

José Enrique HERBERT PUCHETA
Ph.D.

27.08.1982 in Xalapa, Mexico.
Married

National Head Researcher
(Bio)chemist
Nuclear spin physicist
Structural biologist
Nuclear Magnetic Resonance (NMR) scientist*

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EDUCATION

2009 - 2012	PhD. (<i>magna cum laude</i>). Université Paris VI Sorbonne, France
2007 - 2009	MSc. Universidad Nacional Autónoma de México (UNAM)
2001 - 2007	BSc. Universidad Nacional Autónoma de México (UNAM)

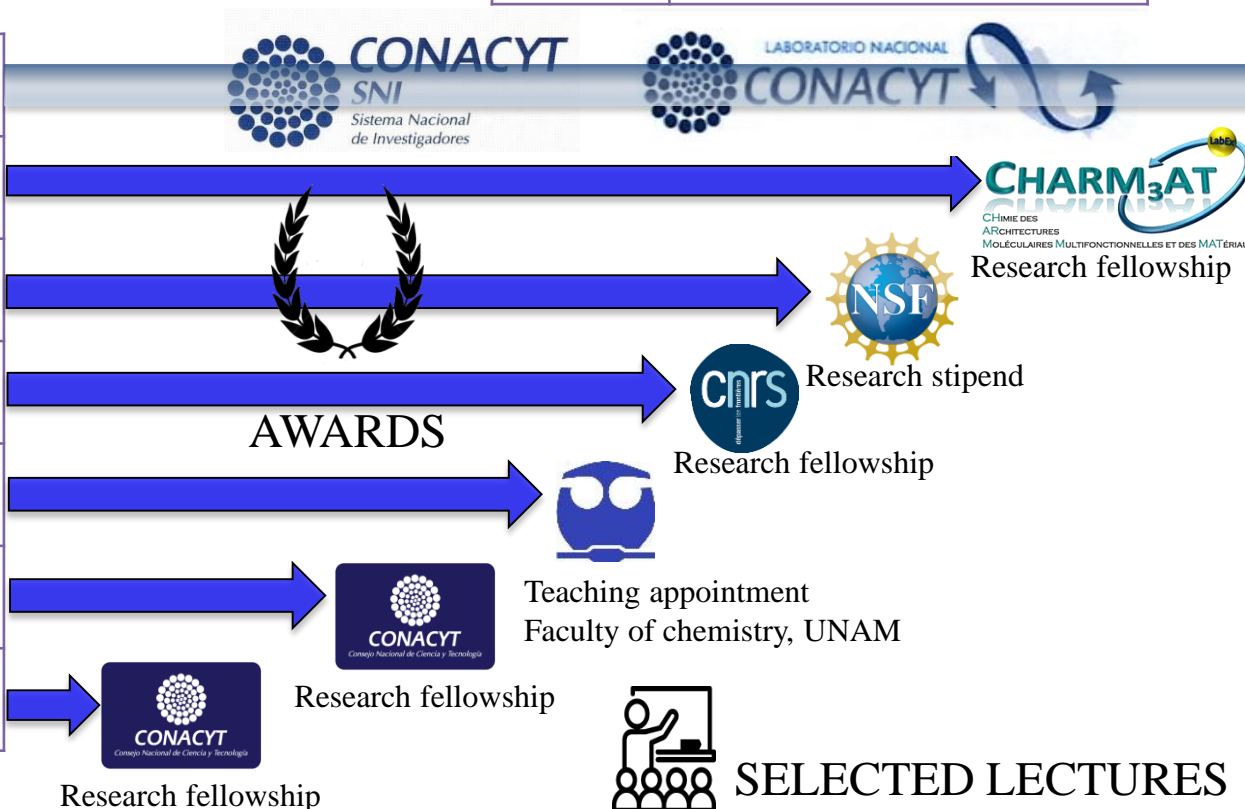


LANGUAGES

Spanish	Mother tongue
French	Full professional proficiency
English	Full professional proficiency

EXPERIENCE

Since 2016	CONACyT National Researcher Universidad Autónoma Chapingo
2013 - 2015	Postdoctoral research scientist Université Paris-Sud, France
2012 - 2013	Postdoctoral research associate Purdue University, United States
2009 - 2012	Ph.D. fellow École Normale Supérieure, France
2008 - 2009	Teacher assistantship UNAM, Mexico
2007 - 2009	MSc. Fellow UNAM, Mexico
2006 - 2007	BSc. Fellow UNAM, Mexico



PUBLICATIONS

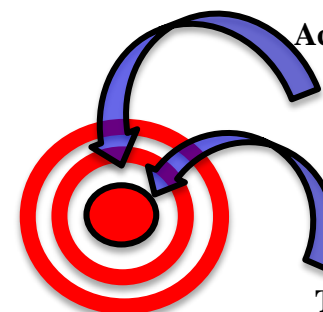
10.1021/jp209644k	Herbert-Pucheta, J.E., et al. <i>J.Phys.Chem.B.</i> 115 (2011) 15415-15421.
10.1016/j.cplett.2012.05.030	Herbert-Pucheta, J.E., et al. <i>Chem. Phys. Lett.</i> 539-540 (2012) 245-251.
10.1021/jp3099472	Herbert-Pucheta, J.E., et al., <i>J. Phys. Chem. B.</i> 116 (2012) 14581 – 14591.
10.1021/cg301378j	Chan-Huot, M., et al., <i>Cryst. Growth Des.</i> 12 (2012) 6199 – 6207.
10.1039/C5CP00241A	Herbert-Pucheta, J. E., et al., <i>Phys. Chem. Chem. Phys.</i> 17 (2015) 8740-8749.
10.1039/C5CC01305D	Herbert-Pucheta, J. E., et al., <i>Chem. Commun.</i> 51 (2015) 7939-7942.
10.1039/C5NJ01434D	Berdagué, P., et al., <i>New J. Chem.</i> 39 (2015) 9504-9517.
10.1002/cphc.201501114	Herbert-Pucheta, J.E., et al., accepted in <i>Chem. Phys. Chem.</i> (2016)



SELECTED LECTURES

2015		RMNGBP conference. ICSN
2014		GERM conference. Biarritz
2013		Inter // Bio iViv Conference Invited speaker. Paris
2012		TUM Seminar Invited speaker. Munich
2011		RMNGBP conference. Nantes
2009		ENC conference Poster session. Asilomar, CA
2008/09		NMR* lecturer UNAM

OPERATIVE SYSTEMS



RESOURCING

Academia human resources
Thesis supervision
Stipend-hunter

Technological resources
NMR* instrumentation
NMR* management