



THE SWEDISH SCHOOL
OF TEXTILES
UNIVERSITY OF BORÅS

ArcInTex Network Workshops and Conference
The Swedish School of Textiles, University of Borås, Sweden

April 11-15, 2016

After more than a decade of research in the field of Smart Textiles, the Arcintex network meeting in Borås will bring together industry and research in the old cluster of Swedish Textiles. The meeting aims to give an overview and reflect on the advancements of Smart Textiles and inspire for future synergies between basic research and industrial applications. Companies and researchers will present their experiences in this field accumulated by developing new products or pushing the boundaries of Smart Textile thinking with exemplary research. Complementary to these presentations thematic workshops addressing different scales of design, e.g. textile, body and space will provide hands' on experience with ongoing research but they will also address basic questions on how Smart Textiles at different scales can suggest new ways of sustainable living.

“Smart Textiles: intersections between basic research and industrial applications”

Please note that there might be small changes to the programme!

The event will take place at The Swedish School of Textiles, you will find us here (Textile Fashion Center Skaraborgsvägen 3, Borås):

<https://www.google.se/maps/place/Skaraborgsv%C3%A4gen+3,+506+30+Bor%C3%A5s/@57.7248485,12.9357663,17z/data=!3m1!4b1!4m2!3m1!1s0x465aa0b304b4f523:0x981a5b034646f6fe>

April 11, 09:00-12:00

(ArcintexETN Ph D students only):

**09:00 – 12:00 Introduction to Work Shop 1 of the ArcInTexETN project by Oscar Tomico
Room T 154**

Programme:

April 11

13:00

Network meeting start up, Room T 154

Lecture, Textile Sustainability,

Lecturer: Dr. Karen Marie Hasling, Designskolen, Kolding, Denmark

Room T 154

14:00

Workshop 1, Textile Interaction,

workshop leader: Doctor Delia Dumitrescu, Senior Lecturer Hanna Landin, The Swedish School of Textiles, Sweden Room T 421

14:00

Workshop 2, Textile Fashion,

workshop leader: Professor Clemens Thornquist, The Swedish School of Textiles and Assistant Professor Oscar Tomico, Eindhoven University of Technology

Room T 422

Workshops will continue on April 12-13.

April 14-15 Conference, Room T 154

Thursday April 14,

09:00-09:30 Registration

Company presentations (09:30-12:00)

09:30-10:00 Ludvig Svensson AB, Kinna, Sweden

10:00-10:30 Philips Electronics Nederland B.V., Eindhoven, The Netherlands

10:30-11:00 Coffee Break

11:00-11:30 Audejas UAB, Vilnius, Lithuania

11:30-12:00 Automat, Stockholm, Sweden

Senior researcher presentations (13:00-16:30): Room T 154

13:00-13:40

Associate Professor Birgitta Cappelen, AHO Oslo School of Architecture and Design – Institute of Design, *"Smart textile in Vitalising Welfare Technology"*

13:40-14:20

Professor Christiane Sauer and Professor Dr. Zane Berzina Textile and Surface Design Department Weisensee Art Academy Berlin, Germany *"Active Surfaces - Experimental Materials Research and Textile Design"*

14:20-14:45 Coffee break

14:45-15:25

Senior Lecturer, Marco Fratarcangeli, Chalmers University of Technology, Department of Applied IT
"Fast, Interactive Virtual Clothes"

Company presentation:

15:25-16:00

EURECAT, Barcelona, Evelyn Lebis, Miquel Soler Luque and Rosa Rodriguez

16:00-17:00

Guided tour in the labs of The Swedish School of Textiles

Conference dinner 18:30 at Orangeriet

April 15, 09:00-12:00, Room: T 154

Senior researcher presentations:

09:00-09:40

Ph D Malgorzata Zboinska, Chalmers Technical University, Sweden, *"At the Nexus of Digital Design: Working with Digital, Physical and Interactive Matter"*

09:40-10:20

Laboratory Manager, Jussi Mikkonen, Aalto University, Finland, *"Embodied research: interactions between teaching, research and industrial applications"*

10:20-10:40 Coffee break

10:40-11:10

Professor Gabi Schillig, Studio for Dialogical Spaces, Berlin
Düsseldorf University of Applied Sciences, Peter Behrens School of Arts, Faculty of Design
Communication Design, Applied Art and Design, Exhibition Design
"When the Folded Architecture began to live"
On responsive architectures, tectonic fields and multi-sensorial spaces"

11:10-11:50

Ph D student in collaboration with Philips NL and CITA, Royal Danish Academy of Fine Arts, Schools of Architecture, Design and Conservation, Astrid Mody *"Textilisation of Light"*

Friday April 15, 13.00-14:00

Presentation/Lecture by Niel Harbisson – I can hear colours Room: Vestindien

Friday April 15, 14:00-16:00

ArInTexETN PhD students to give workshops, for all to participate (please select in your registration):

Workshop 1 Room T 369

Vidmina Stasiulyte

Textile/Sound

Workshop 2 Room T 154

Jyoti Kapur

Textile/Smell

Workshop 3 Room T 422

Svenja Keune

Textile/Growing

April 15, 14:00-16:00

Steeringgroup meeting for members of the Steeringgroup in the ArcInTex Network

ArcInTexETN meeting room 3rd floor