

Erasmus Mundus Action 2 – Strand 2/ Lot L03

PROJECT SUMMARY SHEET

Project title		EURASIA - EURASIACAT: Advanced Education European-Asiatic Exchange Programme in Materials Science and Catalysis	
Ref	552067	Name of organisation	Country
Applicant		Universidad de Malaga (UMA)	Spain
Co-coordinator		n/a	
Partners: * University of Twente (UTWENTE), Netherlands * Adam Mickiewicz University (AMU), Poland * Universite Pierre et Marie Curie VI (UPMC), France * University of Trieste (UNITS), Italy * Hong Kong Univ. of Science and Technology (HKUST), Hong Kong * National Tsing Hua University (NTHU), Taiwan * National Taiwan University (NTU), Taiwan * Nanyang Technical University (NTU), Singapore * National University of Singapore (NUS), Singapore * University of Macau (UMAC), Macau <u>Associate partners:</u> n/a			
	Amount requested (EUR)	€ 1.503.175	
Legal Representative (e.g. Rector)	Full name	Pedro Farias	
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Brief description:

EURASICAT PROJECT IN A NUTSHELL

01. BASIC INFORMATION

- * Programme: EM
- * Action / Strand / Lot: EMA2 / S2 / LOT.03
- * Geographical Area: EU + Newly-Ind. Asian
- * Levels: MAS+PHD+POS+STA
- * Date (start): 15/07/2014
- * Date (end): 15/07/2018
- * Duration: 48 months
- * Acronym: EURASICAT
- * Title: EURASICAT: Advanced Education European-Asiatic Exchange Program in Materials Science and Catalysis
- * Coord: U. Malaga (UMA), ES
- * J.Coord: n/a

02. COUNTRY (IES) TARGETED (LOT)

- * HK, MO, SG, TW

03. THEMATIC AREA(S)

- * Materials Science / Catalysis

04. PARTNESHIP STRUCTURE

- * Coord. (applicant)
- * Partners

05. PARTNERSHIP

- * U. Malaga (UMA), ES - (Coord.)
- * U. Twente (UTWENTE), NL
- * Adam Mickiewicz U. (AMU), PL
- * U. Pierre et Marie Curie VI (UPMC), FR
- * U. Trieste (UNITS), IT
- * Hong Kong U. Sci/Tech (HKUST), HK
- * Nat. Tsing Hua U.(NTHU), TW
- * Nat. Taiwan U.(NTU), TW
- * Nanyang Tech. U. (NTU), SG
- * Nat. U. Singapore (NUS), SG
- * U. Macau (UMAC), MO

06. OVERVIEW

Objective: creating a solid and long-term sustainable network (EURASICAT-N) of EU/Asian institutions with the objective of fostering academic, cultural, social and economical links.

Building blocks:

1. Mobility of individuals
2. Structured cooperation

Goal: selecting the most talented individuals based on academic, professional and personal merits, so that they receive high-quality academic/professional training.

Emphasis: maximizing grantees' employability.

EURASICAT Training Programme (EURASICAT-TP):

- * **Career Center (CC):** academic/professional advice.
- * **Short Traineeship Period (STP):** 1-3 months.

Mobility: EU-TC (bi-directional).

Mobility flow:

Type of Mobility	Outgoing		Third country	Incoming		Total	Distribution per mobility type
	Europeans			Third country nationals			
	Target Group 1	Target Group 2		Target Group 1	Target Group 2		
Masters	4		Macau	3		7	47%
	8		Hong Kong	5		13	
	8		Singapore	3		11	
	4		Taipei	4		8	
Doctorates	1	0	Macau	0	1	2	23%
	2	1	Hong Kong	1	1	5	
	2	1	Singapore	2	1	6	
	1	0	Taipei	4	1	6	
Post-doctorates	1		Macau	2		3	16%
	2		Hong Kong	1		3	
	2		Singapore	2		4	
	1		Taipei	2		3	
Staff	1		Macau	1		2	14%
	2		Hong Kong	1		3	
	2		Singapore	2		4	
	1		Taipei	2		3	
TOTAL	42	2		35	4	83	

Third country	Masters	Doctorates	Post-doctorates	Staff	TOTAL
Macau	3	1	2	1	7
Hong Kong	5	2	1	1	9
Singapore	3	3	2	2	10
Taiwan	4	5	2	2	13
TOTAL	15	11	7	6	39