

**RICARDO PÉREZ-DE LA FUENTE**

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CURRICULUM VITAE (OCT 2016)

*Harvard University  
Dept. of Organismic & Evolutionary Biology  
Museum of Comparative Zoology  
26 Oxford Street  
Cambridge, MA 02138  
(617)496-1221*

**Year of birth:** 1985

**Language:** English (fluent), Spanish (native), Catalan (native)

**FIELD OF SPECIALIZATION:** Paleobiology

**AREAS OF INTEREST:** Macroevolution, Phylogenetics, Paleoecology,  
Paleoethology, Taphonomy, Taxonomy, Arthropods

**PROFESSIONAL POSITIONS**

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Harvard University Sept 2013–present  
Museum of Comparative Zoology  
Dept. of Organismic & Evolutionary Biology  
Post-doctoral Fellow – Brian D. Farrell Lab

**EDUCATION**

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<b>PhD</b>	<b>Earth Sciences</b> <i>University of Barcelona, Spain</i> Thesis: “Arthropod paleobiology of the Cretaceous amber from El Soplao (Cantabria, Spain)” Grade: <i>Cum Laude</i> (top Spanish grade) Advisors: Enrique Peñalver (IGME, Spain), Xavier Delclòs (UB, Spain)	Sept 2008–Dec 2012
<b>MSc</b>	<b>Paleontology</b> <i>University of Barcelona &amp; Autonomous University of Barcelona, Spain</i> MSc thesis: “Insect paleobiology of the Miocene lacustrine deposits from La Cerdanya (Spain)”	Sept 2007–June 2008
<b>BSc</b> (=License)	<b>Biology</b> <i>University of Barcelona, Spain</i> Concentration in Organisms and Systems	Sept 2003–Sept 2007

## RESEARCH EXPERIENCE (7)

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- Grant participant: “Iberian Amber: An Exceptional Record of Cretaceous Forests at the Rise of Modern Terrestrial Ecosystems”** 2015–present  
160,000€  
*Spanish Ministry of Economy and Competitiveness*  
Project #: CGL2014-52163  
Number of participating researchers: 22
- Project Participant: “TCN – Fossil Insect Collaborative: A Deep-Time Approach to Studying Diversification and Response to Environmental Change”. Subproject at the Museum of Comparative Zoology.** 2013–present  
\$602,574  
*National Science Foundation, USA*  
Project #: 1304992  
Number of participating researchers: 13 (TCN total)
- Grant participant: “The Cretaceous amber from Spain: a multidisciplinary study – II”** 2012–2014  
110,000€  
*Spanish Ministry of Economy and Competitiveness*  
Project #: CGL2011-23948/BTE  
Number of participating researchers: 14
- Grant participant: Research group “Sedimentary Geology”** 2009–2013  
58,240€  
*University Department, Research and Information Society of the Catalanian Government (DURSI)*  
Project #: 2009SGR-01451  
Number of participating researchers: 30
- Project Participant “Spiders from Lower Cretaceous ambers: Unravelling the web”** July 2012  
15,000€  
*European Synchrotron Radiation Facility (ESRF), Grenoble, France*  
Project #: EC-938  
Number of participating researchers: 3
- Project Participant “Mouthparts in ceratopogonids and mymaromatoids from Lower Cretaceous amber”** Oct 2011  
50,000€  
*European Synchrotron Radiation Facility (ESRF), Grenoble, France*  
Project #: EC-703  
Number of participating researchers: 5
- Grant participant: “The Cretaceous amber from Spain: a multidisciplinary study”** 2008–2011  
70,000€  
*Spanish Ministry of Science and Innovation*  
Project #: CGL2008-00550/BTE  
Number of participating researchers: 10

## FELLOWSHIPS (2)

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- APIF Fellowship for Researching Staff** Sept 2008–Sept 2012  
*University of Barcelona* 50,000€  
Doctoral fellowship, four years
- Fellowship of the Spanish Ministry of Science and Education** 2004–2007  
*Spanish Government* 6,000€  
BSc Fellowship, awarded three consecutive years

