

# EU Grants and Fellowships for Post-docs

Kathrin Zahr

EU-Büro der Max-Planck-Institute im Regionalcluster Bayern

Max-Planck-Institut für Quantenoptik
Hans-Kopfermann-Str. 1
85748 Garching
kathrin.zahr@mpq.mpg.de
www.mpq.mpg.de/eubuero-bayern



## Regional EU-Office Bavaria

We are in **BAYERN** THÜRINGEN SACHSEN charge of six **Max Planck HESSEN** Institutes: **MPI for Astrophysics** TSCHECHISCHE REPUBLIK **MPI** for extraterrestrial **Physics** Bad Windsheim Langenzenn Fürth ONURNBERG **MPI of Physics MPI** for Psychiatry REGENSBURG **MPI of Quantum Optics MPI for Ornithology** Partenkirchen SCHWEIZ ÖSTERREICH Flughafen

KARTE NICHT MAßSTABSGETREU



## Regional EU-Office Bavaria

#### Our main tasks:

Information about contents of programmes and funding schemes

Analysis of your project idea – find the right funding scheme

Assistance with proposal preparation

Proposal check

Support in project management

Organisation of events and workshops



#### Presentation structure

Part I: FP7 – overview

Part II: Marie Curie Actions

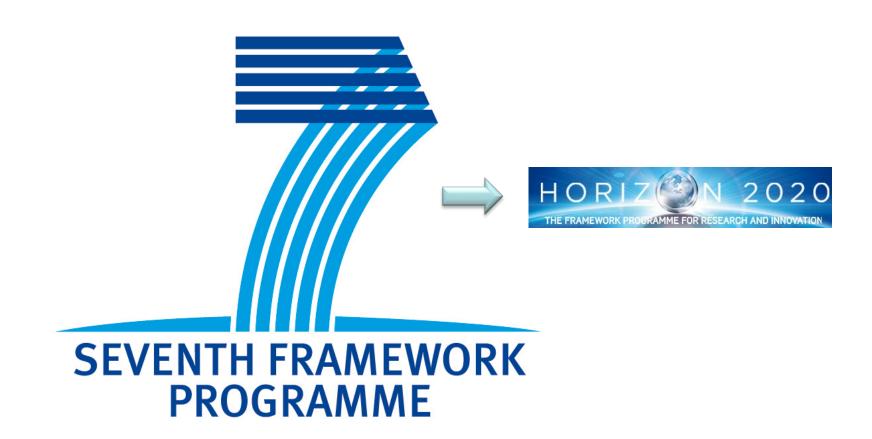
- I. Marie Curie Actions Introduction
- II. Marie Curie Fellowships
- III. Marie Curie Career Integration Grant
- IV. Marie Curie Actions Application and evaluation

Part III: European Research Council (ERC)

