



Preliminary Program



Second BioCreAtIvE Challenge Workshop: Critical Assessment of Information Extraction in Molecular Biology

Venue: Auditorium Centro Nacional de Investigaciones Oncológicas (CNIO)
Madrid, April, 23-25, 2007

Main Organiser

Prof. Alfonso Valencia, Spanish National Cancer Research Centre (CNIO)

Co-organizers

Lynette Hirschman, MITRE Corporation

Martin Krallinger, Spanish National Cancer Research Centre (CNIO)

Monday – April 23

9:00- 9:45 Registration

Welcome Address

9:45-10:30 Welcome and Introduction to Second BioCreative Challenge

10:30-11:15

Session I: Detection and Evaluation of Gene Mentions (GM)

11:15-11:30 Coffee break / Registration

11:30-11:45 GM: Selected participant 1

11:45-12:00 GM: Selected participant 2

12:00-12:15 GM: Selected participant 3

12:15-12:30 GM: Selected participant 4

12:30-12:45 GM: Selected participant 5

12:45-13:00 GM: Selected participant 6

13:00-14:30 Lunch break

14:30-15:10 Organized discussion

15.10 -15:25 *Coffee break / Registration*

15:25-15:50 Invited Speaker

15:50-16:50 Poster session I: Gene Mention task participating systems

16:50-17:50 Panel discussion I: Current state and future demands in Bio-NER

17:50-18:30 Poster session II: Gene Mention task participating systems



8:45- 9:30 Registration

9:30-10:15

Session II: Introduction and Evaluation of Gene Normalization (GN) task

10:15-10:30 GN: Selected participant 1

10:30-10:45 GN: Selected participant 2

10:45-11:00 GN: Selected participant 3

11:00-11:20 Coffee break / Registration

11:20-11:35 GN: Selected participant 4

11:35-11:50 GN: Selected participant 5

11:50-12:05 GN: Selected participant 6

12:05-13:05 Panel discussion: Importance of Gene Normalization for 'down-stream' text mining

13:00 -14:10 Lunch break

14:10-14:50 Poster session II: Gene Normalization (GN) task

14:50-15:20 Invited speaker

15:20-15:50

Session III: Introduction to Protein-Protein Interaction task

15:50-16:20 Invited speaker

16:20-16:35 Coffee break / Registration

16:35-17:00 The Interaction-Article Sub-Task (IAS) evaluation

17:00-17:15 IAS: Selected participant 1

17:15-17:30 IAS: Selected participant 2

17:30-17:45 IAS: Selected participant 3

17:45-18:15 Poster session III: Interaction-Article Sub-Task



- 8:45- 9:15 Registration
- 9:15-10:00 The Interaction-Pair Sub-Task evaluation
- 10:00-10:15 IPS: Selected participant 1
- 10:15-10:30 IPS: Selected participant 2
- 10:30-10:45 IPS: Selected participant 3
- 10:45-11:00 *Coffee break / Registration*
- 11:00-11:30 Invited Speaker
- 11:30-12:00 The Interaction-Method Sub-Task evaluation
- 12:00-12:15 IMS: Selected participant 1
- 12:15-12:30 IMS: Selected participant 2
- 12:30-13:30 Lunch break**
- 13:30-14:20 Poster session IV: Interaction-Pair Sub-Task
- 14:20-14:40 Invited speaker
- 14:40-15:10 The Interaction-Sentence Sub-Task evaluation
- 15:10-15:25 ISS: Selected participant 1
- 15:25-15:40 ISS: Selected participant 2
- 15:40-15:55 ISS: Selected participant 3
- 15:55-16:30 Poster session V: Interaction-Method Sub-Task, Interaction-Sentence Sub-Task
- 16:30-17:00 Invited speaker: Oreganno database and RegCreative
- 17:10-18:00 Panel discussion: Text mining and biological annotations

Closing session

- 18:00-18:30 The future of text mining and information extraction challenge evaluations in the biomedical domain

Notes: Lunch will be served at the CNIO's cafeteria
The panel discussion session will be moderated and will address specific questions, prepared before the sessions, related to the topic of the day

Legend: **GM:** Gene Mention task, **GN:** Gene Normalization Task, **IAS:** Interaction Article Sub-task, **IPS:** Interaction Pairs Sub-task, **IMS:** Interaction Method Sub-task, **ISS:** Interaction Sentence Sub-task.