## PUBLICATIONS (18)

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- Pérez-de la Fuente, R.**, Delclòs, X., Peñalver, E. & Engel, M. 2016. A defensive behavior and plant-insect interaction in Early Cretaceous amber – the case of the immature lacewing *Hallucinochrysa diogenesi*. *Arthropod Structure and Development*, 45: 133–139.
- Peñalver, E., Arillo, A., **Pérez-de la Fuente, R.**, Riccio, M.L., Delclòs, X., Barrón, E. & Grimaldi, D.A. 2015. Long-proboscid Flies as Pollinators of Mesozoic Gymnosperms. *Current Biology* 25(14): 1917–1923.
- Arillo, A., Peñalver, E., **Pérez-de la Fuente, R.**, Delclòs, X., Criscione, J., Barden, P. M., Riccio, M. L. & Grimaldi, D. A. 2015. Long-proboscid brachyceran flies in Cretaceous amber (Diptera: Stratiomyomorpha: Zhangsolvidae). *Systematic Entomology* 40: 242–267.
- Sánchez-García, A., Peñalver, E., **Pérez-de la Fuente, R.** & Delclòs, X. 2014. A rich and diverse tanaidomorphan (Crustacea: Tanaidacea) assemblage associated with Early Cretaceous resin-producing forests in North Iberia: palaeobiological implications. *Journal of Systematic Palaeontology*.
- Peñalver, E. & **Pérez-de la Fuente, R.** 2014. Unearthing the secrets of ancient immature insects. *eLife* 3: e03443. DOI: 10.7554/eLife.03443
- Pérez-de la Fuente, R.**, Saupe, E. E. & Selden, P. A. 2013. New lagonomegopid spiders (Araneae: †Lagonomegopidae) from Early Cretaceous Spanish amber. *Journal of Systematic Palaeontology* 11(5): 531–553.
- Engel, M. S. & **Pérez-de la Fuente, R.** 2012. A New Species of Roach from the Jurassic of India (Blattaria: Mesoblattinidae). *Journal of the Kansas Entomological Society* 85(1): 1–4.
- Pérez-de la Fuente, R.**, Delclòs, X., Peñalver, E., Speranza, M., Wierzchos, J., Ascaso, C. & Engel, M. S. 2012. Early evolution and ecology of camouflage in insects. *Proceedings of the National Academy of Sciences USA* 109(52): 21414–21419.
- Pérez-de la Fuente, R.** Heads, S. W., Hinojosa-Díaz, I. A. & Engel, M. S. 2012. The first record of Protogryllinae from the Jurassic of India (Orthoptera: Protogryllidae). *Journal of the Kansas Entomological Society* 85(1): 53–58.
- Pérez-de la Fuente, R.**, Peñalver, E. & Ortega-Blanco, J. 2012. A new species of the diverse Cretaceous genus *Cretevania* Rasnitsyn, 1975 (Hymenoptera: Evaniidae) from Spanish amber. *Zootaxa* 3514: 70–78.

- Pérez-de la Fuente, R.**, Peñalver, E., Delclòs, X. & Engel, M. S. 2012. Snakefly diversity in Early Cretaceous amber from Spain (Neuropterida: Raphidioptera). *Zookeys* 204: 1–40.
- Pérez-de la Fuente, R.**, Perrichot, V., Ortega-Blanco, J., Delclòs, X. & Engel, M. S. 2012. Description of the male of *Megalava truncata* Perrichot, 2009 (Hymenoptera: Megalyridae) in Early Cretaceous Spanish amber from El Soplao. *Zootaxa* 3274: 29–35.
- Saupe, E. E., **Pérez-de la Fuente, R.**, Selden, P. A., Delclòs, X., Tafforeau, P. & Soriano, C. 2012. New *Orchestina* (Simon 1882) (Oonopidae, Araneae) from Cretaceous ambers of Spain and France: first spiders imaged using phase-contrast X-ray synchrotron microtomography. *Palaeontology* 55(1): 127–143.
- Pérez-de la Fuente, R.**, Delclòs, X., Peñalver, E. & Arillo, A. 2011. Biting midges (Diptera: Ceratopogonidae) from the Early Cretaceous El Soplao amber (N Spain). *Cretaceous Research* 32: 750–761.
- Najarro, M., Peñalver, E., **Pérez-de la Fuente, R.**, Ortega-Blanco, J., Menor-Salván, C., Barrón, E., Soriano, C., Rosales, I., López del Valle, R., Velasco, F., Tornos, F., Daviero-Gomez, V., Gomez, B. & Delclòs, X. 2010. A review of the El Soplao amber outcrop, Early Cretaceous of Cantabria (Spain). *Acta Paleontologica Sinica* 84(4): 959–976.
- Pérez-de la Fuente, R.**, Nel, A., Peñalver, E. & Delclòs, X. 2010. A new Early Cretaceous snakefly (Raphidioptera: Mesoraphidiidae) from El Soplao amber (Spain). *Annales de la Société entomologique de France* 46(1–2): 108–115.
- Soriano, C., Archer, M., Azar, D., Creaser, P., Delclòs, X., Godthelp, H., Hand, S., Jones, A., Nel, A., Néraudeau, D., Ortega-Blanco, J., **Pérez-de la Fuente, R.**, Perrichot, V., Saupe, E., Solórzano-Kraemer, M. & Tafforeau, P. 2010. Synchrotron X-ray imaging of inclusions in amber. *Comptes Rendus Palevol* 9(6–7): 361–368.
- Najarro, M., Peñalver, E., Rosales, I., **Pérez-de la Fuente, R.**, Daviero-Gomez, V., Gomez, B. & Delclòs, X. 2009. Unusual concentration of Early Albian arthropod bearing amber in the Basque-Cantabrian Basin (El Soplao, Cantabria, Northern Spain): Palaeoenvironmental and palaeobiological implications. *Geologica Acta* 7(3): 363–387.