- I. ERC Objectives and Grants
- II. ERC Starting Independent Researcher Grant



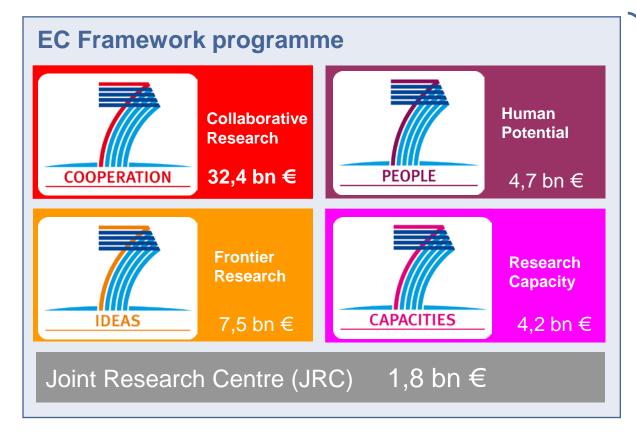
#### FP7 - Overview





#### FP7: 2007 – 2013





Total 53,3 bn €

#### **EURATOM Framework programme**

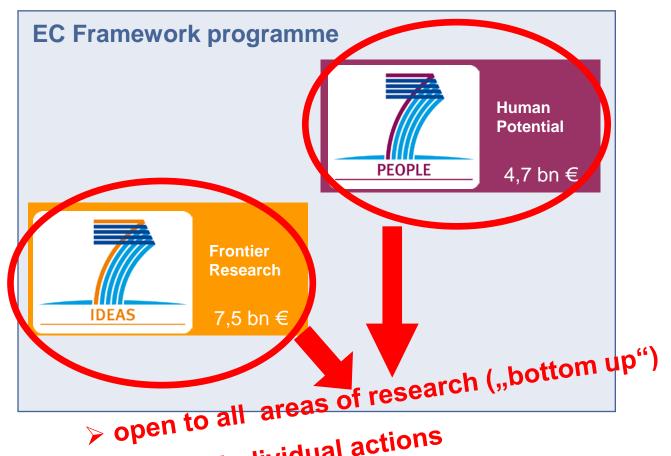


2,7 bn € (for 5 years)



# Grants and fellowships in FP7 Specific Programmes





- > include individual actions



# Specific Programme PEOPLE





# Specific Programme PEOPLE = Marie Curie Actions





# **Objectives**





#### Overall strategic objective:

Make Europe more attractive for researchers.

"The Specific Programme [People] aims to strengthen, quantitatively and qualitatively, the human potential in research and technology in Europe, by stimulating people to take up the profession of a researcher, encouraging European researchers to stay in Europe, and attracting to Europe the best researchers from the entire world."

(PEOPLE work programme 2012, p. 4)



# Concept of research experience



MARIE CURIE



#### **Early-stage researchers:**

- must be [...] in the first four years (FTE\*) of their research careers and have not yet been awarded a doctoral degree.
  - starting at the date of obtaining a degree which would formally entitle them to embark on a doctorate

#### **Experienced researchers:**

- must at the time of the relevant deadline for submission of proposals [...] be in possession of a doctoral degree OR
- have at least four years (FTE) of research experience

<sup>\*</sup>full-time equivalent



# Mobility rule

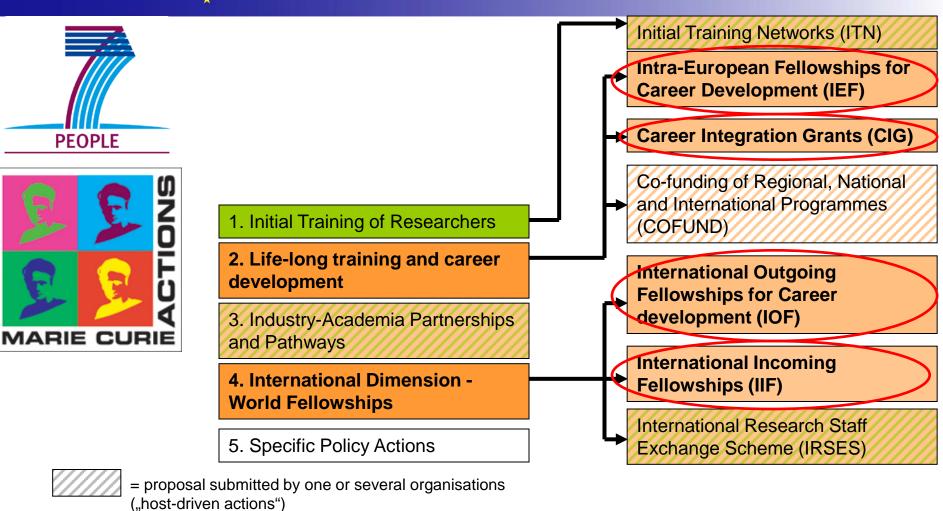




"At the time of the relevant deadline for submission of proposals, [...] researchers must not have resided or carried out their main activity (work, studies, etc) in the country of their host organisation for more than 12 months in the 3 years immediately prior to the reference date. Compulsory national service and/or short stays such as holidays are not taken into account. As far as international European interest organisations or international organisations are concerned, this rule does not apply to the hosting of eligible researchers, however the appointed researcher must not have spent more than 12 months in the 3 years immediately prior to the reference deadline for submission of proposals [...], in the same appointing organisation."



