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## **MSCA-ITN**

## **Marie-Skłodowska Curie Actions**

Innovative Training Networks

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# Types of MSCA – Initial Training Networks (ITN)

### **Marie Skłodowska-Curie Actions**



#### ITN Innovative Training Networks

#### What does it offer?

High-quality research training delivered through international and interdisciplinary networks, industrial doctorates or joint doctorates

#### Who applies?

International networks of research organisations from the academic and nonacademic sectors

#### Who is funded?

Researchers at doctoral level (less than four years of full-time research experience and no doctoral degree)



#### IF

#### Individual Fellowships

#### What does it offer?

Opportunities to work on personal research projects by moving between countries and possibly sectors to acquire new skills

#### Who applies?

Individual researchers together with the host organisation

#### Who is funded?

Postdoctoral researchers



#### **RISE**

Research and Innovation Staff Exchange

#### What does it offer?

The exchange of staff members involved in research and innovation to develop sustainable collaborative projects and the transfer of knowledge

#### Who applies?

International networks of research organisations from the academic and non-academic sectors

#### Who is funded?

Researchers, technical, administrative and managerial staff of any nationality and at all career levels



#### COFUND

Co-Funding of Regional, National and International Programmes

#### What does it offer?

Regional, national or international programmes to foster excellence in researchers' training, mobility and career development

#### Who applies?

Organisations funding or managing doctoral programmes or fellowship programmes

#### Who is funded?

Researchers at doctoral and postdoctoral level



## **ITN** essentials

## – Funding of PhD students

- Based solely on number of months enrolled in the network
- Living allowance (€3110\*CC), Mobility allowance (€600), Family allowance (€500) -> fully to the student
- Research, traning and networking costs (€1800), Management and overhead costs (€1200) -> flexible budget to cover the needs of the student in terms of consumables, travel, but also organization of joint events and institutional overheads
- Usually employment for 36 months full-time

## According to principles of HR excellence in research

- Open and fair recruitment
- Career development plan -> research skills, soft skills, dissemination and communication



## ESR (PhD student) projects in ITN

Fellow ESR5		PhD enrolment	Start date - Month	Duration - 24	Deliverables
		Yes	12	months	1.2
Project Title and Work Package(s) to which it is related:					
	(WP1 and WP3)				
Objectives: 1) Determination of the structure and dynamics of					
2) development of methods for assigning					
3) characterization of					
<b>Expected Results:</b> 1) New insights into the structural role of					
2) Insights on the influ	uence of				
3) Development of NMR-methods for					
		•			
Secondments planned	d to: 1)	, Timing – Month 13, l	Length – 5 months, Purp	oose – The ESR5 will le	arn methods for the
2) Timing – Month 25, Length - 1 months, Purpose – The ESR5					
will learn to apply					



## **Types of ITN**

- European Training Networks (84% of call budget)
  - Usually 8+ institutions
  - Implementation of joint (large and wide) research project through up to 15 PhD subprojects
  - Joint workshops and summer schools, secondments to core and associated (industrial) partners
- European Joint Doctorates (7% of call budget)
  - Usually 4-8 institutions
  - Award of joint (double/multiple) degrees necessary
- European Industrial Doctorates (9% of call budget)
  - Usually 2-3 institutions
  - At least 50% of time spent in non-academic sector



## **Success rates in ITN**

**ETN: 7%** 

\_ EJD: 11%

\_ EID: 11%

- not very satisfying for coordinators
- first submission not likely to be successul
- easy to apply as a partner!



## **ALKATRAS**

- European Training Network
- Prof. Šárka Pospíšilová, as a partner
- Coordinator Dr. Suzane Turner (University of Cambridge)
- Budget for the MU: 241k EUR













MSCA-ITN

## LightDyNAmics

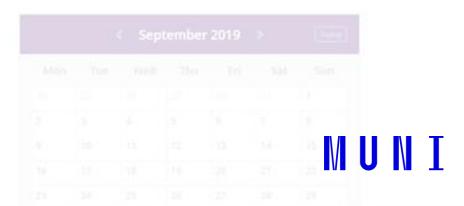
- European Training Network
- Prof. Jiří Šponer, as a partner
- Coordinator Dr. Roberto Improta (CONSIGLIO NAZIONALE DELLE RICERCHE)
- Budget for the MU: 232k EUR

Light-soft matter interaction is at the heart of many fields in science and technology. To fully understand photoactivated processes in multi-chromophore soft materials, a substantial innovation of existing methodologies is needed. LightDyNAmics uses DNA photoactivated dynamics as a training platform for A LTN.

he LightDyNAmics network consists of 21 extners from 9 European Countries.



Upcoming Events



#### ABOUT EDITE

## **EDITE-EJD**





European Joint Doctorates

Prof. Milan Pol, as a partner

#### LATEST NEWS



EDITE Among the Ten Most Relevant EU Projects (9/4/2019) - European Education Policy Network (EEPN) recently published a Desk research report on ten most relevant European Commission funded projects for teachers' and school leaders' more attractive career paths. The focus of the report was the question around making career paths for teachers and school leaders more attractive and in attempt to answer this question

the EEPN organised a meeting in Amsterdam in February 2019. The meeting opened up a conversation about diverse topics concerning realities of schools, including health of teachers and school leaders, professional development, social

Coordinator Prof. Michael Schratz, University of Innsbruck

The European Doctorate in Teacher Education (EDITE) is a four-year project

- Budget for the MU: 645k EUR

The project takes place over a period of four years (October 2015 – September 2019). Under the project, fifteen Early Stage Repsearchers from eleven countries (Bhutan, Czech Republic, Ecuador, Germany, Greece, Hungary, Nepal, Poland, Serbia, Syria, USA) are employed by five partner universities, where they work closely with supervisors and pursue individual research projects in the framework of the EDITE joint research programme.

#### One (6/2 Buc Fello pres

One more international doctorate defended! 6/27/2019) - The doctoral defense of Lucie Bucharová (Marie Curie Skłodowska Research Fellow and doctoral researcher within the prestigious EU-funded Horizon 2020 Europear Doctorate in Teacher Education Program) took

part on June 18, 2019. The event was hosted by the University of Lower Silesia and attended by the EDITE community members from all over the Europe. Members of the Doctoral Committee constituted from professors from ULS and University of Lisbon, where Lucie pursued her doctoral research and study during her mobility phase in Portugal. The dissertation entitled "Grammars of Schooling in the Post Authoritarian Context. Comparative Study of Changing Teaching Practices in Continue Reading

#### LATEST BLOG POST



Agnieszka Licznerska / May 20, 2018 Culture & Society

Disability – A Litmus Paper for Morality in



## **NaToxAq**

NaToxAq

- European Training Network
- Doc. Hilscherová, Prof. Bláha, as a partner

About NaToxAq



Coordinator Prof. Hans Chr. Bruun Hansen (University of

Copenhagen)

Budget for the MU: 465k EUR

- From Source to Tap

PhD projects



Secondment at EAWAG

NaToxAg on Swiss TV

News





## Key documents, links & contacts

#### **CONTACTS:**

Grant support team at your department/fakulty

RMU Research Office: <a href="mailto:cocek@rect.muni.cz">cocek@rect.muni.cz</a>



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