÜBİTAK&European Commission, attended by Nilay Papila, Tuğçe S. Akdik, İstanbul, Turkey
- Industry Collaboration Day with Farba on March 27, 2014, Özyeğin University Çekmeköy Campus
- Industry Collaboration Day with NETAŞ on March 25, 2014, Özyeğin University Çekmeköy Campus
- "TÜBİTAK 1512 - Entrepreneurship Staged Support Program Info Day" on March 20, 2014, Özyeğin University Çekmeköy Campus, İstanbul

## Welcome to Bülent Tunga Yılmaz



ÖzÜ TTO welcomes Bülent Tunga Yılmaz to its staff as the new Grant Programs Expert with full delight. Prior to joining ÖzÜ TTO Team, Yılmaz held several positions as project coordinator and project officer in NGOs, private sector and universities such as Dokuz Eylül and İstanbul Bilgi University.

## Research News

### Özyeğin University has been awarded with new grants from TÜBİTAK and EU.

- Assoc. Prof. Fatih Uğurdağ, Faculty Member of the Electrical and Electronics Engineering Department, has been awarded with EU - ARTEMIS Program for his project entitled “Algorithms, Design Methods, and Many-Core Execution Platform for Low-Power Massive Data-Rate Video and Image Processing”.
- Prof. Dr. Pinar Mengüç and Dr. Pinar Özuyar, Academic and Deputy Directors of Center for Energy, Environment and Economy, has been awarded with TÜBİTAK 2501 USA – NSF Bilateral Cooperation Program for their project entitled “Risk Management of Building Energy Retrofits in Urban Development Projects”.
- Asst. Prof. Ozan Turhan and Asst. Prof. Margerite Helena Zoeteweyj-Turhan from Faculty of Law, has been awarded with TÜBİTAK 4004- Nature Education and Science Schools Program for their project entitled: “Parliamentary Games”.
- Asst. Prof. Hüseyin Dağ, Faculty Member of the Physics Department, has been awarded with TÜBİTAK 2223-B Program for his event entitled “Istanbul High - Energy Physics Workshop”.

## Upcoming Events

- The University-Industry Interaction Conference, April 23-25, 2014, Barcelona, Spain
- NCURA Spring Meeting, May 4-7, 2014, Florida, USA

- Info Day and Brokerage Event - Science with and for Society – SwfS, May 14 2014, Brussel, Belgium
- FET InfoDay on Coordination and Support Activities call, May 16, Brussels, Belgium
- LES Annual Meeting 2014, May 18-21, 2014, Moscow, Russia
- WIPO Workshop for Mediators in Intellectual Property Disputes, May 22-23, 2014, Geneva, Switzerland
- “Linking Korea & Europe towards Global Innovation” KOREA EUREKA DAY2014, May 26-28 ,2014, Oslo, Norway
- 2014 Science-to-Business Marketing Conference, 3-4 June, Zurich, Switzerland
- Week of Innovative Regions in Europe (WIRE2014), June 12-13, 2014, Athens, Greece
- RE.WORK Technology Summit – Berlin, June 19-20, 2014, Berlin, Germany
- Euroscience Open Forum - ESOE 2014, June 21-26, 2014, Copenhagen, Denmark
- NCURA 56th Annual Meeting, August 10-13, 2014, Washington, DC, USA
- 4th International Conference on Industrial Technology and Management (ICITM 2014), September 17-18, 2014, Paris, France
- EU Project Management - The management of projects from A to Z, November 17-21, 2014, Bruges, Belgium

## Open Calls For Proposals

### National Calls for Proposals

Funding Institution	Call Title	Deadline
<b>TÜBİTAK</b>		
<b>ACADEMIC</b>		
TÜBİTAK	1001 - The Support Program for Scientific and Technological Research Projects	26/09/2014
TÜBİTAK	1002 - Fast Support Program	Open Call
TÜBİTAK	1003 - Epidemiological Studies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs at subtropical grains	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs at summer-growing grains	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs of pulses	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs of starch and sugar plants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs of oil crop plants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs of fiber plants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclamation programs of feed crops	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Energy Crops	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Consantrated Flow Management at Membrane Technologies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Recycling of water, raw material, and high value added chemicals by membrane hybrid process	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Reuse of domestic and industrial wastewaters	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Control of Micro Pollutants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Interdisciplinary applications of mobile communication technologies	2nd Stage: 15/08/2014

