

# JOINT INTERNATIONAL DOCTORAL (PH.D.) DEGREE in LAW, SCIENCE AND TECHNOLOGY

# The Erasmus Mundus Doctorate Model

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## FROM THE ERASMUS MUNDUS GUIDE...

"...there is no European consensus for a single "Doctoral programme model", even more so for any kind of "European Joint Doctorate"..."

The Erasmus Mundus model is based on the previous experiences of the Erasmus Mundus Phase 1 (Masters) and of the Marie Curie Actions



#### **EM MODEL: KEY ELEMENTS**

- Consortia
- Integration of the curriculum
- Integration of research and training (doctorate courses, doctorate schools)
- Mobility
- Integration of the administration/organisation but...
- Candidate (early stage researcher) vs Student
- Employment contract vs scholarships
- Participation costs vs tuition fees



### **AIMS**

The Erasmus Mundus Programme aims to finance 35 excellence joint doctorates (2007-2013) built on the model above described, which will contribute to the realisation of the Higher Education Area and to the achievement of the EU2020 goals.

- Quality Model
- High investment of the EU on few courses
- Results monitored



### **CONSORTIA**

At least 3 HEI in Europe located in 3 different Countries

Third Country Institutions are eligible

It is strongly recommended the involvement of <u>associates</u> (HEIs, Laboratories, Enterprises, Public Authorities) to contribute to the realisation of activities (scientific advice, applied reserach, evaluation, promotion, susatainability etc.)





## INTEGRATION

- •Full integration of research and training activities
- •Full integration of organisational issues (management of the project, participation costs etc)
- •Full integration of the "management" of the candidates (joint selection of students, joint enrolment, joint supervision)
- •Full recognition of the programme and award of a double, multiple or joint degree

# **INTEGRATION**

	Cotutelle	Erasmus Mundus Model
Research		
Courses		
Structure of cooperation		
Selection/admission		
Supervision		
Defence		
Monitoring/reporting		
Employability		
Funding/fees		
Double or multiple joint degrees		

Degree of jointness and integration in the cooperation



# **Erasmus Mundus Joint Doctorate**



1. Reach -Attract - Inform (Website)

2. Select (jointly / transparent)



7. Recognise & Accredit (Degree awarding)

(Alumni)

#### **End-Users**

(doctoral candidates)

**3. Prepare** (acad., ling., admin., cult., financ., etc.)



6. Train /Supervise / Evaluate

(Performance requirements)



**4. Enrol** (Empl.

contracts)



5. Host

(Accommodation, services, laboratories etc.)



### **CANDIDATES**

#### **CATEGORY A**

Candidates from Third Countries who are not residents nor have carried out their main activity (studies, work, etc.) for more than a total of 12 months over the last five years in one of these countries (not valid for EMMC participants)

# **CATEGORY B**

Candidates from EU + other





# **FUNDS FOR CANDIDATES**

		Category A fellowship (amounts for a 3-year doctoral fellowship)	Category B fellowship (amounts for a 3-year doctoral fellowship)
I	Fixed contribution to the travel, installation and any other types of costs	€ 7500	€ 3000 - if there is mobility foreseen to Third-Country partners
II	Fixed contribution to the doctoral candidate participation costs <sup>38</sup>	€ 300 per month (€ 10 800 for 36 months) for non- laboratory based EMJDs or € 600 per month (€ 21 600 for 36 months) for laboratory based EMJDs	
III	Fixed living allowance (36 months in total) <sup>39</sup>	<ul> <li>€ 2 800 per month (i.e. € 100 800 for 36 months) for an employment contract</li> <li>€ 1 400 per month (i.e. € 50 400 for 36 months) for a stipend</li> </ul>	



### **CONTRACTS AND FUNDS**

- •Each consortia is selected for 5 consecutive editions
- •Framework Partnership Agreement: contract between EACEA and the Coordinator (5 editions) with general principles and duration
- Specific Partnership Agreement: annualy signed by EACEA and the coordinator. Regulates the financial flow of each edition
- Number of fellowships: 6-10 candidates for each edition



# **CONTRACTS AND FUNDS**

- •Funds: 50.000€ per edition + candidates funds
- •EMJD agreement: consortium agreement to be submitted to EACEA together with the first selection of students (January 2012)
- Doctoral Candidate Agreement: to be realised for each student. To be presented to EACEA, as a model, by January 2012



