



Center for High-Tec innovation, development and production in Eindhoven

Sioux Whitepaper competition 2017

A competition between students of master programs graduating in 2017 from the Universities and faculties in Madrid in industrial automation, design and development, software engineering, hardware Engineering , electronics Engineering, software and hardware testing and other related studies.

The Polytechnic University of Madrid, The Carlos III University and the Autonomous University of Madrid

The Winners receive:

1. **A labor contract with Sioux, immediately after graduation**
2. **A 3D printer**

Possible subjects of Your paper include but are not restricted to:

Augmented reality in professional equipment manufacturing ; Model driven software development in high tech systems; Language engineering; Domain specific languages ;Image recognition for product quality assessment ; Image recognition for accuracy/precision measurements ;Artificial Intelligence in high tech systems ;Technical/Mobile Apps in High tech systems ;(Embedded) software for Connected cars ;Software and Applied mathematics ;Real-time systems ; Software for Safety critical systems ; Internet of Things Software (do consider using the subject of your thesis)

The Calendar of the competition:

1. Inscription before March 15th 2017. (Please include Your CV in English and a short (300 words) resume of Your paper)
2. Send in Your papers latest April 10th 2017
2. The committee of judges will study Your papers in April 2017
3. Grand presentation on **May 9th** at the Netherlands Embassy in Madrid and announcement of the winners

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