

Doctoral Consortium

of the 3rd Future Internet Symposium (FIS2010)

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Description

The Doctoral Consortium of the 3rd Future Internet Symposium (FIS2010) will bring together PhD students around the STI International research community, in order to present the latest progress in their doctoral research and open their newest ideas up to discussion. It will help the students concretize their research intentions and receive feedback on the soundness and completeness of their achieved work. Presenting their own work to a peer group also constitutes a good opportunity for them to practice the defense of their dissertation.

By contrast to similar initiatives usually co-located with scientific events in the field, such as the ESWC series, workshop participants will not only receive constructive comments with respect to topic-specific research issues; they will also be assisted in formulating a coherent research narrative of their doctoral work. A set of guidelines, which have been designed to highlight the key methodological components required for a sound research narrative at various stages of the PhD work, can be used by the students to organize the content of their submission, and the associated presentation.

The doctoral consortium will take place on September 23-24 (1.5 days) in Berlin, Germany and will be co-located with the 3rd Future Internet Symposium FIS2010. The first day will be covered by the presentations of the work of the students. The second (half) day of the event will be organized as a hands-on workshop on the topic of evaluation, including a detailed presentation of evaluation methodologies and techniques and hands-on exercises.

The event is open to all PhD students, independently of their affiliation to a STI International member organization.

Acknowledgments

The organizers are thankful to our keynote speaker Prof Dr Peter Sanders, who agreed to give us an insight on algorithm engineering and evaluation techniques. We further express our gratitude to all the scientific advisors:

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They helped us tremendously to make this consortium a success.

We thank to all participating students for their contributions. Their high quality papers show that these young researchers have a broad overview over their respective fields.

Finally, we are grateful to STI International, who was our main sponsor for funding the event. Special thanks go to the staff of STI International who helped us with the logistics and overall technical issues.

We hope you will all enjoy the doctoral consortium,

Ruzica Piskac

Elena Simperl