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## Summary

Ricardo Tesoriero got a Degree in Computer Science at the Universidad Nacional de La Plata, Argentina in 2005 and a PhD in Computer Science at the Universidad de Castilla-La Mancha in 2009. He was part of the Laboratorio de Investigación y Formación Avanzada (LIFIA) at UNLP (1999 - 2005) and Laboratorio de Interacción con el Usuario e Ingeniería del Software (LoUISE) (2006-2011) research groups. Since 2011 he is part of the Interactive Systems Engineering (ISE) at I3A (2006-2009) research group.

His research interests are focused on the Human-Computer Interaction and Model-based Development of context aware applications applied to cultural environments, e-learning, and e-health.

He has published 24 research articles in research journals ranked in the JCR (3 Q1, 8 Q2, 6 Q3, 7 Q4) and published 49 papers in proceedings of international conferences. He was research leader of 1 national research project, and research team member of 7 national projects and 4 regional projects. He was also research leader of 6 technology transference projects (Art. 83).

He has performed a one-year post-doctoral stay at the Louvain School of Management in the Université Catholique de Louvain, Louvain-La Neuve, Belgium between 2010-2011.

He is assistant professor of the Departamento de Sistemas Informáticos at Universidad de Castilla-La Mancha in Spain since 2009. He has been teaching degree and master subjects in English and Spanish such as Human-Computer Interaction, Advanced Methods of Software Development, Web Engineering and Services, Process and Service Management, etc.



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## Positions

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09/2019 – Now	Associate Professor. Universidad de Castilla-La Mancha (UCLM), Spain
01/2011 – 08/2019	Assistant Professor. Universidad de Castilla-La Mancha (UCLM), Spain
01/2009 – 12/2010	Adjunct Professor. Universidad de Castilla-La Mancha (UCLM), Spain

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## Education

### Academic Diplomas

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12/2009	PhD in Computing Science. UCLM.
10/2008	Master in Computing Science. UCLM.
01/2009	Master in Web Technologies. UCLM.
10/2005	Degree in Computer Science. Universidad Nacional de La Plata (UNLP), Argentina

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## Research

### Publications in Journals

1. Romero-Ayuso D, Cuerda C, Morales C, Tesoriero R, Triviño-Juárez JM, Segura-Fragoso A, Gallud JA. Activities of Daily Living and Categorization Skills of Elderly with Cognitive Deficit: A Preliminary Study. *Brain Sciences*. 2021; 11(2):213.  
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10. Ricardo Tesoriero, Habib M. Fardoun, Hachem Awada, Mahesh S. Raisinghani. Accessing Map Information Using NFC-Based User Interfaces for In-Situ Learning Environments. *International Journal of Online Pedagogy and Course Design (IJOPCD)* 8(1), pp: 13-28. 2018.  
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11. Sebastián, G.; Tesoriero, R.; Gallud, J. A. Modeling Language-Learning Applications. *IEEE Latin America Transactions*. 15(9), pp. 1771-1776. 2017. <https://doi.org/10.1109/TLA.2017.8015084>.
12. Ricardo Tesoriero and Jose A. Gallud Lazaro and Abdulrahman H. Altalhi. Supporting the Loewenstein occupational therapy cognitive assessment using distributed user interfaces *Disability and Rehabilitation*. Taylor and Francis. 39(4). ISSN: 0963-8288, pp. 389-397. 2017. <https://doi.org/10.3109/09638288.2014.949354>.
13. Pedro G. Villanueva, Ricardo Tesoriero, José A. Gallud and Abdulrahman H. Altalhi. A Framework to Develop Web Applications Based on RFID Panels. *Journal of Universal Computer Science*, vol.19 (12). ISSN 0948-6968, pp. 1792–1807, 2013. <https://doi.org/10.3217/jucs-019-12-1792>.
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## Publication in International Conferences