#### **PAPERS PRESENTED AT PROFESSIONAL MEETINGS (19)**

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- Arillo, A.; Delclòs, X.; Sánchez-García, A.; Peris, D.; **Pérez-de la Fuente, R.** & Peñalver, E. 2016. Arthropod hematophagy and vertebrate remains in Cretaceous Spanish amber. Abstracts 7th International Conference on Fossil Insects, Arthropods and Amber, Edited by Penney, D. & Ross, A.J., Siri Scientific Press, Edinburgh: p. 6.
- Barrón, E., Arillo, A., Gallardo, A., Lozano, R., Ontañón, E., Peñalver, E., **Pérez-de la Fuente, R.**, Peris, D., Rodrigo, A., Sánchez-García, A., Sarto i Monteys, V., Viejo J.L. & Delclòs, X. 2015. AMBERIA project: Iberian amber. Multidisciplinary study of the Early Cretaceous forest ecosystems [in Spanish]. XXI Bienal de la Real Sociedad Española de Historia Natural, Burgos, Spain. Abstract book: 75-76.

- Pérez-de la Fuente, R.** & Farrell, B.D. 2014. Digitization of the fossil insect collection from the Museum of Comparative Zoology. The 4th International Paleontological Congress. Mendoza, Argentina. Abstract book: 592.
- Pérez-de la Fuente, R.**, Peñalver, E., Arillo, A., Peris, D., Sánchez-García, A. & Delclòs, X. 2014. Paleobiotic interactions from Early Cretaceous Spanish amber. The 4th International Paleontological Congress. Mendoza, Argentina. Abstract book: 393.
- Delclòs, X.; Arillo, A.; Barrón, E.; Dal Corso, J.; Daviero-Gómez, V.; López del Valle, R.; Nel, A.; Ortega-Blanco, J.; Peñalver, E.; **Pérez-de la Fuente, R.**; Peris, D.; Sánchez-García, A.; Solórzano-Kraemer, M.M.; Roghi, G.; Saupe, E. & Selden, P. 2014. The Cretaceous amber from Spain [In Spanish], 65-68 pp. In: Royo-Torres, R.; Verdú, F.J. & Alcalá, L. (Coords.), XXX Jornadas de Paleontología de la Sociedad Española de Paleontología, Teruel, Spain. ¡Fundamental!, 24: 1-282 Teruel.
- Peñalver, E.; Arillo, A.; Barrón, E.; Delclòs, X.; **Pérez-de la Fuente, R.**; Peris, D. y Sánchez-García, A. 2014. Spanish amber as a source of paleoecological information [In Spanish]. 153-155 pp. In: Royo-Torres, R.; Verdú, F.J. y Alcalá, L. (Coords.), XXX Jornadas de Paleontología de la Sociedad Española de Paleontología, Teruel, Spain. ¡Fundamental!, 24: 153-155.
- Pérez-de la Fuente, R.**, Peñalver, E., Delclòs, X. & Engel, M.S. 2013. Neuroptera from Early Cretaceous Spanish amber. The 6th International Conference on Fossil Insects, Arthropods and Amber, Byblos, Lebanon. Abstract book: 56-57.
- Pérez-de la Fuente, R.**, Peñalver, E., Delclòs, X., Speranza, M. & Engel, M.S. 2013. *Hallucinochrysa diogenesi*, a trash-carrying chrysopoid larva (Neuroptera) from Early Cretaceous Spanish amber. The 6th International Conference on Fossil Insects, Arthropods and Amber, Byblos, Lebanon. Abstract book: 54-55.
- Pérez-de la Fuente, R.**, Saupe, E. E., Selden, P. A., Soriano, C. & Delclòs, X. 2011. New studies on the spiders from the Early Cretaceous of Spain [In Spanish]. XXVII Jornadas de la Sociedad Española de Paleontología, Sabadell, Barcelona. Abstract Book, Institut Català de Paleontologia Miquel Crusafont, Sabadell, Barcelona: 289–293.
- Saupe, E. E., **Pérez-de la Fuente, R.** & Selden, P. 2011. New fossil palpimanoids from the Early Cretaceous of Spain, with a combined extant/fossil phylogenetic analysis of the superfamily Palpimanoidea. 35th Meeting of the American Arachnological Society, Portland, Oregon, USA. <http://aas.biology.pdx.edu/abstracts.php>