# Activities and funding schemes



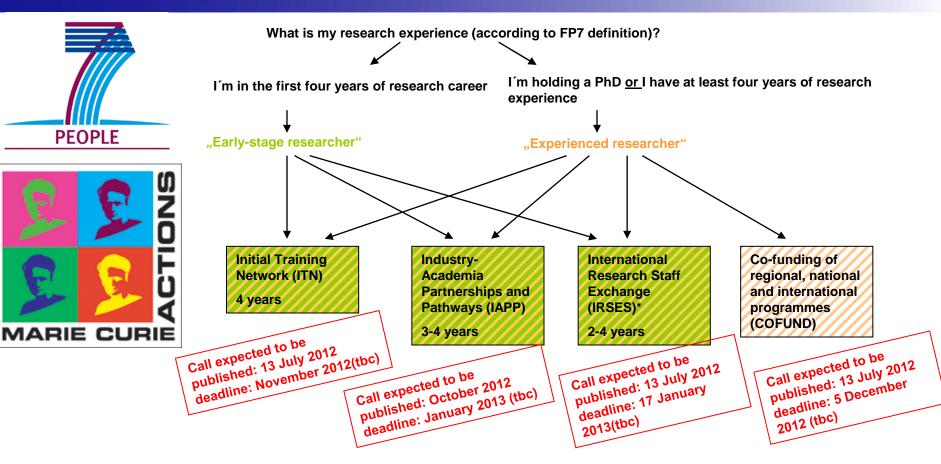
EU Grants and Fellowships for Post-docs MPIO, 19 April 2012

= proposal submitted by an individual researcher in conjunction with the host organisation

("researcher-driven actions")



### "Host-driven actions"



You can find positions funded through these actions on http://ec.europa.eu/euraxess/index\_en.cfm?l1=0&l2=1

\*Eligible Third countries (2012): Algeria, Argentina, Armenia, Australia, Azerbaijan, Belarus, Brazil, Canada, Chile, China, Egypt, Georgia India, Japan, Jordan, Lebanon, Libya, Mexico, Morocco, New Zealand, Palestinian-administrated areas, Rep. of Korea, Russia, South Africa, Tunisia, Syrian Arab Rep. Ukraine, United States



## **Individual** actions



MARIE CURIE

# **Current MPIO participation in Marie Curie** host-driven actions:

 IRSES LIPAUGUS: Control of reproductive behaviors in an equatorial suboscine bird: Implication for biodiversity studies





# Individual funding schemes





#### "Experienced researcher"

of any age, any nationality...

I'm currently working in a MS/AS and I would like to work in a third country I'm currently working in a third country and I would like to work in a MS/AS

I will move to a
European country
because I have been
offered a (permanent)
position there

ntra European Fellowship (IEF)

I'm currently

working in a

MS/AS and I

would like to

work in another

1-2 years

MS/AS

International
Outgoing
Fellowship (IOF)

1-2 years + 1 year reintegration phase in MS/AS

1-2 years + 1 year reintegration phase in MS/AS

Deadline: 16 August 2012, 11.00brs Brussels time

International Incoming Fellowships (IIF)

1-2 years+ 1 year reintegration phase if ICPC\*\*\*\*

Career Integration Grant (CIG)

up to 4 years

Next cut off date: 19
September 2012,
17:00hrs Brussels
time

<sup>\*</sup>EU Member State

<sup>\*\*</sup>Associated countries to FP7 (Albania, Bosnia & Herzegovina, Croatia, Faroe Islands, Iceland, Israel, Liechtenstein, Macedollifo Montenegro, Norway, Moldova, Serbia, Switzerland, Turkey)

<sup>\*\*\*</sup>countries which are neither EU Member States nor Associated countries

<sup>\*\*\*\*</sup> International Cooperation Partner Countries (cf. PEOPLE work programme, Annex 1.1)