TÜBITAK	1003 - Development of new boron products production technologies and widespreading of their usage areas	2nd Stage: 15/08/2014
TÜBITAK	1003 - Coal and Biomass Remediation/Processing Technologies	2nd Stage: 15/08/2014
TÜBITAK	1003 - Coaling and Biomass Firing Technologies	2nd Stage: 15/08/2014
TÜBITAK	1003 - Coaling and Biomass Gasification/Pyrolysis Technologies	2nd Stage: 15/08/2014
TÜBITAK	1005 - National New Ideas and Products Research Support Program	26/09/2014
TÜBITAK	1007 - Public Institutions Research Funding Program	06/06/2014
TÜBITAK	1011 - The Support Program for Participation in International Scientific Research Projects (UBAP)	03/10/2014
TÜBITAK	1505-University-Industry Cooperation Support Program	Open Call
TÜBITAK	3001 - Starting R&D Projects Support Program	Open Call
TÜBITAK	3501 - National Young Researchers Career Development Program	26/09/2014
TÜBITAK	1011-The Support Program for Participation in International Scientific Research Projects(UBAP)	03/10/2014
<b>INDUSTRY</b>		
TÜBITAK	1501 - Industrial R&D Support Program	Open Call
TÜBITAK	1503 - Project Brokerage Events Funding Program	Open Call
TÜBITAK	1507 - SME R&D Initial Support Program	Open Call
TÜBITAK	1602 - Patent Support Program	Open Call
TÜBITAK	1505 - University Industry Cooperation Support Program	Open Call
TÜBITAK	1509 - International Industrial R&D Projects Grant Program	Open Call
TÜBITAK	1511 - Development of Unit-Unit and Unit-Infrastructure Communications	Pre-registration : 9/06/14 Date of application: 31/03/14 - 16/06/14
TÜBITAK	1511 -Call for Mobile Communication-Antenna Technologies and RF Units at Mobile Communications	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Call for Mobile Communication-Alternative Transmission Technologies for backbones and interconnections of Mobile Networks.	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Call for Mobile Communication-Development of Smart Mobile Devices and Components	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Calls for Mobile Communications - Communication Systems deployed on Satellite	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Call for Mobile Communication- Radio Access Network Technologies for 4G and post 4G Systems	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Energy Efficiency- Electric Motors-Development of permanent magnet synchronousmotor technologies	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Energy Efficiency- Electric Motors-Development of custom electric motor technology.	Pre-registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Biomedical Equipments-Surgical Robots and Operating Devices-Development of High Precision Robotik Surgical Systems and its Sub-Components.	Pre-registration : 9/06/14 Date of application: 31/03/14 - 16/06/14
TÜBITAK	1511 - Biomedical Equipments- Surgical Robots and Operating Devices -Development of innovative medical devices and systems for Surgical Implementations	Pre Registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14

TÜBİTAK	1511 - Hematology Kits and Reference Materials-Development of hematology kits and/or development of reference materials	Pre Registration : 9/06/14 Date of Application: 31/03/14 - 16/06/14
TÜBİTAK	1511 - Mold Design and Manufacturing Method Development for Large Scale Polymer Parts	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Development of Molding Technologies for Advanced Polymer Products	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Multi-Layered Advanced Manufacturing Methods	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Cutting Tool Design and Manufacturing	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511- Steam Power Systems Based on Organic Rankine Cycle	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511- Small Capacity Steam and Gas Turbines	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Development of Measurement and Automation Steam Counters	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Starch and Sugar Plant Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Oil and Fiber Crops Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Breeding of Grain Legumes	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Forage Crops Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Cereal Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014

