



DIFFER

Deelnemersbijeenkomst HiLumi en IPAC

Toon Verhoeven



Toon Verhoeven ILO voor ITER en ESS



ILO voor ITER
voor DIFFER, Eindhoven
Dutch Institute for Fundamental Energy Research



ILO voor ESS
the European Spallation Source
voor TUD-RID, Delft





Deelnemers IPAC-Kopenhagen

- IBF ITER Business Forum; 28-30 maart 2017; Avignon, Fr
- BSBF BigScience Business Forum; 26-28 feb 2018; Kopenhagen
- HM Hannover Messe – 24-28 april 2017
- MT25 25th International Conference Magnet Technology

- IPAC Kopenhagen; 14-19 mei 2017

- 17:30 borrel en/of
korte tour Magnum-PSI (olv Jordy Vernimmen)



IBF – ITER Business Forum

28-30 maart 2017: volgende week!

Nu 9 bedrijven – 14 personen

Reageer snel als u alsnog geïnteresseerd bent!
bij Eric Boom of: a.g.a.verhoeven@diffier.nl

CODAC AND I & C SYSTEMS

Chairperson: **Toon VERHOEVEN**, DIFFER: Dutch Institute for Fundamental Energy Research, **ILO Netherlands** (16:00-18:00)

- ITER Control System: design status, required technologies and schedule, next steps of procurement, by **Anders WALLANDER**, Head of Control System Division, **ITER Organization** (40')
- I&C Development activities in preparation of ITER first plasma, by **Filippo SARTORI**, I&C Group Leader, **F4E** (30')
- TCS Contribution to ITER Control System Design, by **Manojkumar ANNIGERI**, Project Manager, **TATA CONSULTANCY SERVICES** (10')
- 4 years' experience in the integration of Plant Systems I&C to CODAC, by **Javier VARAS**, Director of Science & Energy, **GTD SISTEMAS DE INFORMACION** (10')
- Design and qualification of the Nuclear Safety Control System of ITER by **Begoña COLLAR**, I&C Project Engineer, **EMPRESARIOS AGRUPADOS** (10')
- Status of Central Interlock System, by **Geug-sin BANG**, Project Engineer, I&C Engineering Department, **KEPCO E&C** (10')



Nederlandse deelnemers

Netherlands

- COCOON HOLLAND BV
- DEMACO HOLLAND BV
- DIFFER
- DUTCH BIG SCIENCE ILO-NET
- FMI HIGHTECH SOLUTIONS
- HEEMSKERK INNOVATIVE TECHNOLOGY
- NRG
- SCIENCE AND TECHNOLOGY BV
- VDL ETG PROJECTS BV



14

1

3

2

1

1

1

2

1

2



Toon Verhoeven, DIFFER, 22 maart 2017; Deelnemersbijeenkomst IPAC en HiLumi

23 maart





BSBF – BigScience Business Forum

BSBF –
BigScience Business Forum
26-28 feb 2018;
Kopenhagen





Hannover Messe

Hannover Messe – 24-28 april 2017

Big Science: ILO-net & TNO



MT25

25th International Conference Magnet Technology

MT25

25th International Conference
on Magnet Technology



The MT25 conference is the most important international forum addressing all aspects of **magnet research, development, construction, testing, and operation.**

The subject of the conference is the technology associated with the construction of coils and magnets. Coils can be part of devices for power, energy, transport and other applications. The scope includes **structural and insulating materials, superconducting materials, normal conducting materials, cooling technology including cryogenics, power technology, design and analysis, instrumentation and measurement techniques, testing and operational experience.**

ILO-net offers companies the opportunity to join a Big Science stand!

Interested? Contact: Martin.vanBreukelen@ru.nl

When: August 27 – September 1, 2017

Where: Amsterdam, The Netherlands

Location: Amsterdam RAI

More information:

<http://mt-25.org/>
www.bigscience.nl



IPAC



8th International Particle Accelerator Conference

14-19 May 2017

Bella Center, Copenhagen, Denmark

Registration
and abstract
submission opens
September 2016



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IPAC – Kopenhagen; 14-19 mei 2017



IPAC – Kopenhagen; 14-19 mei 2017

Belangrijkste vraag: wie gaan er definitief mee?

