

<b>NAME</b>	CIMETIERE Nicolas
<b>BIRTH DATE</b>	January 15, 1983
<b>NATIONALITY</b>	FRENCH
<b>ADDRESS</b>	ENSCR – Laboratory "Sciences Chimiques de Rennes" – Team "Chimie et Ingénierie des Procédés", Avenue du Général Leclerc, CS 50837, 35708 Rennes Cedex 7 (France) Tel : 33.(0)2.23.23.80.15 - Fax: 33.(0)2.23.23.81.20 – Email : nicolas.cimetiere@ensc-rennes.fr
<b>PRESENT JOB</b>	Lecturer (Chemical and Environmental Engineering)

#### ◆ EDUCATION AND RESEARCH ACTIVITIES

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<b>2009-2010</b>	<b>Research project with AFSSET</b> ( <i>University of Poitiers – France</i> ) Influence of UV dechlorination of swimming pool waters on the formation of disinfection by-products
<b>2006-2009</b>	<b>PhD of Water Chemistry and Microbiology</b> ( <i>University of Poitiers – France</i> ) Monochloramine stability in water and reactivity towards aqueous phenolic compounds
<b>2005-2006</b>	<b>Master Degree in Chemistry and Microbiology</b> ( <i>University of Poitiers – France</i> ) Characterization of dissolved organic matter (DOM) along a drinking water treatment plant

#### ◆ PROFESSIONAL EXPERIENCE

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<b>2010 –Present</b>	Lecturer and Researcher in the chemistry and chemical engineering department (ENSCR).
<b>2009 – 2010</b>	Research Engineer and assistant lecturer – University of Poitiers (ENSIP).
<b>2006 – 2009</b>	PhD student and teaching instructor – University of Poitiers (ENSIP)

#### ◆ TEACHING

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##### Magisterial Courses

- Environmental Water Chemistry
- Gas Analysis
- Analytical Procedures

##### Practical Courses

- Analytical Chemistry
- Water Chemistry

##### Project

- Bibliography

#### ◆ SKILLS

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##### Water Treatment

- Oxidation processes, Chlorination, Chloramination, Photolysis, Kinetic modelling

##### Analysis

- Chromatography, HPLC, GC-MS, identification and quantification of by-products