



Newsletter 29 / 2012

EVENTS

SID MEC Spring Meeting May 7–8, 2012 Stockholm (Sweden) and onboard M/S Cinderella



The SID Mid Europe Chapter organizes yearly spring and fall meetings with technical and scientific presentations, attracting many European display professionals.

The 2012 spring meeting focused on the Topics Printing Techniques for manufacturing of displays (OLED, electrochromic etc) and electronics (e.g. connecting technologies), Industrial applications of display technology (e.g. smart glass), Optical Display Integration Aspects (black panel, reflection reduction, ambient light performance), and Green Displays for Automotive Use (e.g. intelligent LED/OLED-backlight).

The meeting was organized and chaired by Werner Zapka, XaarJet AB, Stockholm.

The first day of the meeting started at XaarJet in Järvälla (Stockholm Area) with a company presentation and a tour through the facilities of XaarJet.



In the afternoon, all participarts were transferred to Stockholm harbor to board the ship M/S Cinderella, where the second part of the conference took part. The ship is established with high end conference and meeting rooms.



The meeting had about 60 participants; this quite low number is based onto the location of the meeting at the northest part of the mid-european region and



a quite long travel distrance for most members. Nevertheless, it was one of the best locations for a SID-ME Spring meeting ever!



14 Papers from 6 countries were presented. A keynote presentation was given by Frits Dijksman (University of Twente) on "Ink Jet Technology".

At the evening (on the ship) a conference dinner took place.



All attendees enjoyed the interesting talks and the unique atmosphere on board during the journey through the Stockholm Archipelago to Aland Island and retour.

SID-ME Student Award 2012

The 2012 SID-MEC student award was given to Jelle De Smet (Ghent University, Belgium) for his work on a "The Quest for a Liquid Crystal based Contact Lens Display" at the SID-ME Spring meeting 2012





SID-MEC General Meeting 2012

Prof. Herbert De Smet (Ghent University; SID-MEC Director) chaired the SID-MEC general meeting, where the status of the chapter was reported, and the election of the officers of the SID-ME chapter for the coming period took place. The present officers volunteered to run for another term, and the proposed candidates were elected unanimously. Therefore the Chapter committee remains composed as follows:

Chair: Hans-Juergen Lemp Vice Chair: Armin Wedel Secretary: Stefan Riehemann Treasurer: Jutta Rasp

ME The chapter presently (March 2012) has 407 members. This is 9 Members less than one year before. However, the relative share of ME in the total SID membership (4947) stays more or less constant at 8.2 %. SID-MEC Chapter is actually the 5th largest chapter after Japan, Bejing, Korea and Taipee. The chapter has been timely reporting to the SID headquarters and financial status is very healthy. The main costs are the student award, the newsletter mailing and the bank account fee.

COMING EVENTS

SID MEC Spring Meeting April 15-16, 2013, Ghent, Belgium

The 2013 Spring Meeting of the Mid-Europe Chapter of the SID will facilitate networking between 'display' and 'non-display' researchers. For the first time, topics such as lighting and the use of liquid crystals for other purposes than displays are brought to the foreground. We were able to attract high-profile keynote speakers for each of the special topics:

- LEDs for displays & lighting
- OLEDs for displays & lighting
- Liquid crystals beyond displays
- 3D from capturing to display

Submit your 2-4 page camera-ready abstract by 15 January 2013.

Registration Deadline is March 15, 2013, early birds before February 1st, 2013.

For further informations, please see:

http://sid.elis.ugent.be



SID Displayweek, May 19-24, 2013, Vancouver, Canada

The Society for Information Display's Display Week 2013 will be held in Vancouver, Canada at the Vancouver Convention Centre on May 19-24, 2013. Display Week is the premier annual showcase of the display industry. Futher informations can be found at

http://www.displayweek.org/

Eurodisplay 2013 (33rd International Display Research Conference) September 16-19, 2013, London, UK

The next Eurodisplay Conference will be held in London in September 2013. Jointly organised by the IOP Optical Group and the UK and Ireland Chapter of the Society for Information Display.