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  14. Pedro G. Villanueva, Ricardo Tesoriero, José. A. Gallud. Distributing Web Components in a Display Ecosystem Using Proxywork. Proceedings of the 27th International British Computer Society Human Computer Interaction Conference: The Internet of things. September 9-13, 2013, Uxbridge, UK.  
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  15. Jose Antonio Gallud, Ricardo Tesoriero, Pedro G. Villanueva, Félix Albertos, Antonio Hernández, Víctor M. R. Penichet: Context Management for RFID-based Distributed Interaction Spaces. LNCS 8029. ISBN: 978-3-642-39370-9. Ozok, A. Ant and Zaphiris, Panayiotis(Eds.), pp. 355-364. Springer Berlin Heidelberg.  
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35. Elena de la Guía, María-Dolores Lozano, Jose A. Gallud, Ricardo Tesoriero and Víctor R. M. Penichet. Co-Interactive Table: a New Facility to Improve Collaborative Meetings. Proceedings of the MobileHCI 2010. Publisher ACM. September 7th-10th, 2010. Lisbon, Portugal.  
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36. Pedro Villanueva, Jose A. Gallud and Ricardo Tesoriero. Multi-pointer and Collaborative System for Mobile Devices. Proceedings of the MobileHCI 2010. Publisher ACM. September 7th-10th, 2010. Lisbon, Portugal.  
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37. José A. Gallud, Pedro G. Villanueva, Ricardo Tesoriero, Gabriel Sebastián, Sylvia Molina and Ana Navarrete. Gesture-based Interaction: Concept Map and Application Scenarios. Proceedings of The 3rd International Conference on Advances in Human-Oriented and Personalized Mechanisms, Technologies and Services. CENTRIC 2010. pp. 28-33. Publisher IEEE. ISBN: 978-0-7695-4141-9/10. August 22-27, 2010. Nice, France.  
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38. Ricardo Tesoriero, José A. Gallud, María D. Lozano, Víctor M. R. Penichet, Habib M. Fardoun. Evaluation of the Wireless Network used by a Tour Guide in a Cultural Environment. Proceedings of the 4th International Conference on Mobile Ubiquitous Computing, Systems, Services and Technologies. UBICOMM 2010. Publisher IEEE. October 25-30, 2010. Florence, Italy.  
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39. Gabriel Sebastián, José A. Gallud, Ricardo Tesoriero. A Proposal for an Interface for Service Creation in Mobile Devices Based on Natural Written Language. Proceedings of the 5th International Multi-Conference on Computing in the Global Information Technology. ICCGI 2010. Publisher IEEE, pp. 232-237. September 20-25, 2010. Valencia, Spain.  
<https://doi.org/10.1109/ICCGI.2010.61>.
40. Ricardo Tesoriero, Jean Vanderdonckt. Extending UsiXML to support User-aware Interfaces. Proceedings of the 3rd Conference on Human-Centred Software Engineering. HCSE2010. LNCS 6409, pp. 95-110. October 14-15, 2010. Reykjavik, Iceland.  
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41. Penichet, V. M. R.; Lozano, M. D.; Gallud, J. A.; Tesoriero, R.: Analysis Models for User Interface Development in Collaborative Systems. International Chapter Book: Computer-Aided Design of User Interfaces VI. Proceedings of 7th International Conference on Computer-Aided Design of User Interfaces: CADUI 2008. Editors: Víctor López-Jaquero, Francisco Montero, José Pascual Molina, Jean Vanderdonckt. Albacete, Spain; June 11-13, 2009.  
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43. R. Tesoriero, H. M. Fardoun, J. A. Gallud, M. D. Lozano, V. M. R. Penichet. Interactive Learning Panels. Proceedings of 13th International Conference on Human-Computer Interaction. Town and Country Resort & Convention Center, San Diego, CA, USA, Lecture Notes in Computer Science, ISSN: 0302-9743, vol 5613, pp. 236-245. Springer Berlin / Heidelberg.  
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44. Tesoriero, R.; Gallud, J. A.; Lozano, M. D.; Penichet, V. M. R.: A Location-Aware System Using RFID and Mobile Devices for Art Museums. The Fourth International Conference on Autonomic and Autonomous Systems: IARIA-ICAS 2008. IEEE Computer Society Press; ISBN: 0-7695-3093-1. Gosier, Guadeloupe; March 16-21, 2008.  
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45. Penichet, V. M. R.; Gallud, J. A.; Tesoriero, R.; Lozano, M. D.: Design and Evaluation of a Service Oriented Architecture-based Application to Support the Collaborative Edition of UML Class Diagrams. International Conference on Computational Science 2008: ICCS 2008. Lecture Notes in Computer Science, vol. 5103, pp. 389-398, Springer Verlag. June 2008.