- straks meer info over definitieve inschrijving

We hebben 6 booths (stands) gereserveerd, naast 2 voor VDL-ETG

- ongeveer 20 belangstellenden
- hoe gaan we dat organiseren?
- huurprijs: 25 k€

14 april: deadline stand orders (extra voorzieningen)



Standard booth

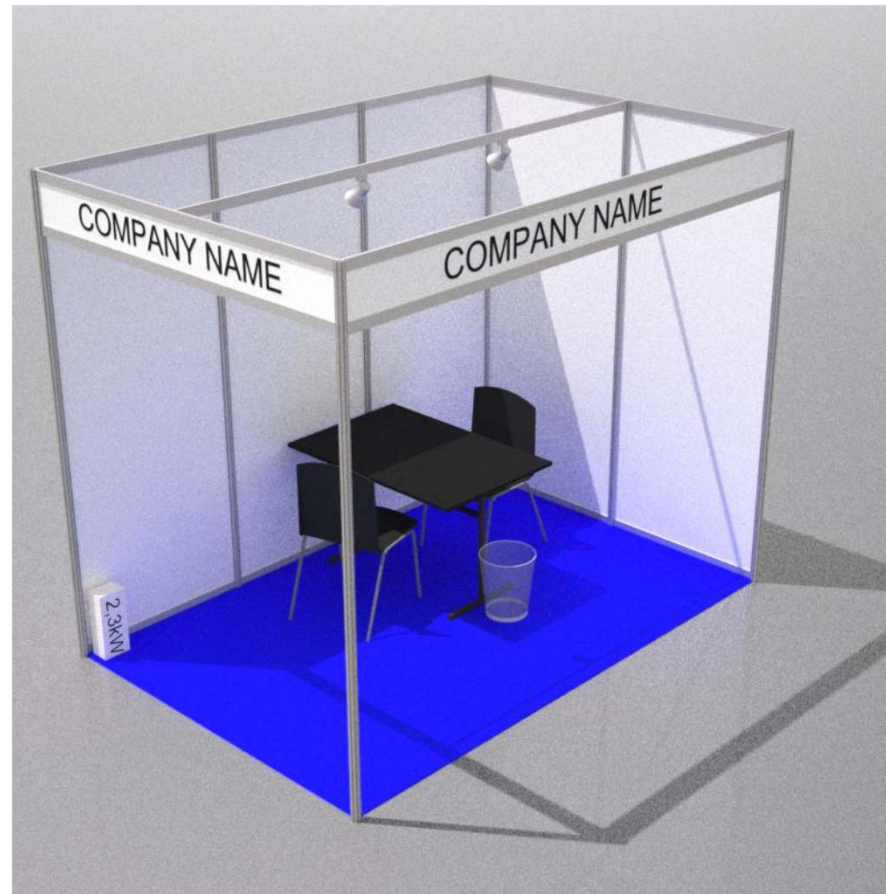
Standaard booth:

3m * 2m, max 2.5m hoog

Conferentie-pas per booth:

2* full pass of

1* full & 2* exhibitor only



List of Exhibitors

DELEGATIONS

 Visit website Booth: 81	 Visit website Booth: 117
 Visit website Booth: 81	 Visit website Booth: 85

SPONSORS

 Visit website Booth: 80	 Visit website Booth: 117
 Visit website Booth: 81	 Visit website Booth: 21
 Visit website Booth: 86	 Visit website Booth: 81

EXHIBITORS

 Visit website Booth: 72	 Visit website Booth: 96	 Visit website Booth: 9
 Visit website Booth: 87	 Visit website Booth: 117	 Visit website Booth: 78
 Visit website Booth: 83	 Visit website Booth: 81	 Visit website Booth: 117



List of Exhibitors




DELEGATIONS

 Visit website Booth: 41	 Visit website Booth: 117
 Visit website	 Visit website Booth: 45

SPONSORS

 Visit website Booth: 80	 Visit website Booth: 117
 Visit website Booth: 51	 Visit website Booth: 25
 Visit website Booth: 46	 Visit website Booth: 2

EXHIBITORS

 Visit website Booth: 52	 Visit website Booth: 96	 Visit website Booth: 9
 Visit website Booth: 57	 Visit website Booth: 117	 Visit website Booth: 78
 Visit website Booth: 55	 Visit website Booth: 5	 Visit website Booth: 117

23 maart 2017



Tijdschema

Set-up and mounting/decoration of stands

The Exhibitors may build and arrange their stands on:

Sunday 14 May

07:00 – 15:00 hrs.

All empties and tool boxes has to be removed from the aisles on Sunday at 15.00 – as cleaning of stands and aisles will start.

Opening hours

The opening hours have been fixed at:

May 14, 2017

18:00 – 20:00 hrs.

May 15, 2017

08:30 – 18:00 hrs.

May 16, 2017

08:30 – 18:00 hrs.

May 17, 2017

08:30 – 18:00 hrs.

Removal of articles exhibited

May 17, 2017

18:15 - 23:00 hrs.