- Soriano, C., Delclòs, X., Ortega-Blanco, J., **Pérez-de la Fuente, R.**, Saupe, E. E. & Tafforeau, P. 2011. The Early Cretaceous amber from Spain and its study using synchrotron light [In Spanish]. XXVII Jornadas de la Sociedad Española de Paleontología, Sabadell, Barcelona. Abstract Book, Institut Català de Paleontologia Miquel Crusafont, Sabadell, Barcelona: 371–375.
- Delclòs, X., Peñalver, E., Soriano, C., Arillo, A., Barrón, E., Daviero-Gomez, V., Gomez, B., López-Del Valle, R., Nel, A., Ortega-Blanco, J., **Pérez-de la Fuente, R.**, Roghi, G., Saupe, E., Selden, P.A. & Tafforeau, P. 2010. Early Cretaceous amber-bearing deposits from Spain. The 5th International Conference on Fossil Insects, Arthropods and Amber, Beijing, China. Abstract book: 121.

- Ortega-Blanco, J., Delclòs, X., Engel, M. S., McKellar, R., Peñalver, E., **Pérez-de la Fuente, R.**, Perrichot, V., Rasnitsyn, A. P. & Soriano, C. 2010. Diversity of hymenopteran families in the Early Cretaceous amber from Spain. The 5th International Conference on Fossil Insects, Arthropods and Amber, Beijing, China. Abstract book: 60.
- Pérez-de la Fuente, R.**, Delclòs, X., Peñalver, E. & Arillo, A. 2010. New biting midges (Diptera: Ceratopogonidae) from the Early Cretaceous Amber of Spain. The 5th International Conference on Fossil Insects, Arthropods and Amber, Beijing, China. Abstract book: 159.
- Peñalver, E., Najarro, M., **Pérez-de la Fuente, R.**, Ortega-Blanco, J., Menor-Salván, C., Barrón, E., Soriano, C., Rosales, I., López-Del Valle, R., Velasco, F., Tornos, F., Daviero-Gomez, V., Gomez, B. & Delclòs, X. 2010. A review of the El Soplao amber outcrop, Early Cretaceous of Cantabria (Spain). The 5th International Conference on Fossil Insects, Arthropods and Amber, Beijing, China. Abstract book: 158.
- Soriano, C., Delclòs, X., Ortega-Blanco, J., Peñalver, E., **Pérez-de la Fuente, R.**, Saupe, E., Tafforeau, P. 2010. Spanish Amber Project in the ESRF (European Synchrotron Radiation Facility, France). The 5th International Conference on Fossil Insects, Arthropods and Amber, Beijing, China. Abstract book: 69.
- Delclòs, X., Peñalver, E., Soriano, C., Arillo, A., Nel, A., Selden, P., Roghi, G., Gomez, B., López del Valle, R., Barrón, E., Daviero-Gomez, V., Ortega-Blanco, J. & **Pérez-de la Fuente, R.** 2009. Amber-bearing deposits from the Early Cretaceous of Spain palaeobiology and sedimentary environments. 10th International Symposium on Mesozoic Terrestrial Ecosystems and Biota, Teruel. UAM Editions, abstract book: 193–195.
- Ortega-Blanco, J., Delclòs, X., Peñalver, E. & **Pérez-de la Fuente, R.** 2009. Wasps (Insecta: Hymenoptera) from the Early Cretaceous amber from Spain. 10th International Symposium on Mesozoic Terrestrial Ecosystems and Biota, Teruel. UAM Editions, Abstract book: 55–57.
- Pérez-de la Fuente, R.**, Delclòs, X., Peñalver, E., López del Valle, R., Ortega-Blanco, J. & Soriano, C. 2009. A first approach to the fossil arthropodofauna of the Early Cretaceous amber from El Soplao (Cantabria, Spain). 10th International Symposium on Mesozoic Terrestrial Ecosystems and Biota, Teruel. UAM Editions, Abstract book: 49–51.

