



# Patrice Theulé

associate professor  
Aix-Marseille Université  
Laboratoire d'Astrophysique de Marseille  
physical and chemical evolution of galaxies

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## Academics :

2013 Research habilitation in astrochemistry, Aix-Marseille Université  
2003 PhD in molecular physics Ecole Polytechnique Fédérale de Lausanne  
1999 MS in physics, Université Joseph Fourier, Grenoble, France  
1999 MS in physical engineering, Institut National Polytechnique de Grenoble  
1996 BS in physics and mathematics, Université Paul Sabatier, Toulouse

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## Research positions :

2019 - Laboratoire d'Astrophysique de Marseille, Aix-Marseille Université ,  
*physical and chemical evolution of galaxies*  
2005-2018 Laboratoire de Physique des Interactions Ioniques et Moléculaires, Aix-  
Marseille Université, *solid-state astrochemistry*  
2003-2005 Harvard Smithsonian Center for Astrophysics, Cambridge, USA,  
*interstellar molecules gas-phase spectroscopy*

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## Scientific interests :

I am studying the physical evolution and chemical evolution of galaxies over cosmic times. I am trying to relate the different drivers at work in galaxies evolution to their tracers, as atomic and molecular spectroscopic signatures visible in the galaxy spectral energy distribution.