

## SCHOOL THEME

# KNOWLEDGE GRAPHS AND ARTIFICIAL INTELLIGENCE

July 3 – 9, 2022  
Bertinoro, Italy

## WHAT IS ISWS?

<http://www.semanticwebschool.org>

A full immersion, super intensive one-week experience including lectures and keynote from outstanding speakers, a “learning by doing” teamwork program on open research problems, under the guidance of the best scientists in the field, with whom you will co-author a white paper of high potential impact. ISWS means networking and becoming friends with your peers as well as senior scientists, and have lots of fun with them. At ISWS we shape the future generation of semantic web researchers with creativity, methodology, fun and rigour.

### IMPORTANT DATES

Students application open:  
February 21, 2022

Students application  
deadline: April 11, 2022

Acceptance Notifications:  
April 18, 2022

Registration deadline:  
May 23, 2022

## DIRECTORS

**Valentina Presutti**  
[valentina.presutti@cnr.it](mailto:valentina.presutti@cnr.it)  
STLab ISTC-CNR (IT)



**Harald Sack**  
[harald.sack@fiz-karlsruhe.de](mailto:harald.sack@fiz-karlsruhe.de)  
FIZ & KIT Karlsruhe (DE)



## TUTORS

Claudia d'Amato - University of Bari (IT)  
Irene Celino - Cefriel (IT)  
John Domingue - KMi, Open Univ. & STI International (UK)  
Michel Dumontier - Maastricht University (NL)  
Marieke van Erp - DHLab, KNAW Humanities Cluster (NL)  
Aldo Gangemi - University of Bologna and CNR (IT)  
Paul Groth - Intelligent Data Engineering Lab Univ. of Amsterdam (NL)  
Albert Meroño Peñuela - King's College London (UK)  
Heiko Paulheim - University of Mannheim (GER)  
Axel Polleres - Vienna University of Economics and Business (AT)  
Sebastian Rudolph - Computational Logic Group, TU Dresden (GER)

## SPEAKERS

Elena Simperl - King's College London (UK)  
Frank van Harmelen - Vrije Univ. Amsterdam (NL)  
Luc Steels - Barcelona Supercomputing Center (ESP)

## COMMUNICATION & ADMINISTRATION

Roberta Partisani - CEUB (IT)  
Martina Sangiovanni - STLab ISTC-CNR (IT)  
Tabea Tietz - FIZ Karlsruhe & KIT (DE)



Visit the website!

**SCHOOL FEE 990**  
**ALL INCLUSIVE Euros**

# SPONSOR PACKAGES

	School Friend	Scholarships	Bronze	Silver	Gold
Your logo and link on the school website homepage	✓	✓	✓	✓	✓
Your Organisation description on the school website (sponsors page)	✓	✓	✓	✓	✓
Logo in the school program	✓	✓	✓	✓	✓
Promotional material inside school bag	✓	✓	✓	✓	✓
Projection of the logo in the plenary room before the sessions	✓	✓	✓	✓	✓
School party and open bar offered by you			✓		
One from your staff participating in the sponsor and students poster&networking session*				✓	✓
Your roller up poster exposed during the whole ISWS week*					✓
Welcome Reception offered by you					✓
One scholarship labeled after your organisation		✓			✓
	850 €	1000 €	2000 €	4000 €	7000 €

\*Poster and roller up provided by you.

## TOPICS

**KG Modelling**  
**Machine Learning**

**Querying and Reasoning**  
**Natural Language Processing**  
**Data Intelligence**

**Distributed AND Decentralised KG**  
**Deep Learning**  
**Human In The Loop**

**F.A.I.R.**  
**Blockchain**