### **INVITED TALKS (3)**

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- Pérez-de la Fuente, R.** 2016. Amber: the time capsule. Museum of Comparative Zoology lunch seminar.
- Pérez-de la Fuente, R.** 2014. Fossil insects. Learning about the past. Cambridge Entomological Club monthly meeting seminar. [www.entclub.org](http://www.entclub.org)
- Pérez-de la Fuente, R.** 2011. On the other side of amber [In Spanish]. XII Jornadas del Grupo Ibérico de Aracnología; Plentzia, Bilbao, Spain. Abstract Book: 16.

## **WORKSHOPS ATTENDED**

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**Integrated Digitized Biocollections' (iDigBio) workshop on Paleontology Digitization** 2013  
*New Haven, Connecticut, USA*  
Duration: 23<sup>rd</sup>–25<sup>th</sup> September

## **SIGNIFICANT GRANTS (3)**

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**APIF's travel and accommodation grant for carrying out a stay in a foreign institution** 2012  
*University of Barcelona*

**APIF's travel and accommodation grant for carrying out a stay in a foreign institution** 2011  
*University of Barcelona*

**"Agustí Pedro i Pons" Foundation travel and accommodation grant for carrying out a stay in a foreign institution** 2010  
*Agustí Pedro i Pons Foundation, Barcelona*

## **SIGNIFICANT AWARDS**

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X Edition Ramon Margalef secondary award for the best article derived from a PhD carried out at the University of Barcelona during the previous four years (*Early evolution and ecology of camouflage in insects, PNAS*) 2014

## **LONG STAYS IN RESEARCH INSTITUTIONS (3)**

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**Geology Department / Entomology Department University of Kansas** 2012  
*Kansas, USA*  
Studied neuropterids and hymenopterans (with Dr. Michael S. Engel) and spiders (with Dr. Paul A. Selden) from Spanish amber.  
Duration: Two months (04/06/2012–06/10/2012)  
Funding: University of Barcelona (APIF fellowship)

**Geology Department / Entomology Department University of Kansas** 2011  
*Kansas, USA*  
Studied neuropterids and hymenopterans (with Dr. Michael S. Engel) and spiders (with Dr. Paul A. Selden) from Spanish amber.  
Duration: Three months (04/07/2011–07/02/2011)  
Funding: University of Barcelona (APIF fellowship)

**Geology Department / Entomology Department University of Kansas** 2010

*Kansas, USA*

Studied neuropterids (with Dr. Michael S. Engel) and spiders (with Dr. Paul A. Selden) from Spanish amber.

Duration: Three months (05/01/2010–08/01/2010)

Funding: Agustí Pedro i Pons Foundation (Barcelona)

## **SHORT STAYS IN RESEARCH INSTITUTIONS (7)**

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**European Synchrotron Radiation Facility (ESRF)** July 2012

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 9 days. Funding: ESRF.

**European Synchrotron Radiation Facility (ESRF)** July 2011

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 7 days. Funding: ESRF.

**European Synchrotron Radiation Facility (ESRF)** Nov 2010

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 13 days. Funding: ESRF.

**European Synchrotron Radiation Facility (ESRF)** April 2010

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 8 days. Funding: ESRF.

