# Juan G. Victores

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### Conference Videos (2)

- 1. Juan G Victores, Santiago Morante, Alberto Jardón, and Carlos Balaguer. On Using Humanoid Robot Imagination to Perform the Shortened Token Test. In *IEEE RAS International Conference on Humanoid Robots (Humanoids 2014)*, page 172, Madrid, 2014c. IEEE. doi: 10.1109/HUMANOIDS.2014.7041355. URL https://dx.doi.org/10.1109/HUMANOIDS.2014.7041355https://youtu.be/KFHFW9dJfzA
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#### PhD Thesis (Author)

1. Juan G. Victores. *Robot Imagination System*. PhD thesis, Universidad Carlos III de Madrid, 2014. URL http://e-archivo.uc3m.es/handle/10016/19834

### PhD Thesis (Advisor)

1. Santiago Morante. Continuous Goal-Directed Actions: Advances in Robot Learning. PhD thesis, Universidad Carlos III de Madrid, mar 2016. URL http://e-archivo.uc3m.es/handle/10016/23459

# Research Stays (2)

Oct. 2018 – The University of Manchester. Cognitive Robotics Lab.

Jan. 2019 Estancia de 3 meses destinado a la investigación del uso de Deep Learning para el estudio

de conceptos abstractos con el robot iCub (Manchester, UK).

Sept. 2011 – **Istituto Italiano di Tecnologia**. Department of Robotics, Brain and Cognitive Sciences. Dic. 2011 Estancia de 3 meses destinado a la investigación del uso de Support Vector Machines y

Gaussianas mixtas para el control en fuerza del robot iCub (Génova, Italia).

# Workshop Organizer (2)

- 1. Juan G. Victores, Lorenzo Natale, Eiichi Yoshida. Towards Humanoid Robots OS. HUMANOIDS. Cancun, Mexico. Nov 15. 2016. https://roboticslab-uc3m.github.io/workshop-humanoids2016/
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### Talks (2)

 Juan G. Victores. XGNITIVE: Avances hacia la generalización avanzada de acciones y sistemas de imaginación en robótica. Technology Festival (Techfest). Universidad Rey Juan Carlos (URJC). 2017. https://www.eventbrite.es/e/registro-technology-festival-urjc-2017-28838850779? aff=es2# 2. Angelos Amditis, Juan G. Victores, Fedi Francesco. Welcome and Introduction. Autonomous Robotic Systems for Inspection and Structural Assessment of Civil Underground Infrastructures. European Robotics Forum (ERF). Ljubljana, Slovenia. Mar 22. 2016. https://www.eu-robotics.net/robotics\_forum/upload/digest\_1-96\_without\_emails\_250ppi1.pdf