

# PATRICE THEULE

Associate Professor, Aix-Marseille University, France

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## PERSONAL

born in October, 4<sup>th</sup>, 1976 at Tarbes, France  
French nationality, male, married, two children

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## EDUCATION

2013 Habilitation (authorization to conduct research), Aix-Marseille University, France  
2003 PhD in Physical Chemistry, Ecole Polytechnique Fédérale de Lausanne, Switzerland  
1999 Master Degree in Physics of Matter and Radiation, Joseph Fourier University, Grenoble, France  
1999 Applied Physics Degree, Ecole Nationale Supérieure de Physique de Grenoble, France

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## WORK AND RESEARCH EXPERIENCE

2018- now Aix-Marseille University, France. Tenure associate professor. Laboratory of Astrophysics of Marseille. *astrochemistry of high-redshift galaxies*

2005- now Aix-Marseille University, France. Tenure associate professor. Laboratory of Ionic and Molecular Interactions Physics. *Solid-state astrochemistry: reactivity and dynamics of interstellar ice analogues*

2008-2015 Academia Sinica Institute of Astronomy and Astrophysics, Taiwan. Regular visiting scientist. *Gas-grain models of astrochemistry*, with Dr. T. Hasegawa

2003-2005 Harvard-Smithsonian Center for Astrophysics, Boston MA, USA. *Diffuse interstellar bands, carbons chains and carbon rings: study of astrophysical molecules in laboratory and in space*, with Prof. P. Thaddeus and Dr. M.C. McCarthy. Swiss Science Fundation fellowship.

1999-2003 Laboratoire de Chimie Physique Moléculaire, EPFL, Switzerland *Electric Dipole moments of highly excited molecular vibrational states*, with Prof. T. R. Rizzo

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## CONTACTS

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