

ELIXIR-EXCELERATE Workshop

Text-mining infrastructure requirements

April 25th – 26th, 2017

Universitat Politècnica de Catalunya (UPC)
Sala Multimèdia - Professor Pedro Vicente del Fraile ([info](#))

Building B3 - Ricardo Valle S201 Floor -2 (S2)
Campus Nord, Jordi Girona, 1-3, 08034 Barcelona

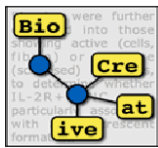
<https://www.bsc.es/es/news/events/elixir-text-mining-workshop-biocreative-becalm-workshop>

Day 1: Tuesday, April 25, 2017 (11:00 - 17:30)

Topic	Speaker	Time (incl. Q/A)
Welcome note		
Overview, goals and tasks.	Johanna McEntyre (EMBL-EBI, UK)	11:00 - 11:15
Theme 1: Current challenges in Curation Workflows		
Prioritization/Triage	Pascale Gaudet (SIB, CH)	11:15 - 11:30
IntAct biocuration platform	Birgit Meldal (EMBL-EBI, UK)	11:30 - 11:45
Community Curation (DisProt)	Silvio Tosatto (University of Padua, IT)	11:45 - 12:00
BioCreative. The user interactive task and beyond.	Lynette Hirschman (The MITRE Corporation, USA)	12:00 - 12:15



Sunday, 23 April 2017



Discussion. 12:15 - 13:00

Lunch Break (13:00 - 14:00)

Theme 2: Resources

Europe PMC	Jee-Hyub Kim (EMBL-EBI, UK)	14:00 - 14:15
OpenMinTED: project overview	Stelios Piperidis (Institute for Language and Speech Processing - Athena RC, GR)	14:15 - 14:30
ELIXIR WP2 Benchmarking framework	Salvador Capella-Gutiérrez (CNIO, ES)	14:30 - 14:45
BioCreative v.5 BeCalm task	Anália Lourenço (University of Vigo, ES)	14:45 - 15:00
SciLite	Aravind Venkatesan (EMBL-EBI, UK)	15:00 - 15:15

Discussion. 15:15 - 16:00 (Coffee made available)

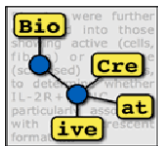
Theme 3: Sharing annotation

Data exchange and standards: formats overview.	Marta Villegas (Barcelona Supercomputing Center, ES)	16:00 - 16:15
Reproducibility, RRIDs and the Methods Section; a practical use case	Anita Bandrowski (University of California San Diego, USA)	16:15 - 16:30
Mining Knowledge from Scientific Publications	Horacio Saggion (Universitat Pompeu Fabra, ES)	16:30 - 16:45

Discussion and wrap-up session. 16:45 - 17:30

Dinner². (20:00 – onwards)

² Dinner is not part of the official program and, therefore, it is not covered by the organizers. Suggestions will be made available.



Day 2: Wednesday, April 26, 2017 (09:00 - 13:00)

Topic	Speaker	Time (incl. Q/A)
Recap (9:00 - 9:15)		
Theme 4: Using/Reusing annotations		
Identifying user needs	Michele Ide-Smith (EBI-EMBL, UK)	9:15 - 9:30
SourceData	Thomas Lemberger (European Molecular Biology Organization, DE)	9:30 - 9:45
Benchmarking from the user perspective	Senay Kafkas (EMBL-EBI, UK)	9:45 - 10:00
UNSILO.ai	Michael Upshall (UNSILO, UK)	10:00 - 10:15
Annotation mapping (GeneRIF Use case)	Julien Gobeil (SIB, CH)	10:15 - 10:30
Discussion. 10:30 - 11:15 (Coffee made available)		
Discussion: Identification of gaps and synergies to increase usage of text-mining. (11:15 - 12:45)		
Concluding Remarks. (12:45 - 13:00)		
Lunch & farewell (13:30 - 14:15)		

Acknowledgements

This workshop is part of the OpenMinTeD project funded from the European Union's Horizon 2020 research and innovation programme under grant agreement No 654021

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