

Ph.D. In Urban Planning, Design and Policy - UPDP

Specific Research Subject: Planning and revitalizing inner areas by the way of light infrastructure networks

Scholarships and Financial support	
Monthly net income of Ph.D. scholarship (max 36 months)	1.000,07 €
Context of the research activity	
Number of scholarships: 1	
Beginning of PhD: 01/02/2018	
Deadline for application: 30/11/2017 at 2.00 p.m.	
Motivations and objectives of the research in this field	<p>The research aims at understanding how the different options of light mobility can improve a sustainable development in the inner territories where economies and jobs are such in a deep crisis. With term light mobility, we refer to all those forms of mobility/transport with minimum impact and/or collective&slow form of movement.</p> <p>This research is embedded into a larger program linked to VENTO cycle tourism project (www.progetto.vento.polimi.it) to one side and the two national policy program for inner areas, from the other side: MUVAL (www.agenziacoesione.gov.it/it/arint/) and Green Community. (www.affariregionali.it/comunicazione/notizie/2017/febbraio/consultazione-pubblica-per-la-formulazione-della-strategia-nazionale-delle-green-community/)</p> <p>VENTO belongs to the Italian system of cycle tourism infrastructures financed by Italian government in 2016.</p> <p>The fast growing of slow mobility in EU involves new forms of tourism especially for the inner areas that need to be planned following new models. Light/Slow mobility infrastructures could be a tool to revitalize local economies and societies in the inner areas, starting from agriculture, craft, food, heritage, leisure,...but this new field of interest need to be planned, introducing new paradigms and visions that we want to highlight in this research. It will be requested to study some cases in EU, Canada and USA.</p>
Methods and techniques that will be developed and used to carry out the research	<p>The research is carried out using a formula in which we find traditional tools (case studies, comparing experiences, deepen references, etc.) together with some other tools (on-site experiences, video interviews, forum, involvement in a design experience of light infrastructures, web and social actions, political debating...). The analysis of light forms of</p>

	<p>tourism-mobility in EU is strategic and it will be carried out over some real and success experiences. The research work will encourage planning decisions suggesting new forms, new scales, new actors to be involved and new scenario to refer. Ability in comparing planning tools and using data and geodata will be necessary as well as a proved ability in generating maps and reports and a deep availability in monitoring different situations, putting in practice light forms of mobility.</p>
Educational objectives	<p>The research program aims at providing expertise in the new field of inner areas planning, together with light infrastructure planning and policies. In EU, and in Italy too, are developing agencies in the field of slow mobility and local development. These agencies could be one of the main areas of interest for people following this research program. Besides there are opportunities in ONG units, ministries, public departments, in the research units and even in the private firms involved in designing infrastructures and/or planning.</p>
Job opportunities	<p>According to its international orientation, the UPDP phd course intends to train highly qualified researchers and professionals in spatial planning, design and management of urban projects and policies, urban studies and urban governance. Phd graduate with such profile could be employed by Italian and International academic institutions, public bodies and research centres, public and private development agencies. In the particular case of the topic offered under this call, doctors with such a degree could be also employed by national and international organisations in the field of planning for local development, transport and mobility, health and mobility.</p>
Composition of the research group	<p>The Polimi Dastu research group is composed by: Number of Full Professors: 11 Number of Associated Professors: 13 Number of Assistant Professors: 1 Number of Ph.D. students: 27</p>
Names of the research directors	<p>Paola Pucci (PhD coordinator) Paolo Pileri (research line director)</p>
E-mail address, phone number and web-page	<p>Paolo Pileri Email: paolo.pileri@polimi.it Phone: +39/02/2399.4114 Ph.D. coordinator: Paola Pucci Email: paola.pucci@polimi.it; Phone: +39/02/2399.5474</p> <p>Contact in the Ph.D. Office at DASTU: Marina Bonaventura Email: marina.bonaventura@polimi.it Phone: +39/02/2399.5165 and Marilena Mastalli Email: marilena.mastalli@polimi.it Phone +39/02/2399. 5405 Website: http://www.dastu.polimi.it/index.php?id=1146</p>
List of 5 Universities, Companies, Agencies and/or National or International	<p>Some national Italian partners, relevant to the research project:</p> <ul style="list-style-type: none"> - Ministero delle infrastrutture e dei trasporti (MIT) - Ministero dei beni e delle attività culturali e del turismo (MIBACT) - Regione Lombardia

<p>Institutions that are cooperating in the research</p>	<ul style="list-style-type: none"> - Regione Piemonte - Regione Veneto - Regione Emilia Romagna <p>Some International project partners, relevant to the research project</p> <ul style="list-style-type: none"> - EEA - WHO Regional Office for Europe
<p>Additional support</p>	
<p><u>Housing:</u> financial aid per Ph.D. student per year (gross amount)</p>	<p><u>Foreign students*</u> 1st year: 0 euros per student 2nd year 0 euros per student 3rd year: 0 euros per student (max number of financial bursaries available....., given in order of merit) <u>Out-of-town residents (more than 80 Km out of Milano)</u> 1st year: 0 euros per student 2nd year: 0 euros per student 3rd year: 0 euros per student</p>
<p><u>Educational activities</u> (purchase of study books and material, funding for participation in courses, summer schools, workshops and conferences): financial aid per Ph.D. student per year</p>	<p>1st year: max 0 euros per student 2nd year: max 1.370 euros per student 3rd year: max 1.370 euros per student</p>
<p><u>Teaching assistantship:</u> availability of funding in recognition of supporting teaching activities by the Ph.D. student</p>	<p>Various forms of financial aid for activities of support to the teaching practice may be available in the research projects, the didactics, and the Laboratories carried out by the Ph.D. faculty, within the limits allowed by the regulations.</p>
<p><u>Computer availability:</u></p>	<p>1st year: 2 pc for <i>shared use</i> 2nd year: 2 pc for <i>shared use</i> 3rd year: 2 pc for <i>shared use</i> Many Ph.D. students already have their own laptop. Workstations and other equipment are available in the various laboratories linked with the program.</p>
<p><u>Desk availability:</u></p>	<p>1st year: one individual desk 2nd year: one individual desk 3rd year: one individual desk</p>