



---

# W3C CG on LD Formats for Emotion & Sentiment Analysis

Gabriela Vulcu

Insight, National University of Galway, Ireland

EU FP7 Project EUROSENTIMENT

---

- W3C CG to bring together ongoing initiatives on representation of emotion, sentiment, etc.
- Objective: defining LD-based format/vocabulary
- Building on existing initiatives, e.g. EmotionML, Marl, Onyx
- Emphasis on surveying and aligning alternative representations of:
  - Sentiment polarity (1...5, -2...2, neg...pos, ...)
  - Emotion categories (WordNet-Affect, others)



- <http://www.w3.org/community/sentiment/#>
- Current participants include representatives from:
  - Expert System, Italy
  - Paradigma Technology, Spain
  - Alta Plana Corporation, USA
  - Recom Research, UK
  - Fondazione Bruno Kessler, Italy
  - Universidad Politécnica de Madrid, Spain
  - Insight Center for Data Analytics, National Univ. of Ireland, Galway
  - others