# Intra-European Fellowship (IEF)





#### **Objectives:**

- support the career development or restart through competence diversification (multi- or interdisciplinary expertise, intersectoral experience, complementary skills...)
- reach and/or reinforce a position of professional maturity/independence
- Duration: 1-2 years
- the research project should help to significantly advance the career and should not represent a temporary solution
- Individual applies together with the host institution



# Individual funding schemes





#### "Experienced researcher"

of any age, any nationality...

work in another

I'm currently working in a MS/AS and I would like to work in a third country\_

I'm currently working in a third country and I would like to work in a MS/AS

I will move to a **European country** because I have been offered a (permanent) position there

Intra European Fellowship (IEF)

I'm currently

working in a

MS/AS and I

would like to

1-2 years

MS/AS

International Outgoing Fellowship (IOF)

1-2 years + 1 year reintegration phase in MS/AS

International Incoming Fellowships (IIF)

1-2 years+ 1 year reintegration phase if ICPC\*\*\*\*

Career **Integration Grant** (CIG)

up to 4 years

Next cut-off date: September 2012, 17:00hrs Brussels time

obrs Brussels time

Deadline: 16 August 2012,

<sup>\*</sup>EU Member State

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<sup>\*\*\*</sup>countries which are neither EU Member States nor Associated countries

<sup>\*\*\*\*</sup> International Cooperation Partner Countries (cf. PEOPLE work programme, Annex 1.1)



# International Outgoing Fellowship (IOF)





#### Objective:

reinforce the international dimension of your research career and advance your career in Europe towards professional maturity and independence: acquire new competences (multi- or interdisciplinary expertise, intersectoral experience, complementary skills...)

- Duration: 1-2 years outgoing phase + 1 year reintegration phase in MS/AS (mandatory)
- Third country nationals (not from EU Member States or Associated States) are eligible to apply if they have resided and carried out their main activity in MS/AS for at least the 5 years prior to the submission deadline
- Mobility rule applies to the outgoing host organisation
- Individual applies together with the return host institution



## Individual funding schemes





#### "Experienced researcher"

of any age, any nationality...

I'm currently working in a MS/AS and I would like to work in another MS/AS | I'm currently working in a MS/AS and I would like to work in a third country I'm currently working in a third country and I would like to work in a MS/AS

I will move to a
European country
because I have been
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position there

Intra European Fellowship (IEF)

1-2 years

International
Outgoing
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1-2 years + 1 year reintegration phase in MS/AS

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Deadline: 16 August 2012, 11.00hrs Brussels time

International Incoming Fellowships (IIF)

1-2 years+ 1 year reintegration ohase if ICPC\*\*\*\*

Career Integration Grant (CIG)

up to 4 years

Next cut-off date: 18
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<sup>\*\*\*</sup>countries which are neither EU Member States nor Associated countries

<sup>\*\*\*\*</sup> International Cooperation Partner Countries (cf. PEOPLE work programme, Annex 1.1)



# International Incoming Fellowship (IIF)





#### **Objectives:**

- reinforce scientific excellence of EU MS/AS
- share knowledge and develop mutually beneficial research cooperations
- Duration: 1-2 years + possible return phase for nationals from ICPC countries: support for the application of the acquired knowledge in the country of origin
- Individual applies together with the host institution



# Fellowships – funding (IEF)





- Monthly living allowance \* country correction coefficient
- Monthly mobility allowance \* country correction coefficient
- Contribution to the training expenses of eligible researchers
- Contribution to overheads \* country correction coefficient

You can find the applicable rates in Annex 3 (p. 71) in the 2011 People work programme.



# Individual funding schemes





#### "Experienced researcher"

of any age, any nationality...

