

**Erasmus Mundus Action 2 – Strand 2/ Lot L01**

**PROJECT SUMMARY SHEET**

Project title		NANOPHI - EUROPE-ASIA-PACIFIC EXCHANGE PROGRAMME IN NANOPHOTONICS - STRAND 2 - LOT 1	
Ref	552066	Name of organisation	Country
Applicant		UNIVERSITA DEGLI STUDI DI BRESCIA	Italia
Co-coordinator		n/a	
<p><u>Partners:</u>  <u>ASTON UNIVERSITY, UNITED KINGDOM</u>  <u>FRIEDRICH-SCHILLER-UNIVERSITAT JENA, DEUTSCHLAND</u>  <u>KING'S COLLEGE LONDON, UNITED KINGDOM</u>  <u>MASSEY UNIVERSITY , NEW ZEALAND</u>  <u>PANEPISTIMIO KRITIS (UNIVERSITY OF CRETE), GREECE</u>  <u>SOFIISKI UNIVERSITET SVETI KLIMENT OHRIDSKI, BULGARIA</u>  <u>THE AUSTRALIAN NATIONAL UNIVERSITY, AUSTRALIA</u>  <u>UNIVERSITE PARIS DIDEROT - PARIS 7, FRANCE</u></p> <p><u>Associate partners:</u>  n/a</p>			
Amount requested (EUR)		€ 850.800	
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<p><u>Brief description:</u>  The project proposes to enhance partnerships and facilitate exchanges of Ph.D. students, postdoctoral fellows and staff members between leading European and Asian Pacific research groups in the cutting-edge field of nanophotonics. The overall aim of the NANOPHI project is to foster the capacity for international cooperation between universities in Australia and New Zealand and universities in EU countries. The NANOPHI consortium</p>			

	<p>provides the ideal environment for achieving the goals of the project. A key asset of the consortium is that it gathers experts in both the theoretical and technological aspects and challenges of the field of nanophotonics. The partners HE Institutions will be able to offer a perfect balance of theoretical and technological expertise to the students participating in the programme. NANOPHI will provide an exquisite opportunity for students to study nanophotonics at a really outstanding level.</p>
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**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		
Doctorates	8 6	2	AU NZ	3 3		22	58%
Post-doctorates	2 2		AU NZ	1 1		6	16%
Staff	5 3		AU NZ	1 1		10	26%
<b>TOTAL</b>	<b>26</b>	<b>2</b>		<b>10</b>		<b>38</b>	<b>100%</b>

Third country	Doctorates	Post-doctorates	Staff	TOTAL
Australia	3	1	1	5
New Zealand	3	1	1	5
<b>TOTAL</b>	<b><u>6</u></b>	<b><u>2</u></b>	<b><u>2</u></b>	<b><u>10</u></b>