

Agenda for Advanced SIKS Course: Semantic Web (24th & 25th of September, 2005)

Day 1 (Ontologies, Semantic Web Languages and Reasoning)

Morning (Ontologies and SW Languages)

10:15-10:30: Introduction

10:30-11:30: Ontologies & Ontology Engineering
(Laura Hollink laurah@cs.vu.nl /
Willem Robert van Hage <wrvhage@few.vu.nl>, VU)

11:30-11:45: Coffee Break

11:45-12:45: Semantic Web Languages: from RDF to OWL and back
(Stefan Schlobach schlobac@few.vu.nl, VU)

12:45 - 13:45 Lunch

Afternoon (Advanced Issues in Reasoning):

13:45 - 14:45 Reasoning with OWL
(Sebastian Rudolph <rudolph@aifb.uni-karlsruhe.de>, AIFB Karlsruhe)

14:45 - 15:00 Tea break

15:00 - 16:00 OWL 2
(Jeff Pan jeff.z.pan@abdn.ac.uk, Univ. Aberdeen)

16:00 - 16:15 Break

16:15 - 17:15 OWL Rules
(Sebastian Rudolph <rudolph@aifb.uni-karlsruhe.de>, AIFB Karlsruhe)

17:15 - 17:30 Tea Break

17:30 - 18:30 OWL Extensions
(Jeff Pan jeff.z.pan@abdn.ac.uk, Univ. Aberdeen)

Day 2 (Advanced Topics)

Morning (The Semantic Web beyond RDF and OWL)

9:00 - 10:00: SKOS & RDFa

(Antoine Isaac aisaac@few.vu.nl, VU)

10:00 - 10:15 Tea break

10:15 - 11:15 Ontologies and Natural Language Processing

(Paul Buitelaar, paul.buitelaar@deri.org, DERI Galway)

11:15 - 12:15 Semantic Technologies in Cultural Heritage

(Jacco van Ossenbruggen Jacco.van.Ossenbruggen@cw.nl, CWI & VU)

12:15 - 13:15 Lunch

Afternoon (Applications)

13:15 - 14:15: Semantic Media Web

(Lynda Hardman Lynda.Hardman@cw.nl, CWI & UvA)

14:15 - 15:15 Web Engineering in the SW Era

(Kees van der Sluijs, k.a.m.sluijs@tue.nl, TUE)

15:15 - 15:30 Tea break

15:30 - 16:30 Semantic Technologies in the Life Sciences

(M. Scott Marshall marshall@science.uva.nl, UvA)

16:30 - 17:30 Knowledge Models in Public Administration

(Freek van Teeseling f.vanteeseling@beinformed.nl /

Jan Verbeek j.verbeek@beinformed.nl, Be Informed)

Organizers

Philipp Cimiano (TU Delft)

Shengui Wang (VU Amsterdam)

Location

The Mitland Hotel at Utrecht (http://www.mitland.nl/home_e.htm)