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## Publications in Conferences (Spanish)

1. Pedro González Villanueva, Ricardo Tesoriero and José Antonio Gallud: Distribución de interfaces de usuario utilizando Proxywork. Proceedings of JISBD 2013. ISBN: 978-84-695-8310-4, pp. 62-75. Sept. 17-20, 2013, Madrid, Spain.
2. Pedro González Villanueva, Ricardo Tesoriero and Jose A. Gallud: Proxywork: Distribución de Aplicaciones Web (DEMO). Proceedings of JISBD 2013. ISBN: 978-84-695-8310-4, pp. 82-86. Sept. 17-20, 2013, Madrid, Spain.
3. Pedro González Villanueva, Ricardo Tesoriero and José A. Gallud. CopyFlyPaste: Copy&Paste Distribuido. Proceedings of Interaccion 2013. ISBN: 978-84-695-8352-4, pp. 161-164. Sep. 18-20, 2013, Madrid, Spain.
4. Víctor M. R. Penichet, María-Dolores Lozano, José A. Gallud, Ricardo Tesoriero: Requirement-based Approach for Groupware Environments Design. Proceedings of the XVII Jornadas de Ingeniería del Software y Bases de Datos. 2012. Almería, Spain.
5. Victor M. R. Penichet, Maria-Dolores Lozano, Jose A. Gallud, Ricardo Tesoriero: TOUCHE CASE Tool: A Task-Oriented and User-Centered Case Tool to Develop Groupware Applications. Proceedings of the XVII Jornadas de Ingeniería del Software y Bases de Datos. Almería, Spain. 2012.
6. Ricardo Tesoriero, José A. Gallud, Pedro G. Villanueva, Gabriel Sebastian: Modelado de la interacción en espacios interactivos heterogéneos. Proceedings of the XIII Congreso Internacional de Interacción Persona-Ordenador. ISBN: 978-84-695-4477-8. pp. 49-52. AIPO, October 3-5, 2012. Elche, Spain.
7. Ricardo Tesoriero, José A. Gallud, Pedro G. Villanueva, Gabriel Sebastián. Interaction modeling on heterogeneous spaces. XIII Congreso Internacional de Interacción Persona-Ordenador – Interacción 2012. ACM Digital Library. ISBN: 978-1-4503-1314-8. Elche, Spain. October, 3-5 2012.  
<https://doi.org/10.1145/2379636.2379672>.
8. Ricardo Tesoriero, José A. Gallud, María D. Lozano, Víctor M. R. Penichet. Arquitecturas dirigidas por modelos aplicadas a aplicaciones sensibles al contexto. Proceedings XVI Jornadas de Ingeniería del Software y Bases de Datos. ISBN 978-84-9749-486-1. A Coruña, Spain, Sept. 5-7, 2011.
9. Pedro G. Villanueva, Ricardo Tesoriero, Gabriel Sebastián, José A. Gallud. Tecnologías Multitáctiles para Mejorar la Visualización de Mapas Colaborativos. Proceedings of the Interacción 2011, XII Congreso Internacional de Interacción Persona-Ordenador. ISBN: 978-84-9281-234-9, pp. 333-336. Sept. 2-5, 2011. Lisbon, Portugal.