I'm currently working in a MS/AS and I would like to work in another MS/AS |

Intra-European Fellowship (IEF)

1-2 years

I'm currently working in a MS/AS and I would like to work in a third country |

International
Outgoing
Fellowship (IOF)

1-2 years + 1 year reintegration phase in MS/AS

I'm currently working in a third country and I would like to work in a MS/AS

International Incoming Fellowships (IIF)

1-2 years+ 1 year reintegration phase if ICPC\*\*\*\*

I will move to a
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Career Integration Grant (CIG)

up to 4 years

Deadline: 16 August 2012, 17:00hrs Brussels time

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<sup>\*\*\*</sup>countries which are neither EU Member States nor Associated countries

<sup>\*\*\*\*</sup> International Cooperation Partner Countries (cf. PEOPLE work programme, Annex 1.1)



# Career Integration Grant (CIG)





#### **Objective:**

- improve the career prospects of researchers who have been offered a (permanent) position in Europe after a mobility period
- host organisation must offer an employment contract for at least the duration of the grant
- you cannot have benefited from a FP6 or FP7 Reintegration grant before
- funding: fixed-amount contribution to the employment and/or research costs of 25.000 EUR/year

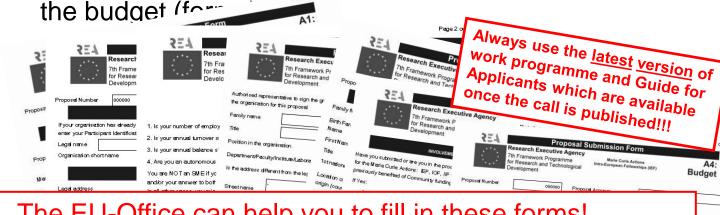


# Structure of an application (IEF) I

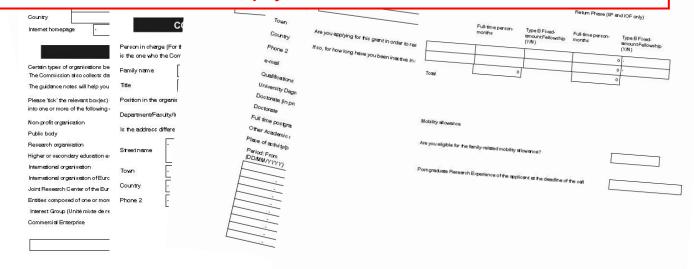


MARIE CURIE

A – Information on the proposal, the researcher, the host,



#### The EU-Office can help you to fill in these forms!





# Structure of an application (IEF) II



**B** – Scientific proposal

Always use the <u>latest version</u> of work programme and Guide for Applicants which are available once the call is published!!!



Part B		Max. pages
Part B1	Research and Technological Quality	8
Part B2	Training	2

The EU-Office can check your proposal and assist you with the non-scientific parts!



Part B5	Impact	4
Part B6	Ethical issues	no max. length



You can find a detailed structure in the Guide for Applicants. Please use the electronic template which is available in EPSS once you have registered.



Additional: You can nominate up to three "referees" via EPSS once you have registered.

> Please register at Participant Portal at the website of the specific call



# Evaluation of fellowship (IEF)





- criteria depend on the funding scheme and are linked to its objectives
- scores: 0 (fails) 5 (excellent)

#### IEF criteria and their weightings + thresholds:

- S & T quality: weighting: 25%, threshold: 3
- **Training**: weighting: 15%, threshold: 3
- Researcher: weighting: 25%, threshold: 4
- **Implementation**: weighting: 15%
- Impact: weighting: 20%, threshold: 3.5



# Timeline (IEF 2012)





Publication of call: 13 March 2012

Deadline: 16 August 2012

**Evaluation** of proposals: October 2012

**Evaluation summary report (ESR)** sent to proposal coordinators ("initial information letter"): end of Nov 2012

>check <a href="http://ec.europa.eu/research/participants/portal/page/people">http://ec.europa.eu/research/participants/portal/page/people</a>

➤ Invitation letter to successful coordinators: Dec 2012

Contract negotiations ("NEF"): from January 2013

Earliest start of projects: from March 2013



# PEOPLE



# **Evaluation Summary Report (IEF)**

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# Individual funding schemes





#### **Deadlines**

#### Fellowships (IEF, IIF, IOF):

Calls are published yearly

Deadline:

16 August 2012, 17:00:00 Brussels time

#### **Career Integration Grant (CIG)**

Two cut-off dates/year

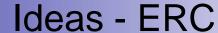
Next cut-off date:

18 September 2012, 17:00:00 Brussels time















The Specific Programme IDEAS is implemented by the **European Research Council (ERC):** the first pan-European funding agency for Frontier Research

Frontier Research: research in emerging areas which can cover elements of both basic and applied research. Projects are "high-risk high-gain".

