

MATTER, RADIATION AND ENVIRONMENTAL SCIENCES (SMRE)

ED 104

SUPPORT INSTITUTION: Université des Sciences et Technologies - Lille 1

CO-AUTHORIZED INSTITUTION(S): Université du Littoral – Côte d'Opale, Université d'Artois

SCIENTIFIC INTEREST

- Optics, Lasers, Physical Chemistry, Atmosphere
- Molecules and Condensed Matter
- Geosciences, Ecology, Palaeontology, Oceanography
- Biological Functions Engineering

RESEARCH UNITS

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

ADMISSION REQUIREMENTS

- **Degree or level required**
Masters degree (including an initiation to research)
- **Admission procedure**
 - Research proposal and thesis adviser
 - Funding
 - Equivalence for the foreign diploma
 - Apply for admission to the doctoral department
- **Admission information**
<http://edsmre.univ-lille1.fr>

WEBSITE IN ENGLISH

<http://edsmre.univ-lille1.fr>

Number of students in the doctoral program	300
Number or % of foreign students	33%
English courses/Courses taught in English	- Thesis may be written in English (with a special dispensation) - English may be the working language (preliminary agreement of the thesis adviser is required)
Network of French institutions	PRES – Research and higher education cluster – Nord de France: Collège Doctoral Européen Lille Nord Pas de Calais – http://cde.univ-lille1.fr
International thesis co-directed	47 = Algeria 6 ; Belgium 4 ; Canada 3 ; Central African Republic 1 ; China 6 ; Czech republic 4 ; Gabon 1 ; Germany 3 ; Italy : 2 ; Japan 1 ; Lithuania 1 ; Morocco 4 ; Norway 1 ; Poland 3 ; Portugal 1 ; Romania 2 ; Russia 1 ; Slovakia 1 ; Suede 1 ; Taiwan 2 ; Tunisia 1 ; Turkey 1
Network of international institutions	• Franco-American <i>Collège doctoral</i> • Franco-Brazilian <i>Collège doctoral</i> • Franco- Chilean <i>Collège doctoral</i> • Franco- Chinese <i>Collège doctoral</i> • Franco- Japanese <i>Collège doctoral</i> • Franco- Italian University
Financial support	RESEARCH GRANTS (3 YEARS) • 29 (2007) = 28% of the students, among whom 21% of foreign students Sources of funding • French government (12) • French Regional funds (8) • Private companies (6 + 9 industrial contracts CIFRE) • Associations (4) • Higher education Schools • Specific funding for foreigners (26) • 1 student without any funding
Welcome services	French courses offered by the doctoral department (ED) at different levels Contacts : • Services Vie sociale de l'étudiant : www.univ-lille3.fr • CROUS de Lille : www.crous-lille.fr • Centre International de Mobilité Nord-Pas de Calais mobilitycentre@poleuniv-lille-npdc.fr www.poleuniv-lille-npdc.fr