10. Pedro González, Ricardo Tesoriero, José A. Gallud, Gabriel Sebastián. WallShare: Un sistema colaborativo multi-puntero para dispositivos portables (L). XI Congreso Internacional de Interacción Persona-Ordenador. INTERACCION 2010. September 7-10, 2010. Valencia, Spain.
11. Elena de la Guía, Ricardo Tesoriero, Jose A. Gallud, María D. Lozano, Víctor Penichet. Co-Interactive Table: Mesa Interactiva para Facilitar las Reuniones de Trabajo Usando Dispositivos Móviles RFID (L). Proceeding of XI Congreso Internacional de Interacción Persona-Ordenador. INTERACCION 2010. September 7-10, 2010. Valencia, Spain.
12. Gabriel Sebastián, José A. Gallud, Ricardo Tesoriero. Una Propuesta de Interfaz de Creación de Servicios en Dispositivos Móviles Basada en el Lenguaje Natural Escrito. Proceedings of XI Congreso Internacional de Interacción Persona-Ordenador. INTERACCION 2010. September 7-10, 2010. Valencia, Spain.
13. S. Romero, R. Tesoriero, P. González Villanueva, J. A. Gallud, V. M. R. Penichet. Sistema Interactivo para la Gestión de Documentos Georeferenciados basado en RFID. Proceedings of the Interacción 2009, X Congreso Internacional de Interacción Persona-Ordenador. Barcelona. 2009. ISBN-13:978-84-692-5005-1.
14. S. Molina, O. Caro, P. González Villanueva, J. A. Gallud, R. Tesoriero, G. Sebastián, A. Navarrete. Interacción Basada en la Posición: Mapa de Conceptos y Escenarios de Aplicación. Proceedings of the Interacción 2009, X Congreso Internacional de Interacción Persona-Ordenador. Barcelona. 2009. ISBN-13:978-84-692-5005-1.
15. P. González Villanueva, J. A. Gallud, R. Tesoriero, M. Lozano, S. Molina, A. Navarrete. Propuesta Metodológica para Especificar Escenarios de Interacción a partir de Modos de Interacción. Proceedings of the Interacción 2009, X Congreso Internacional de Interacción Persona-Ordenador. Barcelona. 2009. ISBN-13:978-84-692-5005-1.
16. Tesoriero, R.; Tebar, R.; Gallud, J. A.; Penichet, V. M. R.; Lozano, M. D. Interactive ECO-Panels: Paneles Ecológicos Interactivos basados en RFID. Proceedings of the IX International Congress of Person-Computer Interaction 2008. ISBN: 978-84-691-3871-7. Pages: 155-165. Editors: M. D. Lozano and J. A. Gallud. Publisher: University of Castilla-La Mancha. Albacete. Spain. June 2008.
17. Penichet, V. M. R., Rodriguez, M. L., Lozano, M. D., Garrido, J. L., Gallud, J. A., Noguera, M., Tesoriero, R. and Hurtado, M. V. Una Aproximación al Proceso de Diseño e Implementación de Interfaces de Usuario para Aplicaciones Groupware. Proceedings of the IX International Congress of Person-Computer Interaction 2008. ISBN: 978-84-691-3871-7. Pages: 19-28. Editors: M. D. Lozano and J. A. Gallud. Publisher: University of Castilla-La Mancha. Albacete. Spain. June 2008.
18. Penichet, V. M. R.; Lozano, M.D.; Gallud, J. A.; Tesoriero, R.: Análisis en un Modelo de Procesos CSCW. Organización, Roles e Interacción Persona-Ordenador-Persona. Interacción 2007 – VIII Congreso Internacional Interacción 2007 en el marco del II Congreso Español De Informática (CEDI 2007). ISBN: 978-84-9732-596-7. Pages: 141-150. Ed. Thomson-Paraninfo. Zaragoza, Spain. September 2007.
19. Penichet, V. M. R.; Lozano, M.D.; Gallud, J. A.; Tesoriero, R.: CE4WEB: Una Herramienta CASE Colaborativa para el Modelado de Aplicaciones con UML. XII Jornadas de Ingeniería del Software y Bases de Datos, JISBD'2007 en el marco del II Congreso Español De Informática (CEDI 2007). ISBN: 978-84-9732-595-0. Pages: 413-414. Ed. Thomson-Paraninfo. Zaragoza, Spain; September 2007.
20. Fernando García, Diego De Sogos, Federico Naso, Ricardo Tesoriero, Alejandro Fernández.:Un framework para la construcción de aplicaciones de comunicación textual sincrónica. Proceedings of VII Congreso Argentino de Ciencias de la Computación – CACIC'2001, ISBN 987-96-288-6-1, vol. 1, pp 533-544. October 16-20, 2001. Calfate, Argentina.

