



## CURRICULUM VITAE

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## PROFESSIONAL EDUCATION

**2004**

**Ph-D in Science at Polytechnic school of the University of Nantes (France),**

**Subject: Control of the Wurster coating process in fluid bed**

**2000**

**Master of Science in Process Engineering « DEA » at University of Montpellier II (France).**

## PROFESSIONAL EXPERIENCE

**2000-2004**

**Researcher at "Laboratoire de Génie des Procédés Alimentaires" at ENITIAA, Nantes**

- Control of the Wurster coating process in fluid bed.
- Optimization of the hydrodynamic in the Wurster coating process
- Modeling the particle trajectory and residence time in the Wurster coating process

## PRESENT POSITION

**05/2004-11/2005**

**Research engineer at ENITIAA, Nantes**

- Modification/Improvement of the design of the Wurster coating process for drying and coating thermo-sensitive materials.
- Optimization of the microencapsulation by solvent evaporation technique (CIMEX Project)