Updated GCP Crop Ontology Workshop

Contributed by Rosemary Shrestha
Friday, 27 March 2009
Last Updated Thursday, 09 April 2009

GCP Crop Ontology Workshop

20 - 22 April, 2009, Bioversity-Rome, Italy

Agenda

Monday, April 20, 2009 - Welcome and Plenary Talk - Sakura Room (Ground floor)

07:46 Participants staying at the Express by Holiday Inn Hotel depart from Tuscolana trai
train station at 08:13)

08:30 - 08:45 Introduction

Elizabeth Arnaud, Bioversity International

Logistics

Audrey Chaunac, Bioversity International

08:45 - 09:00 Feedback from Biocuration meeting, Berlin

Elizabeth Arnaud, Bioversity International

Plenary session

Chairperson: Sini Margherita, FAO

09:00 - 09:30 Semantic Technologies at FAO

Johannsen, Gudrun; Sini, Margherita (KCEW), FAO

09:30 - 10:00 Plant and Trait Ontology

Chih-Wei Tung, Cornell University, Ithaca

10:00 - 10:30 Development of a Thai Rice Ontology

Aree Thunkijjanukij, Kasetsart University, Bangkok

10:30 - 11:00 Coffee break - Cafeteria (Ground Floor)

11:00 - 11:30 An overview of the GCP Crop Ontology

Rosemary Shrestha, CIMMYT

11:30 - 1:45 Report on the technical development for crop ontology development

1. Ontology database and Browser,

2. Ontology wiki Mauleon

Ramil, IRRI, Philippines

11:45 - 12:15 Questions and discussion

12:15 - 13:30 Lunch break - Staff room or Terrace (1st Floor)

Session 1: Progress Report on developing ontology - Individual presentation by collaborators for each crop (15 mns presentation and 15 mns questions for each)

Chairperson: Jayashree Balaji, ICRISAT

13:30 - 14:00 Rice (including mutants)

Mauleon Ramil, IRRI, Philippines

14:00 - 14:30 Maize and Wheat

Rosemary Shrestha, CIMMYT, Mexico

14:30 - 15:00 Chickpea, Sorghum

Jayashree Balaji, ICRISAT, India

15:00 - 15:30 Coffee break - Cafeteria (Ground Floor)

15:30 - 16:00 Musa

Stephanie Channeliere, Bioversity-France

16:00 - 16:30 Potato

Simon Reinhard, CIP, Peru

16:30 - 17:15 Discussion

Issues met & solutions applied by each Crop ontology team will be included in the presentation and time for discussion will be allocated between sessions.

17:37 Participants depart from Maccarese train station (arrive at Tuscolana train

20:00 Dinner at restaurant L'Isola, Via Assisi, 144-146 - Tel: 067806618

Tuesday, April 21, 2009 - Hands on workshop

08:44 Participants staying at the Express by Holiday Inn Hotel depart from Tuscolana trai
train station at 09:12)

Session 2: Revision and validation of terms, methodology and application notes in crop ontology

Chairperson: Chih-Wei Tung, Cornell University

9:30 - 10:30 Revision and validation of the terms and application notes in crop ontology

Utilization of OBO-edit: practice and suggestions for improving the use

DBXref

10:30 - 11:00 Coffee break - Staff room (1st Floor)

11:00 - 12:15 Revision and validation of terms and notes across crops

Videoconference with the botanist (presence to be confirmed)

12:15 - 13:30 Lunch break - Staff room or Terrace (1st Floor)

Chairperson: Rosemary Shrestha, CIMMYT

13:30 - 14:30 Revision and validation of the methodology, including validation by the Botanist

15:00 - 15:30 Coffee break - Staff room (1st Floor)

15:30 - 17:00 Revision of the 2009 workplan and team working

Communication process and collaborative tool

17:37 Participants depart from Maccarese train station (arrive at Tuscolana train s

Wednesday, April 22, 2009

07:46 Participants depart from Tuscolana train station (arrive at Maccarese train

Session 3:

Chairperson: Elizabeth Arnaud, Bioversity

08:30 - 09:30 Overall discussion

09:30 - 10:30 TDWG-Biodiversity standards annual meeting: Ontology working group

Objectives, content, convener GCP ontology: Future prospective (plan ahead for 2009 work)

10:30 - 11:00 Coffee break - Staff room (1st Floor)

11:00 - 12:15 Towards a publication...

Discussion, suggestions, Conclusion

12:15 - 13:30 Lunch break - Staff room or Terrace (1st Floor)