#### ENTREPRENEURSHIP

TÜBİTAK	1512- Progressive Entrepreneurship Support Program	23/05/2014 
TÜBİTAK	2239 - Support Program for Entrepreneurship and Innovation Research and Training	07/07/2014-31/07/2014

#### SCIENTIFIC EVENTS

TÜBİTAK	2223-C - Support for International Events with Many Participants	Open Call
TÜBİTAK	2237 - Support Program for Project Training Events	05/05/2014 - 06/06/2014
TÜBİTAK	2223-B - Domestic Scientific Event Funding Program	16/05/2014
TÜBİTAK	2224 -A International Scientific Meetings Fellowship Program	Open Call
TÜBİTAK	2229-Support Program for Undergraduate and Pre-Undergraduate Scientific Events for Students and Teachers	09/05/2014
TÜBİTAK	2237-Support Program for Project Training Events	05/05/2014 - 06/06/2014

**SCHOLARSHIPS**

TÜBİTAK	2219 - International Postdoctoral Research Fellowship Program	27/08/2014 - 27/09/2014
TÜBİTAK	2221 - Visiting Scientist Fellowship Program/ Sabbatical Program	Open Call
TÜBİTAK	2232 - Postdoctoral Reintegration Fellowship Program	Open Call

**SCIENCE&SOCIETY**

TÜBİTAK	4003 - Science Center Establishment Support Program	Open Call
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**MINISTRY OF SCIENCE, INDUSTRY AND TECHNOLOGY**

MoSİT	Industrial Thesis Programs	Open Call
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**International Calls for Proposals****EXCELLENT SCIENCE****Deadline:**

1	Support to innovation, human resources, policy and international cooperation H2020-INFRA SUPP-2014-1	14/05/2014
2	Call for proposals for ERC Consolidator Grant ERC-2014-CoG	20/05/2014
3	Developing new world-class research infrastructures H2020-INFRADEV-1-2014-1	02/09/2014
4	Integrating and opening research infrastructures of European interest H2020-INFRAIA-2014-2015	02/09/2014
5	Support to innovation, human resources, policy and international cooperation H2020-INFRA SUPP-2014-2	02/09/2014
6	e-Infrastructures H2020-EINFRA-2014-2	02/09/2014
7	FET-Open - novel ideas for radically new technologies H2020-FETOPEN-2014-2015-2	30/09/2014
8	Calls for proposals for ERC Proof of Concept Grant ERC-2014-PoC	01/10/2014
9	FET-Proactive - towards exascale high performance computing H2020-FETHPC-2014	25/11/2014
10	Developing new world-class research infrastructures H2020-INFRADEV-1-2015-1	14/01/2015
11	Support to innovation, human resources, policy and international cooperation H2020-INFRA SUPP-2015-1	14/01/2015
12	e-Infrastructures H2020-EINFRA-2015-1	14/01/2015
13	FET-Open - novel ideas for radically new technologies H2020-FETOPEN-2014-2015-1	29/09/2015
14	FET-Open - novel ideas for radically new technologies H2020-FETOPEN-2014-2015-3	29/09/2015

