

**Dr. Anouk GALTAYRIES**  
PhD, Habilitation

[anouk.galtayries@chimie-paristech.fr](mailto:anouk.galtayries@chimie-paristech.fr)

Married, 2 children (2002, 2005)



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### WORK EXPERIENCE

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- 1999-today**    **Associate Professor** in Materials/Chemistry (Maître de Conférences)  
**Vice-Dean of Studies** since 2007  
**Coordinator** of 4 courses in bachelor and master degrees
- @ École Nationale Supérieure de Chimie de Paris (Chimie Paristech)  
(National Graduate School of Chemistry of Paris)  
<https://www.chimie-paristech.fr/en/chimie-paristech-english/>
- @ Institut de Recherche de Chimie Paris (CNRS)  
Research Group : **Physico-Chemistry at Surfaces**  
[http://www.chimie-paristech.fr/fr/la\\_recherche/ircp/](http://www.chimie-paristech.fr/fr/la_recherche/ircp/)
- 1996-1998**    **Post-doc** in the CEZIRENCAT TMR Network  
University of Namur (B)
- 1992-1996**    **Assistant Professor**  
University of Lille (F)

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### INTERNATIONAL RESPONSIBILITIES

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- Sept. 2017**    **Co-Chair of the Conference**  
ECASIA'17, Montpellier (F)
- Aug. 2016**    **Vice-chair of the Organizing Committee**  
IVC-20, Busan (ROK)
- Member of the Organizing Committee**  
ECOSS-32, Grenoble (F)
- Sept. 2013**    **Vice-chair of the Program Committee**  
IVC-19, Paris (F)
- May 2012**    **Member of the Organizing Committees**  
& **Nov. 2014**    2 IUVSTA workshops for Biointerface Division

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### PARTICIPATION TO IUVSTA

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- 2016-2019**    **President-elect** of IUVSTA  
[www.iusta.org](http://www.iusta.org)
- 2013-2016**    **Chair of the Congress Planning Committee**  
**Councillor** for France  
**Vice-Chair** of the Biointerface **Division**
- 2010-2013**    **Chair of the Biointerface working group**

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### NATIONAL RESPONSIBILITIES

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- 2013-today**    **President of the French Vacuum Society (SFV)**  
Management of a staff of 4 persons / Instructor in 2 short courses  
[www.vide.org](http://www.vide.org)
- 2015-2017**    **Vice-secretary (Officer) in the board of directors of Fédération Gay-Lussac (FGL)**
- 2011-today**    **Representative of the Director of Chimie ParisTech** at FGL executive council  
meetings in charge of the FGL Research biennial colloquium  
[www.20ecolesdechimie.com](http://www.20ecolesdechimie.com)
- 2010-today**    **Chair of the Francophone ToF-SIMS (ION-TOF) users meeting**  
6 editions since 2010
- 2008-2012**    **Member of the CNRS national committee #14**  
Recruitment and evaluation of researchers

**2002-2008**     **Secretary and Vice-Chair** of University committee  
joint for Chimie ParisTech-ESPCI Paris-Paris 6 University  
Recruitment of professors

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#### EDUCATION

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**2008**     **HDR** "Habilitation à Diriger des Recherches"  
University Pierre et Marie Curie (Paris 6, F)

**1996**     **PhD Thesis** in Spectrochemistry, Molecules, Solids, Reactivity  
University of Science and Technology (Lille, F)

**1992**     **Master degree in Spectrochemistry**  
University of Science and Technology (Lille, F)

**1989-1992**     **Chemist degree**  
Ecole Nationale Supérieure de Chimie de Lille (National Graduate School of  
Chemistry of Lille, F)

**1987-1989**     **Two-year intensive program preparing** for the national competitive exam  
for entry to **engineering higher schools** Grandes Ecoles (Limoges and Tours, F)

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#### RESEARCH

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|| **Fields:**

Surface characterisation under UHV (XPS, ToF-SIMS)  
Surface reactivity of model catalysts and passivated metals and alloys: oxidation, corrosion,  
biointerfaces

|| Member of the Editorial Board of the Biointerphases Journal (AVS)

|| **Leader of** "Biointerfaces" thematics team in the Research Group @ Chimie ParisTech

|| **Scientific co-responsibility** of the XPS and ToF-SIMS platforms at IRCP/Chimie ParisTech

|| **Supervision:**

9 PhD students, 8 PhD students in collaboration, 22 master students  
10 participations to PhD jurys (member, referee or president) from 2008 to 2015

|| Author or co-authors of more than:

**70 papers** (and 19 proceedings) ; h=21

**128 scientific communications** (oral or poster papers) in national and international  
conferences

|| **14 invited conferences and seminars** since 2012 including 7 international ones.

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#### COLLABORATIONS

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**Academic:**

- Université de Bretagne Occidentale (Brest, F)
- Université de Technologie de Compiègne (F)
- Université Pierre et Marie Curie (Paris 6, F)
- Ecole Normale Supérieure Paris (F)
- Université Paris Diderot (Paris 7, F)
- University of Cádiz (E)
- Politecnico Torino (I)
- University of Ferrara (I)
- Bulgarian Academy of Sciences (Sofia, BG)
- Romania Academy of Sciences (Bucarest, RO)
- Federal University of São Carlos, (BR)

**Industrial:**

- Rhodia
- CEA
- Areva
- TOTAL
- Saint-Gobain
- EDF

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#### MISCELLANEOUS

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|| Member of the AVS *since 2013*

|| Member of the Société Chimique de France *since 2014*

|| President of a parent teacher association (PTA) *from 2010 to 2015*

|| Philately

|| Sports: basket-ball *for 15 years until 1995*,  
Pilates & NIA *since 2015*, Running

|| Novels reader