## JURIX2015 CEILI WORKSHOP ON LEGAL DATA ANALYSIS

http://www.univie.ac.at/RI/CEILI2015/

Wednesday, 9 December 2015, 9-13 hours

Law School, University of Minho, in the city of Braga, Portugal

held in conjunction with
JURIX 2015, the 28th International Conference on
Legal Knowledge and Information Systems,
Universidade do Minho, Braga, 10-11 December 2015

Workshop Organisers: Erich Schweighofer, Bernhard Waltl

### **Opening remarks**

Erich Schweighofer, Bernhard Waltl

#### Session 1 – Invited talk 9-10 hours

Chaired by Bernhard Waltl

Michal Araszkiewicz, Logical modelling of statutory rules: approaches, limitations and the way forward

#### Session 2 – Data analytics, 10.30-12 hours

Chaired by Michal Araszkiewicz

- 1. Kolawole John Adebayo, Luigi Di Caro and Guido Boella, Annotating Legal Documents with Ontology Concepts
- 2. Bernhard Waltl, LEXIA: A Data Science Environment for Legal Texts
- 3. Erich Schweighofer, The Role of AI & Law in Legal Data Science

# Session 3 – Roundtable on the future of legal data analysis (with organisers and speakers), 12-13 hours

Chaired by Erich Schweighofer

#### **Closing remarks**

Erich Schweighofer, Bernhard Waltl