

# Luís Pedro Viegas

## Curriculum Vitae

Aarhus Institute of Advanced Studies  
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### Education

- 1996–2002 **Licentiate, Chemistry - Scientific Branch**, *Faculty of Sciences and Technology, University of Coimbra, Coimbra.*  
pre-Bologna graduation, equivalent to MSc
- 2003–2007 **PhD, Theoretical Chemistry**, *Faculty of Sciences and Technology, University of Coimbra, Coimbra, Distinction and Honours, 2008.*

### Academic Appointments

- 2016–2019 **Assistant Professor, AIAS COFUND (Marie Curie) Research Fellow**, *Aarhus Institute of Advanced Studies, Aarhus University.*
- 2014–2016 **Post-doctoral fellow, Foundation for Science and Technology**, *Coimbra Chemistry Center, Chemistry Department, University of Coimbra.*
- 2008–2014 **Post-doctoral fellow, Foundation for Science and Technology**, *Coimbra Chemistry Center, Chemistry Department, University of Coimbra.*

### Miscellaneous

- 2013–present **Researchers database**, *Joint Research Center, JRC (European Commission Database)*, Passed EPSO/CAST/S/5/2013 - Natural Sciences competency tests. Now on Researchers - Function group IV - COM/1/2015/GFIV database.

### Metrics

15 papers; 1 book chapter; Google: 200 citations; h-index 8; Web of Science: 179 citations; h-index 8  
1 invited conference talk, 5 oral and 8 posters conference presentations.

### Scientific focus areas

Quantum chemistry, Born-Oppenheimer approximation, electronic structure calculations, molecular modelling, conformational sampling, multiconformer transition state theory, atmospheric chemistry, green chemistry.

### Useful links

- Google Scholar <http://scholar.google.pt/citations?user=75QLTKcAAAAJ>
- Researcher ID <http://www.researcherid.com/rid/I-4495-2013>
- ORCID <http://orcid.org/0000-0003-2312-990X>