

Curriculum Vitae

Valérie KELLER, 54 years, Research Director CNRS, ICPEES, Institute of Chemistry and Processes for Energy, Environment and Health, 25, rue Becquerel 67087 Strasbourg cedex 2 ; Mobile : +33 6 71 84 36 48 ; vkeller@unistra.fr

Cursus

- 1990–1993** : PhD at the University Louis Pasteur in Strasbourg (supervision Dr. G. Maire).
1993–1994 : Assistant teacher at University of Strasbourg
1995–1996 : Postdoctoral position at University Pierre et Marie Curie (Paris 6) with Pr. G. Djéga-Mariadassou
2002 : Habilitation to lead a group (HDR)

Appointement

- 1996–** : Full-time CNRS Researcher at LERCSI (–january 2001), at LMSPC (january 2001–decembre 2012), at ICPEES (january 2013–) UMR 7515, Strasbourg.
2007– : Head of the team « Photocatalysis and Photoconversion
Octobre 2012 : Promoted CNRS Reseach Director
June 2014– : Leader of the Department ‘*Catalysis, Energy and Processes*’ (35 people, 13 permanent staff)
2012–2016 : Nominated member of CoNRS, Section 14 – Chimie de coordination, Catalyse, Interfaces et Procédés of CNRS.
January 2016– : Founding Director of *Solar Fuels Network–France* (GDR n° 3752, 48 french academic teams)

Student supervision

From 2000–Till date, Dr. Valérie Keller has been supervising 26 Ph.D students and 13 post-doctorates.

Awards

- 2016** : Award of the Prize of *Sciences* 2016 of the Académie Rhénane
2013 : Award of the 1st Prize of the *Strategic Reflection* on decembre 13th 2013, awarded by Manuel Valls, French Prime Minister of France.
2007 : Alsace award for Innovation, awarded by the National Institute of Intellectual Property (INPI) to the teal « photocatalysis and Photoconversion ».

Editorial expertises

- 2017** : Editorial Board Member Journal Current Nanomaterials
2017 : Associate Editor Frontiers in Chemistry, Catalysis and Photocatalysis

Scientific production

- 134 peer-reviewed publications in International journals, 14 patents, 120 oral presentations at international Conferences + 24 international invited talks.