**INDUSTRIAL LEADERSHIP**

1	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-PILOTS-2014	06/05/2014
2	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-2014-two-stage	06/05/2014
3	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-CSA-2014	06/05/2014
4	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-GV-2014	07/10/2014
5	ICT 2014 - Information and Communications Technologies H2020-ICT-2014-2	25/11/2014
6	H2020-LEIT-Space-Competitiveness of the European Space Sector-2015 H2020-COMPET-2015	27/11/2014
7	Earth Observation-2015 H2020-EO-2015	27/11/2014
8	Protection of European assets in and from Space-2015 H2020-PROTEC-2015	27/11/2014
9	Call for SPIRE - Sustainable Process Industries H2020-SPIRE-2015	09/12/2014
10	Call for Energy-efficient Buildings H2020-EeB-2015	09/12/2014
11	Call for Factories of the Future H2020-FoF-2015	09/12/2014
12	PEER LEARNING OF INNOVATION AGENCIES H2020-INNOSUP-2014-5	16/12/2014
13	Horizon 2020 dedicated SME Instrument - Phase 1 2014 H2020-SMEINST-1-2014	17/12/2014
14	Horizon 2020 dedicated SME Instrument - Phase 2 2014 H2020-SMEINST-2-2014	17/12/2014
15	Enhancing SME innovation capacity by providing better innovation support H2020-INNOSUP-2015-3	21/01/2015
16	Applications in Satellite Navigation-Galileo-2015 H2020-Galileo-2015-1	04/02/2015
17	BIOTECHNOLOGY H2020-LEIT-BIO-2015-1	24/02/2015

18	Capitalising the full potential of on-line collaboration H2020-INNOSUP-2015-2	10/03/2015
19	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-2015-two-stage	26/03/2015
20	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-PILOTS-2015	26/03/2015
21	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-CSA-2015	26/03/2015
22	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-ERA-NET-2015	26/03/2015
23	Cluster facilitated projects for new industrial chains H2020-INNOSUP-2015-1	30/04/2015
24	Horizon 2020 dedicated SME Instrument - Phase 1 2015 H2020-SMEINST-1-2015	16/12/2015
25	Horizon 2020 dedicated SME Instrument - Phase 2 2015 H2020-SMEINST-2-2015	16/12/2015
26	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-PILOTS-2014	06/05/2014
27	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-2014-two-stage	06/05/2014
28	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-CSA-2014	06/05/2014
29	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-GV-2014	07/10/2014
30	ICT 2014 - Information and Communications Technologies H2020-ICT-2014-2	25/11/2014
31	H2020-LEIT-Space-Competitiveness of the European Space Sector-2015 H2020-COMPET-2015	27/11/2014
32	Earth Observation-2015 H2020-EO-2015	27/11/2014
33	Protection of European assets in and from Space-2015 H2020-PROTEC-2015	27/11/2014
34	Call for SPIRE - Sustainable Process Industries H2020-SPIRE-2015	09/12/2014
35	Call for Energy-efficient Buildings H2020-EeB-2015	09/12/2014
36	Call for Factories of the Future H2020-FoF-2015	09/12/2014
37	PEER LEARNING OF INNOVATION AGENCIES H2020-INNOSUP-2014-5	16/12/2014
38	Horizon 2020 dedicated SME Instrument - Phase 1 2014 H2020-SMEINST-1-2014	17/12/2014
39	Horizon 2020 dedicated SME Instrument - Phase 2 2014 H2020-SMEINST-2-2014	17/12/2014
40	Enhancing SME innovation capacity by providing better innovation support H2020-INNOSUP-2015-3	21/01/2015
41	Applications in Satellite Navigation-Galileo-2015 H2020-Galileo-2015-1	04/02/2015
42	BIOTECHNOLOGY H2020-LEIT-BIO-2015-1	24/02/2015
43	Capitalising the full potential of on-line collaboration H2020-INNOSUP-2015-2	10/03/2015
44	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-2015-two-stage	26/03/2015
45	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-PILOTS-2015	26/03/2015
46	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-CSA-2015	26/03/2015
47	Call for Nanotechnologies, Advanced Materials and Production H2020-NMP-ERA-NET-2015	26/03/2015
48	Cluster facilitated projects for new industrial chains H2020-INNOSUP-2015-1	30/04/2015
49	Horizon 2020 dedicated SME Instrument - Phase 1 2015 H2020-SMEINST-1-2015	16/12/2015
50	Horizon 2020 dedicated SME Instrument - Phase 2 2015 H2020-SMEINST-2-2015	16/12/2015