**Objective:** reinforce excellence, dynamism and creativity in European research, improve the attractiveness of Europe



# **Funding schemes**





#### **Funding Schemes**

- ERC Advanced Investigator Grant: attract and reward established independent research leaders
- ERC Synergy Grant: support for groups of 2 4 Principal Investigators and their teams
- ERC Starting Independent Researcher Grant: attract and retain the next generation of independent research leaders
- ERC Proof of concept
   support for ideas arising from Starting Grant/Advanced
   Grant projects => transfer into marketable innovation



# **ERC Grants – Guiding Principles**





- support of "Individual teams" (Principal Investigator and her/his research team)
- all fields of research are eligible
- scientific excellence as the sole criterion for selection
- PI applies together with host institution
- host institution commits to conditions of independence for PI
- research project must be carried out in EU member state or Associated country
- "portability" of grants
- Grant covers 100% of total eligible costs + up to 20% for indirect costs



# **ERC Starting Grant**





- Objective: improve career opportunities and help to gain independence
- funding of up to 1.5 Mio. EUR for a duration of up to 5 years, in exceptional cases up to 2 Mio. EUR
- calls are published once a year
- next call expected to be published in summer 2012 with deadlines in autumn 2012
  - ⇒ please consult the work programme/Guide for Applicants to be published this summer for the applicable rules



# ERC StG – Am I eligible?





- researchers of any age, any nationality, residing in any country of the world at the time of application
- researcher must be at the stage at which s/he is starting or consolidating her/his own independent research team/programme
- PI must have been awarded his/her first PhD (or equivalent doctoral degree) at least 2 and less than 12 years prior to the publication date of the call for proposals (extensions possible for eligible career breaks)
  - distinction into starters (over 2 and up to 7 years) and consolidators (over 7 and up to 12 years)



# ERC StG – Am I competitive?





- you must have already shown the potential for research independence and evidence of scientific maturity: at least one important publication without the participation of your PhD supervisor
- you must be able to demonstrate a promising trackrecord of early achievements (appropriate to your research field and career stage):
  - significant publications (as main author) in major international peer-reviewed multidisciplinary scientific journals, or in the leading international peer-reviewed journals in your respective field
  - invited presentations in well-established international conferences
  - granted patents, awards, prizes etc.



#### Individual actions – MPI





# **Current ERC Starting Grant projects at MPI for Ornithology:**

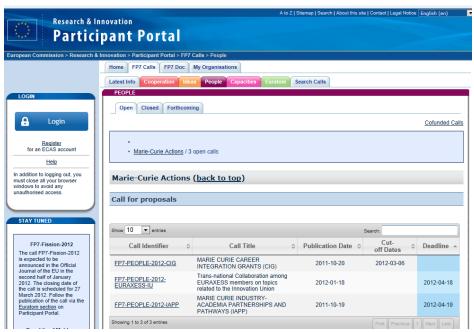
 interBAT: Sensory and coginitive ecology of species interractions in bat communities





## Submission of EU proposals





select call on

http://ec.europa.eu/research/participants/portal/page/people&state=open

- Information package: work programme, Guide for Applicants
- ➡ Electronic Proposal Submission Service (EPSS): registration mandatory for proposal preparation/submission
- → Additional documents: evaluation results
- submit well before the deadline (17:00:00 Brussels time)!!