The Programme of the conference consists of a Monday workshop on Organic Electronics, followed by the three-day symposium, which starts with plenary sessions and continues with two parallel sessions. Topics that will be covered will include:

- European Display Research topical highlights
- Graphene, CNT and related technologies

- Metal Oxide and other Transparent Semiconductors
- Touchscreen, Haptic and Interactive Displays
- Green displays; low power, ambient light, low input and recycling
- Flexible, conformal and rollto-roll processed displays
- Display materials; organic conductors and semiconductors, liquid crystals, optical films, filters and substrates
- Energy efficient lighting
- OLED displays
- LCD technologies
- Organic transistors, circuits and backplanes
- Display applications; automotive, mobile, projection and microdisplays
- 3D displays / technologies

All informations can be found on

https://www.eventsforce.net/iop/frontend/reg/thome.csp?pageID=117 149&ef_sel_menu=2343&eventID= 286&eventID=286

The first call for papers is online:

https://www.eventsforce.net/IOP/media/uploaded/EVIOP/event_286/EuroDis-

lay%202013%20First%20Call%20f or%20Papers.pdf

Abstract submission deadline is March 1st 2013!



Call for SID-ME Chapter Student Award 2013

The SID-ME Chapter Student Award is given for an outstanding scientific or technical achievement in, or contribution to, research on information display. The applicant is a student at a university / institute in the SID-ME region. The prize amounts to 1500 Euro, with the obligation to present the winning contribution at the SID-ME Chapter Spring Meeting 2013 where the award ceremony will be held. The conference fee is waived. The applicant must be a member of the SID-ME Chapter. For information on student membership, see the bottom of this page.

Applications will be judged by the Award Committee, consisting presently of:

- Prof. Dr.-Ing. N. Frühauf, Universität Stuttgart, e-mail: norbert.fruehauf@ lfb.uni-stuttgart.de
- Hans-Jürgen Lemp,
 Merck KgaA,
 e-mail: hans-juergen.lemp@merckgroup.com
- Prof. Dr. ir. H. De Smet, Ghent University, e-mail: <u>herbert.desmet@</u> <u>elis.ugent.be</u>

The application deadline for the award granted at the SID-ME Chapter Spring Meeting 2013 in Ghent, Belgium (April 15-16, 2013) is January 15th, 2013.

The application form can be downloaded in Word format from

http://sid.elis.ugent.be/SIDMES A2013_submission_form.doc

Required information:

- Name of the candidate
- SID Membership number (membership in the SID-ME Chapter is obliged to participate)
- Institute/University
- Address
- Title of contribution
- Abstract (100-150 words)
- Reference person (SID-ME non-student member)
- Extended abstract of min. 2 and max. 4 pages

SID Student Membership: At http://www.sid.org you find information on SID student membership. Note the favourable offer of \$5.00 per year for student members.



SID-ME CHAPTER COMMITTEE

The SID-ME Chapter committee is now formed by:

Prof. Dr. Herbert De Smet (SID-MEC Director)
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SID PAYMENT

The SID annual membership fee amounts US\$ 100. Please note that the membership is a rolling membership, which means that it runs 12 months from the month in which the payment was made. For more information see the SID website www.sid.org.

We encourage our members to pay directly to SID-HQ in the USA, but if they want to pay to the ME-Chapter directly the annual fee should be EUR 85 with all bank fees covered by the member!

Account number:

0233-826729.60H

at: UBS, Aeschenplatz 6,

CH-4052 Basel

BIC: UBSWCHZH80A

IBAN:

CH760023323382672960H

Account name: The Soc. f. Inform. Display, SID-ME c/o Jut-

ta Rasp

Please indicate your name on the remittance papers.

THE NEWSLETTER

This newsletter as well as the older issues are also available online at:

http://www.sid.org/chapters/europe/mideurope.aspx

If you want to place an article in the Newsletter, which is interesting for the Mid European Chapter of the SID, please send it to:

e-mail: <u>stefan.riehemann@</u> <u>iof.fraunhofer.de</u>