## Societal Challenges

1	CALL FOR COMPETITIVE LOW-CARBON ENERGY H2020-LCE-2014-3	07/05/2014
2	CALL – SMART CITIES AND COMMUNITIES H2020-SCC-2014	07/05/2014
3	Digital Security: Cybersecurity, Privacy and Trust H2020-DS-2014-1	13/05/2014
4	Overcoming the Crisis: New Ideas, Strategies and Governance Struc ... H2020-EURO-SOCIETY-2014	03/06/2014
5	The Young Generation in an Innovative, Inclusive and Sustainable Europe H2020-YOUNG-SOCIETY-2014	03/06/2014
6	Reflective Societies: Cultural Heritage and European Identities H2020-REFLECTIVE-SOCIETY-2014	03/06/2014
7	Energy Efficiency Research & Innovation H2020-EE-2014-2-RIA	05/06/2014
8	Energy Efficiency - Market Uptake PDA H2020-EE-2014-4-PDA	05/06/2014
9	Energy Efficiency - Market Uptake H2020-EE-2014-3-MarketUptake	05/06/2014
10	Innovative, Sustainable and Inclusive Bioeconomy H2020-ISIB-2014-1	26/06/2014

11	Sustainable Food Security H2020-SFS-2014-1	26/06/2014
12	Blue Growth:Unlocking the potential of Seas and Oceans H2020-BG-2014-1	26/06/2014
13	Disaster-resilience: safeguarding and securing society, including ... H2020-DRS-2014	28/08/2014
14	Border Security and External Security H2020-BES-2014	28/08/2014
15	Fight against crime and Terrorism H2020-FCT-2014	28/08/2014
16	GREEN VEHICLES 2014 H2020-GV-2014	28/08/2014
17	MOBILITY for GROWTH 2014-2015 H2020-MG-2014_SingleStage_B	28/08/2014
18	CALL FOR COMPETITIVE LOW-CARBON ENERGY H2020-LCE-2015-1	03/09/2014
19	CALL FOR COMPETITIVE LOW-CARBON ENERGY H2020-LCE-2014-2	10/09/2014
20	WIDESPREAD-2014-1 TEAMING H2020-WIDESPREAD-2014-1	17/09/2014
21	Reflective societies: cultural heritage and European identities H2020-REFLECTIVE-7-2014	30/09/2014
22	Call for developing governance for the advancement of Responsible . H2020-GARRI-2014-1	02/10/2014
23	Call for promoting Gender Equality in Research and Innovation H2020-GERI-2014-1	02/10/2014
24	Call for integrating Society in and Innovation H2020-ISSI-2014-1	02/10/2014
25	Call for making science education and careers attractive for young people H2020-SEAC-2014-1	02/10/2014
26	Personalising health and care H2020-PHC-2015-two-stage	14/10/2014
27	WIDESPREAD ERA Chairs H2020-WIDESPREAD-2014-2	15/10/2014
28	Waste: A resource to recycle, reuse and recover raw materials H2020-WASTE-2015-two-stage	16/10/2014
29	Growing a Low Carbon, Resource Efficient Economy with a Sustainab ... H2020-SC5-2015-two-stage	16/10/2014
30	Water Innovation: Boosting its value for Europe H2020-WATER-  -two-stage	16/10/2014
31	Europe as a Global Actor H2020-INT-SOCIETY-2015 07/01/2015	
32	Reflective Societies: Cultural Heritage and European Identities H2020-REFLECTIVE-SOCIETY-2015	07/01/2015
33	Overcoming the Crisis: New Ideas, Strategies and Governance Struc ... H2020-EURO-SOCIETY-2015	07/01/2015
34	The Young Generation in an Innovative, Inclusive and Sustainable Europe H2020-YOUNG-SOCIETY-2015	07/01/2015
35	Europe as a global actor H2020-INT-INCO-2015	20/01/2015
36	Innovative, Sustainable and inclusive Bioeconomy H2020-ISIB-2015-2	24/02/2015
37	Sustainable Food Security H2020-SFS-2015-2	24/02/2015
38	Blue Growth: Unlocking the potential of Seas and Oceans H2020-BG-2015-2	24/02/2015
39	CALL FOR COMPETITIVE LOW-CARBON ENERGY H2020-LCE-2015-2	03/03/2015
40	CALL FOR COMPETITIVE LOW-CARBON ENERGY H2020-LCE-2015-3	03/03/2015
41	CALL – SMART CITIES AND COMMUNITIES H2020-SCC-2015	03/03/2015
42	Waste: A resource to recycle, reuse and recover raw materials H2020-WASTE-2015-one-stage	10/03/2015
43	Growing a Low Carbon, Resource Efficient Economy with a Sustainab ... H2020-SC5-2015-one-stage	10/03/2015
44	Water Innovation: Boosting its value for Europe H2020-WATER-2015-one-stage	10/03/2015
45	NEW FORMS OF INNOVATION H2020-INSO-2015	31/03/2015
46	MOBILITY for GROWTH 2014-2015 H2020-MG-2015_SingleStage-A	31/03/2015
47	MOBILITY for GROWTH 2014-2015 H2020-MG-2015_TwoStages	31/03/2015
48	Digital Security: Cybersecurity, Privacy and Trust H2020-DS-2015-1	21/04/2015
49	Overcoming the Crisis: New Ideas, Strategies and Governance Struc ... H2020-EURO-6-2015	21/04/2015
50	Reflective societies: cultural heritage and European identities H2020-REFLECTIVE-6-2015	21/04/2015
51	Health Co-ordination Activities H2020-HCO-2015	21/04/2015
52	Personalising health and care H2020-PHC-2015-single-stage	21/04/2015
53	New forms of innovation H2020-INSO-2015-CNECT	21/04/2015
54	CALL FOR COMPETITIVE LOW-CARBON ENERGY H2020-LCE-2015-4	05/05/2015
55	Energy Efficiency Research & Innovation H2020-EE-2015-2-RIA	10/06/2015
56	Energy Efficiency - Market Uptake H2020-EE-2015-3 MarketUptake	10/06/2015
57	Energy Efficiency - Market Uptake PDA H2020-EE-2015-4-PDA	10/06/2015