#### Successor of FP7

# HORIZ N 2020 THE FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

- Horizon 2020: Framework programme for research and innovation 2014-2020
- Proposed structure:
  - Excellent Science
    - ERC
    - Marie Curie Actions
    - other actions
  - Industrial Leadership
  - Societal Challenges



#### Websites

#### **General information**

Calls in FP7 on Participant Portal

http://ec.europa.eu/research/participants/portal/page/fp7\_c alls#

German portal to FP7

www.forschungsrahmenprogramm.de

Koordinierungsstelle EG der Wissenschaftsorganisationen (KoWi)

www.kowi.de

EU-office of Federal Ministry of Education and Research www.eubuero.de

Website Research of European Commission

http://ec.europa.eu/research/index.cfm

FP7 – Find a project

http://cordis.europa.eu/fp7/projects en.html

#### **Mobility in Europe**

Marie Curie Actions on CORDIS

http://cordis.europa.eu/fp7/mariecurieactions/home\_en.html

**EURAXESS-Portal** 

http://ec.europa.eu/euraxess/

**EURAXESS Germany** 

http://www.euraxess.de/portal/home\_en.html

German National Contact Point Mobility

http://www.humboldt-foundation.de/web/3097.html

#### **European Research Council**

Website of ERC

http://erc.europa.eu/

**ERC on CORDIS** 

http://cordis.europa.eu/fp7/ideas/home\_en.html

German National Contact Point ERC

http://www.eubuero.de/erc.htm

#### Other funding opportunities

Research Professional

http://www.researchprofessional.com/

DAAD Stipendiendatenbank

http://www.daad.de/ausland/foerderungsmoeglichkeiten/stipendien datenbank/00658.de.html





#### **Information at MPI for Ornithology:**

- For indiviual consultations, please contact: kathrin.zahr@mpq.mpg.de
- link on internal webpage to EU-office website:

www.mpq.mpg.de/eubuero-bayern



# **ADVANCE NOTICE**

#### EU-Forschungsförderung in den Lebenswissenschaften











#### EU-Forschungsförderung in den Lebenswissenschaften Informationsveranstaltung

am 15. Mai 2012

Hörsaal, Max-Planck-Institut für Psychiatrie, Kraepelinstr. 2-10, 80804 München

9:00 Uhr Begrüßung

Prof. Florian Holsboer, Direktor des MPI für Psychiatrie

9:10 Uhr Einführung in das 7. EU Forschungsrahmenprogramm

Dr. Petra Oberhagemann, Nationale Kontaktstelle

Lebenswissenschaften (NKS-L)

9:40 Uhr Der aktuelle Aufruf im Thema 1 "Gesundheit" im 7. EU-

Forschungsrahmenprogramm Dr. Petra Oberhagemann, NKS-L

10:20 Uhr Erfahrungsbericht eines erfolgreichen EU-Antragstellers

Dr. Osborne Almeida, MPI für Psychiatrie

10:40 Uhr Kaffeepause

11:00 Uhr Weitere europäische Forschungsförderungen: Die "Innovative

Medicines Initiative" (IMI), ERA-Nets sowie Joint Programming

Initiativen (JPIs) in den Lebenswissenschaften

Jan Skriwanek, NKS-L

11:40 Uhr Der aktuelle Aufruf im Thema 2 "Ernährung, Landwirtschaft und

Fischerei, und Biotechnologie" im 7. EU-

Forschungsrahmenprogramm

Jan Skriwanek, NKS-L

12:10 Uhr Lebenswissenschaften in Horizon 2020 - ein erster Ausblick

Dr. Petra Oberhagemann, NKS-L

12:30 Ende der Veranstaltung

Please register here until 2 May

http://www.unimuenchen.de/forschung/service/fo rschungsfoerderung/aktuelles/vera nstaltung/000515\_eu\_lebenswisse nschaften.html

15 May, 9:00-18:00h

Max Planck Institute of Psychiatry



# **ADVANCE NOTICE**

# Workshop for 2012 Marie Curie fellowship proposers: "Finishing touch" for your proposal

Successful applicants from the last call, the EU-Office and the National Contact Point Mobility will give practical advice to make your proposal highly competitive.

> 2 August, 14-17:30h Max Planck Institute for Astrophysics

More information will be sent in time via our emailing list.



### Thank you for your attention!

...Questions??