Bezoek ESS-site in Lund, Zweden op vrijdagmiddag 19 mei, 2017 (eventueel)



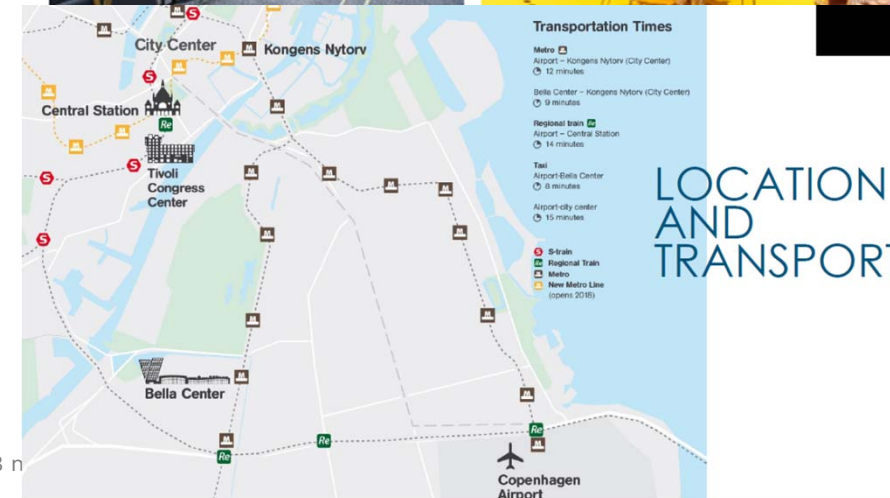
Bella Center

BELLA CENTER COPENHAGEN

- Largest congress facility in Copenhagen and Denmark
- Capacity up to 20,000 and several large expo halls
- Location 10 minutes from Airport and 10 minutes from city centre
- Attached hotel with 812 rooms and sister hotel "round the corner" with 366 rooms
- Shuttlebus between Airport – Crowne Plaza and Bella Center
- State-of-the-art AV and IT
- Flexible venue



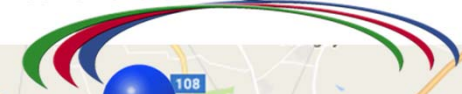
BELLA CENTER COPENHAGEN





map

IPAC17



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Session on Industry Agenda; dinsdagmiddag

first time session: "Engagement with Industry, Knowledge Exchange and Industrial Relations"



The Session will consist of four panels:

- 1. Industry as a Career Path for Physicists Roundtable*
- 2. An Exploration of Proton and Electron Accelerator Business Opportunities*
- 3. Open Source vs Closed Source IP and How the Two Relate to the Business of Particle Accelerators*
- 4. Fireside Chat with ESS Head of Accelerator Dr. Mats Lindroos on The Future of Large Accelerator Projects*

Food and Drink at Bella Center (IMPORTANT INFORMATION)

There are no restaurants and shops in the immediate area of the Conference Center.

However, the conference center provides opportunities to purchase food at the venue. But while we will offer different sale points throughout the conference area where you can purchase freshly prepared food, naturally, there might be queues when over 1,000 conference participants try to buy lunch at the same time. In order to save time, we strongly recommend that you pre-order lunch box vouchers for each day. You may do so during the online registration process. The price for a lunch box is 120.63 DKK.

A lunch box will contain:

Sandwich OR Salad OR Pizza Bun
Fresh fruit

Alternatively, there is **Field's**, Scandinavia's largest shopping and entertainment centre, which is located one metro stop from Bella Center. There are a number of restaurants (mostly fast food) available. Website link (Danish only): <http://dk.club-onlyyou.com/Fields/Shopping/Restauranter>.





International Delegate Soiree



Dear Toon,

Due to requests from each of the International Delegations to host a reception at IPAC'17 we have decided to cordially invite you to assist us in organizing the International Delegate Soirée on;

Tuesday, May 16 from 16.00 – 17.45
In the Exhibition Hall

The Session on Industry will conclude at 16.00 and we would like to connect this to the delegate so we will announce our Soiree with open bar and hors d'oeuvres immediately following this Session. By combining all of our efforts into one, you will achieve a higher impact for substantially less money!

As your country's delegation organizer, we would like to offer you the opportunity, as Delegation Sponsor, to provide the delegates with an open bar and drink of your choice. Normally, an affair like this would be costly for 1,500 delegates, but as we are all combining our resources we see this as not only possible but also grand!

If each of us does their part then costs are only €8,500 (excl. VAT) including signage, and this gives us a heck of a party!

I'll reach out to you soon to answer any questions you might have.

Sincerely, Rob

PS As a bonus, your delegation will – included – become a sponsor of the Session on Industry, with a mention of Thank you by a professional Host!



Nog vragen?

SEE YOU IN COPENHAGEN



Too

