

# MATERIALS, CONSTRUCTION WORKS, DURABILITY, ENVIRONMENT AND STRUCTURES

ED 430

SUPPORT INSTITUTION: Université de Marne-la-Vallée

CO-AUTHORIZED INSTITUTION(S): École des Ponts ; École nationale Supérieure des Mines de Paris

**SCIENTIFIC INTEREST**

- Civil engineering
- Geomaterials
- Mechanics
- Physics
- Geology for engineers
- Structures and materials
- Geotechnique

**RESEARCH UNITS**

<http://www.campusfrance.org/ecoledoc>  
>search by region>institutions  
>doctoral departments>research units

**ADMISSION REQUIREMENTS**

- **Degree or level required**  
Masters degree focused on research
- **Languages proficiency**  
None
- **Admission procedure**  
Application form selected by the scientific committee of the doctoral department, interview of the applicant
- **Admission information**  
Direction des Formations Doctorales de l'Université Paris-Est  
(Paris-Est Doctoral studies)  
[www.univ-paris-est.fr](http://www.univ-paris-est.fr)  
Mme DANIEL Marine  
[marine.daniel@univ-paris-est.fr](mailto:marine.daniel@univ-paris-est.fr)  
Tel. + 33 1 64 15 36 87

**WEBSITE**

<http://www.univ-mlv.fr/MLV-Ecole-Doctorale-MODES/>

Number of students in the doctoral program	145
Number or % of foreign students	63%
English courses/Courses taught in English	English courses to prepare students to the level TOEIC > 750
Network of French institutions	PRES – Research and higher education cluster- Université Paris Est – <a href="http://www.univ-paris-est.fr">www.univ-paris-est.fr</a>
International thesis co-directed	11 = Algeria 3 ; Austria 1 ; Brazil 2 ; Italia 2 ; Turkey 1 ; Vietnam 2
Financial support	<b>RESEARCH GRANTS (3 YEARS)</b> <ul style="list-style-type: none"> <li>• 14 = 10% of the students of whom 4,4% of foreign students</li> </ul> <b>Sources of funding</b> <ul style="list-style-type: none"> <li>• Grants from French government</li> <li>• Grants AUF – Agence Universitaire de la Francophonie</li> <li>• Industrial contracts CIFRE</li> <li>• Partnership with foreign countries</li> <li>• Funding from the co-authorized institutions</li> </ul>
Welcome services	<b>Services</b> <ul style="list-style-type: none"> <li>• Administrative assistance – Information – Housing – French training – Tourism</li> <li>• Bici - Bureau International des Chercheurs Invités (doctoral students desk) <a href="http://www.polytechnicum.org/bici">www.polytechnicum.org/bici</a></li> </ul>