



Technologies

Information

COST Action IC1307
and Communication

COST Grant System
22 January 2015

Action IC1307 Fact Sheet

Title

The European Network on Integrating Vision and Language (iV&L Net): Combining Computer Vision and Language Processing For Advanced Search, Retrieval, Annotation and Description of Visual Data

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Details

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Start of Action: 26/03/2014	Entry into force: 04/12/2013
End of Action: 25/03/2018	CSO approval date: 15/11/2013

Objectives

The explosive growth of visual and textual data (both on the World Wide Web and held in private repositories by diverse institutions and companies) has led to urgent requirements in terms of search, processing and management of digital content. Solutions for providing access to or mining such data depend on the semantic gap between vision and language being bridged, which in turn calls for expertise from two so far unconnected fields: Computer Vision (CV) and Natural Language Processing (NLP). The central goal of iV&L Net is to build a European CV/NLP research community, targeting 4 focus themes: (i) Integrated Modelling of Vision and Language for CV and NLP Tasks; (ii) Applications of Integrated Models; (iii) Automatic Generation of Image & Video Descriptions; and (iv) Semantic Image & Video Search. iV&L Net will organise annual conferences, technical meetings, partner visits, data/task benchmarking, and industry/end-user liaison. Europe has many of the worlds leading CV and NLP researchers. Tapping into this expertise, and bringing the collaboration, networking and community building enabled by COST Actions to bear, iV&L Net will have substantial impact, in terms of advances in both theory/methodology and real world technologies



Parties							
Country	Date	Country	Date	Country	Date	Country	Date
Belgium	29/01/2014	Bulgaria	21/12/2013	Croatia	31/01/2014	Denmark	04/12/2013
Estonia	03/12/2013	France	24/01/2014	Germany	06/05/2014	Greece	11/12/2013
Iceland	20/03/2014	Ireland	20/01/2014	Israel	28/11/2013	Italy	10/02/2014
Malta	17/12/2013	Netherlands	06/12/2013	Norway	13/01/2014	Poland	10/06/2014
Portugal	21/01/2014	Romania	10/03/2014	Serbia	14/07/2014	Spain	18/11/2013
Sweden	20/03/2014	Switzerland	24/03/2014	Turkey	02/01/2014	United Kingdom	22/11/2013
FYR Macedonia	04/12/2013						

Total: 25

Intentions to accept the MoU							
Country	Date	Country	Date	Country	Date	Country	Date

Total: 0

Working Groups
None

Website
None

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