58	Innovative, Sustainable and inclusive Bioeconomy H2020-ISIB-2015-1	11/06/2015
59	Sustainable Food Security H2020-SFS-2015-1	11/06/2015
60	Blue Growth: Unlocking the potential of Seas and Oceans H2020-BG-2015-1	11/06/2015
61	GREEN VEHICLES 2015 H2020-GV-2015	27/08/2015
62	MOBILITY for GROWTH 2014-2015 H2020-MG-2015-Singlestage-B	27/08/2015
63	Call for developing governance for the advancement of Responsible ... H2020-GARRI-2015-1	16/09/2015
64	Call for promoting Gender Equality in Research and Innovation H2020-GERI-2015-1	16/09/2015
65	Call for integrating Society in and Innovation H2020-ISSI-2015-1	16/09/2015
66	Call for making science education and careers attractive for young people H2020-SEAC-2015-1	16/09/2015



### Spreading Excellence And Widening Participation

1	Teaming of excellent research institutions and low performing RDI regions - WIDESPREAD-2014-1 TEAMING	17/09/2014
2	ERA CHAIRS - WIDESPREAD ERA Chairs	15/10/2014

### European Molecular Biology Organization (Embo)

1	Young Investigator Lecture Grants	01/04/2014
2	EMBO Long Term Fellowships	15/08/2014

### European Cultural Foundation (Ecf)

1	STEP Beyond Travel Grant	Open Call
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### Others

1	The Raoul Wallenberg Institute of Human Rights and Humanitarian Law - Human Rights Research Grant 2014	21/03/2014
2	CONCERT-Japan - Photonic Manufacturing	30/04/2014
3	SOLAR-ERA.NET - Transnational SOLAR-ERA.NET Calls PV2 and CSP2	30/04/2014
4	ERA-IB - 5th Joint Call	30/06/2014
5	MANUNET - Manunet 2014 Call	10/07/2014



TECHNOLOGY  
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