## Book Chapters

1. Villanueva, Pedro G.; Tesoriero, Ricardo; Gallud, Jose A. Revisiting the Concept of Distributed User Interfaces. Distributed User Interfaces: Usability and Collaboration. Lozano, M.D.; Gallud, J.A.; Tesoriero, R.; Penichet, V.M.R. Eds. Springer. ISBN: 978-1-4471-5499-0, pp. 1-15. 2013.  
[https://doi.org/10.1007/978-1-4471-5499-0\\_1](https://doi.org/10.1007/978-1-4471-5499-0_1).
2. José A. Gallud, Ricardo Tesoriero, Víctor M. R. Penichet. Distributed User Interfaces: Designing Interfaces for the Distributed Ecosystem. Springer book chapter. Distributed User Interfaces: Designing Interfaces for the Distributed Ecosystem. Human-Computer Interaction Series. ISBN: 978-1-4471-2270-8. 2011.  
<http://www.springer.com/computer/hci/book/978-1-4471-2270-8>.
3. Gabriel Sebastián, Pedro G. Villanueva, Ricardo Tesoriero. Multi-touch Collaborative DUI to create Mobile Services. Springer book chapter. Distributed User Interfaces: Designing Interfaces for the Distributed Ecosystem. Human-Computer Interaction Series. ISBN: 978-1-4471-2270-8. 2011.  
[http://link.springer.com/chapter/10.1007%2F978-1-4471-2271-5\\_16](http://link.springer.com/chapter/10.1007%2F978-1-4471-2271-5_16).

4. Victor M. R. Penichet, María D. Lozano, J.A. Gallud, Ricardo Tesoriero. Requirement Gathering Templates for Groupware Applications. International Chapter Book: New Trends on Human-Computer Interaction. Springer. Editors: José A Macías, Antoni Granollers and Pedro M. Latorre. 2009.  
<http://dl.acm.org/citation.cfm?id=1814631>.
5. Ricardo Tesoriero, José A. Gallud, María D. Lozano, and Víctor M. R. Penichet. Supporting new ways of interaction in cultural environments. I-Tech Book Chapter. pp. 129-144. ISBN: 978-953-307-022-3.  
<https://www.intechopen.com/books/human-computer-interaction/supporting-new-ways-of-interaction-in-cultural-environments>.
6. Ricardo Tesoriero, J.A. Gallud, María D. Lozano, Victor M. R. Penichet: HCI Design Patterns for Mobile Applications Applied to Cultural Environments. International Chapter Book: Human-Computer Interaction, New Developments. I-Tech Publications. 2008. ISBN 978-953-7619-14-5. Pages: 257-287.  
[http://www.intechopen.com/books/human\\_computer\\_interaction\\_new\\_developments/hci\\_design\\_patterns\\_for\\_mobile\\_applications\\_applied\\_to\\_cultural\\_environments](http://www.intechopen.com/books/human_computer_interaction_new_developments/hci_design_patterns_for_mobile_applications_applied_to_cultural_environments).

