

Training, teaching and science spreading activities

Awards and Distinctions related to Teaching Activities at IST

May 2015:	Professor Excelente IST 2013/2014 Diploma de Excelência Pedagógica.
May 2018:	Professor Excelente IST 2016/2017 Diploma de Excelência Pedagógica.
May 2022:	Professor Excelente IST 2020/2021 Diploma de Excelência Pedagógica.

Teaching Activity in the Public Higher Education System (including IST)

2004/2005:	Winter/Spring	Inorganic Chemistry Technical University of Munich.
2005/2006:	Winter	Inorganic Chemistry Technical University of Munich.
2008/2009:	1 st Semester	Química I Faculdade de Engenharia da Universidade do Porto.
2012/2013:	1 st Semester	Laboratórios de Química I Instituto Superior Técnico
	2 nd Semester	Laboratórios de Química II Instituto Superior Técnico
2013/2014:	1 st Semester	Laboratórios de Química I Instituto Superior Técnico
	2 nd Semester	Laboratórios de Química II Instituto Superior Técnico
2015/2016	1 st Semester	Energy Storage (15%) Instituto Superior Técnico
	2 nd Semester	Alternative Fuels (invited lectures) Instituto Superior Técnico
2016/2017	1 st Semester	Energy Storage (20%) Instituto Superior Técnico
	2 nd Semester	Alternative Fuels (invited lectures) Instituto Superior Técnico
2017/2018	1 st Semester	Energy Storage (20%) Instituto Superior Técnico
2018/2019	1 st Semester	Energy Storage (25%) Instituto Superior Técnico
2019/2020	1 st Semester	Energy Storage (25%) Instituto Superior Técnico

Training actions for Chemistry High School Teachers

Jul. 2014	Accredited workshop dedicated to high school teachers “Química para mudar o Mundo: Química e Energia.” Role:organizer and teacher.
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Participation in Short Term Courses for Pedagogical Improvement

Feb. 2013:	Course on Conflict Management Instituto Superior Técnico Lisboa, Portugal.
May 2013:	Course on Student Coaching Instituto Superior Técnico Lisboa, Portugal.
Jul. 2013:	Course on Tutoring Instituto Superior Técnico Lisboa, Portugal.
Jan. 2015:	Course on Pedagogical Practice Instituto Superior Técnico Lisboa, Portugal.

- Jul. 2015: Course on Coaching | Instituto Superior Técnico | Lisboa, Portugal.
- Jul. 2016: Course on Active Learning | Instituto Superior Técnico | Lisboa, Portugal.
- Feb. 2017: Course on Case Based teaching Method | ESADE | Barcelona, Espanha.

Organization of Science Spreading Activities to the Community

- 2006-2009: Design, organization and participation in Mostra de Ciência, Ensino e Inovação da Universidade do Porto | Stand of Laboratório Associado LSRE/LCM | 4ª, 5ª, 6ª e 7ª editions.
- 2009: Design, organization and participation of a laboratory *hands-on* activity for the high school students of Escola Secundária Senhora da Hora (Matosinhos, Porto) | In the frame of the science spreading activities of project PTDC/QUI/65247/2006.
- 2012: Design, organization and participation of a laboratory *hands-on* activity for the high school students of Escola Secundária de Pedro Nunes (Lisboa) | In the frame of the activity Laboratórios Abertos do IST.
- 2014: Lecture “Neutralização de pesticidas e armas químicas. Novos métodos para velhas moléculas!” | In the frame of the activity Laboratórios Abertos do IST.
- 2015-2018: Design and participation of the interactive lecture “Viver sem Química” | In the frame of the activity Laboratórios Abertos Júnior do IST.