

**DEPARTAMENTO DE**  
**INGENIERIA TELEMATICA**

## **DEPARTAMENTO DE INGENIERIA TELEMATICA**

### **Actividades de investigación**

#### **Tesis Doctorales**

- Analyzing the Behavior of Students Regarding Learning Activities, Badges, and Academic Dishonesty in MOOC Environments  
*Autor:* RUIPEREZ, J.A.  
*Director/Codirectores:* MUÑOZ, P.J.  
*Universidad:* UNIVERSIDAD CARLOS III DE MADRID  
*Año:* 2017
- Contributions to the Privacy Provisioning for Federated Identity Management Platforms  
*Autor:* GUERRERO, R. S.  
*Director/Codirectores:* ALMENAREZ, F.; DIAZ, D.  
*Universidad:* UNIVERSIDAD CARLOS III DE MADRID  
*Centro donde se presentó:* ESCUELA POLITECNICA SUPERIOR  
*Año:* 2017
- Methods for revealing and reshaping the African Internet Ecosystem as a case study for developing regions: from isolated networks to a connected continent  
*Autor:* FANOU, E.R.A.  
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*Año:* 2017

### **Publicaciones y actividades de difusión de resultados**

#### **Publicaciones en revistas científicas nacionales**

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## Propiedad Industrial/intelectual

- *Inventores*: BANCHS, A.; GRAMAGLIA, M.; SCIANCALEPORE, V.; PEREZ-COSTA, X.  
A network slice brokering for revenue maximization  
*Tipo*: PATENTE  
*Titular*: UNIVERSIDAD CARLOS III DE MADRID  
*Número Registro*: US2018/317133  
*Fecha Solicitud*: 28/04/2017  
*Países*: ESTADOS UNIDOS DE AMERICA

- *Inventores:* URUEÑA, M.; SOTO, I.  
*Método y dispositivo móvil para emitir certificados digitales a dispositivos electrónicos*  
*Tipo:* PATENTE  
*Titular:* UNIVERSIDAD CARLOS III DE MADRID  
*Número Registro:* **ES2687717**  
*Fecha Solicitud:* 26/04/2017  
*Países:* ESPAÑA

## **Actividades de formación y movilidad de personal investigador**

### **Estancias en otros centros**

- **CARLOS ALARIO HOYOS**  
*Título:* Estancia de investigación en la Pontificia Universidad Católica (PUC) para investigación en relación con la implementación de la clase invertida.  
*Centro Externo:* Pontificia Universidad Católica de Chile  
*País:* CHILE  
*Duración:* 01/07/2017 a 30/09/2017.
  
- **PABLO SERRANO YAÑEZ-MINGOT**  
*Título:* Performance assessment of software platforms for 5G  
*Centro Externo:* University of Edinburgh  
*País:* REINO UNIDO  
*Duración:* 01/07/2017 a 20/09/2017.