## Keynote speaker

1. Ricardo Tesoriero. 2014. Distributing User Interfaces. In Proceedings of the 2014 Workshop on Distributed User Interfaces and Multimodal Interaction (DUI '14). Association for Computing Machinery, New York, NY, USA, 1–10.  
<https://doi.org/10.1145/2677356.2677669>.

## Research Projects

2008-2012	nIO! Technologies to provide Mobility Services in the Future Intelligent Universe (mIO! Tecnologías para prestar Servicios en Movilidad en el Futuro Universo Inteligente). Ministerio de Ciencia e Innovación. Ref. CENIT-2008 1019. National. Team leader.
2010-2011	ITEA2 UsiXML project. ITEA 2 from the Eureka project 3674. European. Team Member.
2004-2007	Collaborative Environments: Collaborative Interface Development Methodologies (Entornos Colaborativos: Metodologías de Desarrollo de Interfaces Colaborativos). Ministerio de Ciencia y Tecnología. Ref. TIN2004-08000-C03-01. National. Team Member.
2009-2011	Quality, Adaptation and New Paradigms Applied to Collaborative Systems (Calidad, Adaptación y Nuevos Paradigmas Aplicados a Sistemas Colaborativos). Ministerio de Educación y Ciencia. Ref. TIN2008-06596-C02-01. National. Team Member.
2012-2014	Interaction and Collaboration in the Development of Distributed User Interfaces Applied to Interactive Advertising (Interacción y Colaboración en el Desarrollo de Interfaces de Usuario Distribuidas Aplicadas a la Publicidad Interactiva). Ref. TIN2011-27767-C02-01. Ministerio de Ciencia e Innovación. National. Team Member.
2011-2013	Digital Content Provision System on Screens Including Advanced Interactivity - Visual Interact (Sistema de Provisión de Contenidos Digitales en Pantallas Incluyendo Interactividad Avanzada - Visual Interact). Ref: TSI-090100-2011-75 (CONV110315). Ministerio de Ciencia e Innovación. National. Team Member.
2011-2013	Business Management Systems that Facilitate the Socio-Labor Inclusion of Disabled People - Sigema (Sistemas de Gestión Empresarial que Facilite la Inclusión Socio-Laboral de Personas Discapacitadas – Sigema). Ref.TSI-020100-2011-359 (CONV110316). Ministerio de Ciencia e Innovación. National. Team Member.
2013-2015	Virtual System for the Creation of Exercises with Movement-based Interaction for Rehabilitation Processes - SIVIRE (Sistema Virtual para la Creación de Ejercicios con Interacción basada en Movimiento para Procesos de Rehabilitación – SIVIRE). Ministerio de Industria, Energía y Turismo. National. Team Member.
2013-2015	Evaluation of Computer Solutions in Fixed and Mobile Devices (Evaluación de Soluciones Informáticas en Dispositivos Fijos y Móviles). UCLM. Ref. UNCM13-1E-1994. National. Team Member.

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2010-2013	New ways of interaction in context-sensitive mobile applications (Nuevas formas de interacción en aplicaciones móviles sensibles al contexto). Ref. PPII10-0300-4174. Junta de Comunidades de Castilla-La Mancha. Regional. Team Member.
2009-2012	Development of new mechanisms for interaction and collaboration in context sensitive settings (Desarrollo de nuevos mecanismos de interacción y colaboración en escenarios sensibles al contexto). Ref. PII2C09-0185-1030-1. Junta de Comunidades de Castilla-La Mancha. Regional. Team Member.
2006-2008	Development of Web-Based Collaborative Systems for SMEs (Desarrollo de Sistemas Colaborativos Basados en Web para PYMES). Ref. PREG06-022. Junta de Comunidades de Castilla-La Mancha. Regional. Team Member.
2005-2007	Wireless and smart museum guides (Guías museísticas inalámbricas e inteligentes). Ref. PCC05-005-1. Junta de Comunidades de Castilla-La Mancha. Regional. Team Member.