**European Synchrotron Radiation Facility (ESRF)** Feb 2010

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 6 days. Funding: ESRF.

**European Synchrotron Radiation Facility (ESRF)** Jan 2010

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 6 days. Funding: ESRF.

**European Synchrotron Radiation Facility (ESRF)** Dec 2009

*Grenoble, France*

Worked at beamlines ID19 and BM05 scanning insect amber

inclusions and segmenting volumes of the scanned specimens.

Duration: 9 days. Funding: ESRF.

## **FIELD EXPERIENCE (6)**

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**Third amber excavation in the San Just outcrop** 2012

*Teruel, Spain*

Co-director

Duration: July 12<sup>nd</sup>–16<sup>th</sup>

Number of participating researchers: 10

**Second amber excavation in the San Just outcrop** 2010

*Teruel, Spain*

Participant

Duration: October 12<sup>nd</sup>–16<sup>th</sup>

Number of participating researchers: 8

**Third amber excavation in the El Soplao outcrop** 2009

*Cantabria, Spain*

Participant

Duration: July 21<sup>st</sup>–31<sup>st</sup>

Number of participating researchers: 8

**Second amber excavation in the El Soplao outcrop** 2009

*Cantabria, Spain*

Participant, in charge of the excavation during its second half

Duration: March 11<sup>th</sup>–21<sup>st</sup>

Number of participating researchers: 6

**First amber excavation in the El Soplao outcrop** 2008

*Cantabria, Spain*

Participant

Duration: October 15<sup>th</sup>–31<sup>st</sup>

Number of participating researchers: 7

**First amber excavation in the San Just outcrop** 2007

*Teruel, Spain*

Participant

Duration: July 1<sup>st</sup>–15<sup>th</sup>

Number of participating researchers: 16

## **TEACHING EXPERIENCE**

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**Teaching assistant** 2009–2012

*University of Barcelona*

Provided instruction and support for practicals on the subjects

“Biology”, “Evolution and Origin of Life” and “Paleontology”.

25 hours per academic year = 100 hours

## **INTERNSHIPS**

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**Collaborating volunteer** 2007  
*University of Barcelona*  
Curation and cataloguing of the Paleontology Department fossil collection

## **SIGNIFICANT PUBLIC-FACING ACTIVITIES**

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**GK-12 Lecturer** Nov 2013  
*Wyandotte High School, Kansas City, USA.*  
Designed and gave a class on fossils and evolution

**Tour leader** Nov 2013  
*Harvard Museum of Natural History, Harvard University*  
Tour "Behind the scenes"

**Scientific Trip Leader** Feb 2014  
*Harvard Museum of Natural History, Harvard University*  
Ten-day trip to Costa Rica, Nicaragua and El Salvador

**Tour leader** April 2015  
*Museum of Comparative Zoology, Harvard University*  
Showed entomological collections to students from  
the University of Massachusetts Boston

**Tour leader** March 2016  
*Museum of Comparative Zoology, Harvard University*  
Open house to MCZ collections

## **PROFESSIONAL SERVICE**

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### PEER-REVIEWED PAPERS FOR JOURNALS (22)

- Cretaceous Research (7) 2013, 2014, 2015, 2016
- Current Biology (5) 2014, 2015, 2016
- American Museum Novitates (2) 2016
- Novitates Paleontologicae (2) 2013, 2015
- Arachnology (1) 2014
- Alcheringa (1) 2015
- Palaeontologia Electronica (1) 2015
- Paleobiology (1) 2013
- Paleontological Contributions (1) 2013
- Zootaxa (1) 2012

### RESEARCH PROJECTS (1)

- National Geographic Society (1) 2015

## **RESEARCH SKILLS (9)**

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### **Research techniques**

- Microscopy (light, fluorescence/confocal)
- Camera lucida
- Synchrotron imaging (X-ray phase contrast microtomography)
- FTIR spectrophotometry

### **Computer skills**

- Image and photograph editing (Adobe Photoshop, Corel Draw, Helicon Focus, Combine ZP, etc)
- Video editing (Adobe Premiere, VideoPad, etc)
- Tomographic data processing (VGStudioMax 2.0)
- Phylogenetic software (e.g., PAUP\*, TNT, etc)
- Databasing software