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### Post-doctoral stays

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05/2011 - 11/2011	Louvain School of Management. Université Catholique de Louvain, Louvain-La Neuve, Belgium. Supervisor: Jean Vanderdonckt.
03/2010 - 08/2010	Louvain School of Management. Université Catholique de Louvain, Louvain-La Neuve, Belgium. Supervisor: Jean Vanderdonckt.

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### Research seminars and tutorials (participation)

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04/2008	Hands-on introduction to model-driven software development (Introducción práctica al desarrollo de software dirigido por modelos). Universidad Politécnica de Cartagena. Spain
2007 – 2008	Development of Internet applications and services (Desarrollo de aplicaciones y servicios de Internet). Consejería de Trabajo y Empleo. Spain.
06/2003	Application integration technologies (Tecnologías de integración de aplicaciones). Universidad Nacional de La Plata, Argentina.
12/2003	Writing scientific texts in English. (Redacción de textos científicos en inglés) Master Course. Universidad Nacional de La Plata, Argentina.
10/2001	Software Architectures - Design Fundamentals and Practices (Arquitecturas de software - Fundamentos y prácticas de diseño). RedUNCI.

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### Research seminars and tutorials (delivered)

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18/05/2011	UsiXML. Universidad del País Vasco. San Sebastián, Spain.
21/01/2011	Building mobile applications with Windows Mobile 7: An HCI security combined perspective. Universität Siegen, Germany.
07/10/2001	Groupware. 1º Congreso nacional de estudiantes de informática. Universidad Nacional del Litoral, Santa Fe, Argentina.

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### Patent

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14/10/2009	Tesoriero, Ricardo; Gallud Lázaro, José Antonio; Navarrete Tudela, Ana; Molina Muro, Sylvia; Saz Salazar, Daniel del; Adam, Fred; Perales Blanco, Verónica; Lozano Pérez, María Dolores y Ruiz Penichet, Víctor Manuel. Interaction device for the exploration of georeferenced documents and method of use. Dispositivo de interacción para la exploración de documentos georreferenciados y método de utilización de dicho dispositivo, UCLM, Spain.
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## Teaching

### Experience

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- 2020 – 2021 Human-Computer Interaction I. Associate Professor. UCLM.  
 Web Engineering and Services. Associate Professor. UCLM. English.  
 Service and Process Management. Associate Professor. UCLM. Master. Blended.
- 2019 – 2020 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Web Engineering and Services. Assistant Professor. UCLM. English.  
 Service and Process Management. Assistant Professor. UCLM. Master. Blended.
- 2018 – 2019 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Web Engineering and Services. Assistant Professor. UCLM. English.  
 Management, Assessment and Certification of Systems and Services. Assistant Professor. UCLM.  
 Master. Blended.
- 2017 – 2018 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced Methods in Software Development. Assistant Professor. UCLM  
 Web Engineering and Services<sup>1</sup>. Assistant Professor. UCLM. English.
- 2016 – 2017 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced methods in Software Development. Assistant Professor. UCLM.  
 Web Engineering and Services<sup>1</sup>. Assistant Professor. UCLM. English.
- 2015 – 2016 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced Methods in Software Development. Assistant Professor. UCLM.
- 2014 – 2015 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced methods in Software Development. Assistant Professor. UCLM.  
 Software Engineering I. Assistant Professor. UCLM.
- 2013 – 2014 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced methods in Software Development. Assistant Professor. UCLM.
- 2012 – 2013 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced methods in Software Development. Assistant Professor. UCLM.  
 Information Systems. Assistant Professor. UCLM.
- 2011 – 2012 Human-Computer Interaction I. Assistant Professor. UCLM.  
 Advanced methods in Software Development. Assistant Professor. UCLM.  
 Object Oriented Software Technologies. Assistant Professor. UCLM. Master.
- 2010 – 2011 Computing Systems Management. Adjunct Professor. UCLM.  
 Human-Computer Interaction I. Adjunct Professor. UCLM.  
 Advanced Methods in Software Development. Assistant Professor. UCLM.  
 Object Oriented Software Technologies. Assistant Professor. UCLM. Master.  
 UML Modeling. Invited Professor. UCLM. Master. Blended.  
 Object Oriented Software Development. Invited Professor. UCLM. Master. Blended.
- 2009 – 2010 Computing Systems Management. Adjunct Professor. UCLM.
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	Visual Programming. Adjunct Professor. UCLM.
	Object Oriented Design and Programming. Adjunct Professor. UCLM. Master.
	Object Oriented Software Development. Invited Professor. UCLM. Master. Blended.
	Web Application Development and Deployment. Invited Professor. UCLM. Master. Blended.
2008 – 2009	Computing Systems Management. Adjunct Professor. UCLM.
	Visual Programming. Adjunct Professor. UCLM.
	Software Engineering II. Adjunct Professor. UCLM.
2006 – 2007	J2EE Technologies. Invited Professor. UCLM. Master. Blended.

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## Innovation Projects

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2019 – 2021	Knowledge pills to improve teaching-learning process for blended learning students in the University Master of Informatics Engineering. (Píldoras de conocimiento para la mejora del proceso enseñanza-aprendizaje de los alumnos (semi) presenciales del MUii). Escuela Superior de Ingeniería Informática (ESII). 11ª convocatoria de Proyectos de Innovación Docente. Project Co-Leader.
2016 – 2019	Integration of EMI (English as a Medium of Instruction) certifications for continuous improvement of teaching quality in Computer Science Degree Bilingual Modality (Integrando certificaciones EMI para la mejora continua de la calidad docente en la modalidad bilingüe del Grado en Ingeniería Informática. UCLM. Escuela Superior de Ingeniería Informática (ESII). 10ª convocatoria de Proyectos de Innovación Docente.
2014 – 2016	Learning and Teaching Process Improvement in Bilingual Modality (Mejora del proceso de enseñanza y aprendizaje en asignaturas en modalidad bilingüe. UCLM. 9ª convocatoria de Proyectos de Innovación Docente.

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## Courses

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2020	English as Method of Instruction. EMI. Cambridge University.
06/2019	Statistical Analysis in Education using RCommander. UCLM
06/2019	Creating and Maintaining text documents. UCLM.
06/2017	Improving Teaching Skills. UCLM.
06/2015	Methodologies for University Bilingual Education. UCLM.
06/2015	Flipped Classroom. UCLM.
01/2010	Teaching Guide Elaboration. UCLM.
01/2010	Teaching Skills. UCLM.
01/2010	Degree coordination. UCLM.
02/2009	University meeting for professors. UCLM.
02/2009	Project based Learning. UCLM.
02/2009	Assessment in the EEES context. UCLM.
2007/08	Pedagogic Aptitude Course. UCLM.
02/2008	New Information and Communication Technologies applied to education. Camilo José Cela University, Spain.

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## Books

1. Ricardo Tesoriero. Métodos Avanzados de Desarrollo de Software: Un enfoque teórico-práctico. AMAZON. 2019. ISBN: 978-84-09-03185-6. 602 pages.

## PhD Thesis supervisor

1. Gabriel Sebastián Rivera. Model driven architecture applied to develop language learning methodologies. UCLM. ESII. 2020.
2. Pedro González Villanueva. Distributable User Interfaces. UCLM. ESII. 2014

## Language

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1997 First Certificate in English. Cambridge University.

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English level: Reading: Very Good, Writing: Very Good, Listening: Good.

## Miscellaneous

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12/2003	Law in informatics (Derecho para informáticos). Master. Universidad Nacional de La Plata, Argentina.
1996	Electro-pneumatics. Festo. Escuela de Educación Técnica N° 7. TRQ. Bs As, Argentina.
1996	Pneumatics. Festo. Escuela de Educación Técnica N° 7. TRQ. Buenos Aires, Argentina.
1996	Programming Logic Controls (PLC). Festo. Escuela de Educación Técnica N° 7. TRQ. Bs As, Argentina.

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