

On **October 4th 2013** we organize our yearly
‘Center for Electronics Design & Manufacturing’ event.
This year’s theme:

The business impact of Center of Electronics Design & Manufacturing

The Electronics Design & Manufacturing mission:

*To **support industry** in the development of high quality, reliable and cost-effective electronic modules (PBA) by means of **knowledge** creation and sharing, **scientifically sound methodologies** and **collaboration** throughout the electronic supply chain.*

Abstract

Imec’s Center of Electronics Design & Manufacturing activities are aimed at supporting the industry in the development of cost effective quality electronics. When improved, multidisciplinary insight in the physical realisation of electronics throughout the electronic supply chain is brought to the operational departments and factory floor by means of guidelines, tools, consultancy and training this has a significant positive effect on the business results. This event will give you an understanding of how and to what extent cEDM’s expertise may help your company.

An overview of cEDM activities will be presented. A view on what some of our cEDM partners have done with cEDM know-how and how they have thrived the last five years will be given.

Lena Eeckhout, Manager PCB Layout Services of Barco, will present Barco’s newly, worldwide deployed PCB/PBA New Product Introduction process. This NPI business process was developed and deployed in collaboration with imec’s cEDM and integrates several of cEDM’s innovations (PCB specification, PCB failure calculation, PBA passport, Design-to-supplier matching, etc).

Eric Roskin now at Pepric has been working with cEDM for many years in the field of PCB/PBA design and manufacturing. He will share with you his cEDM collaboration experience as an industrialisation engineer.

After the presentations there is ample time for a visit to the booths and for networking. This gives you the opportunity to further explore the various aspects of the cEDM and imecservices offering as well as the cEDM partner network. Snacks and drinks will be within hand reach.

Agenda

- 14h00 **Welcome.**
Filip Ponsaerts, imecservices - cEDM
- 14h10 **imecservices**
Steve Beckers, imecservices,
- 14h25 **cEDM activities from a business perspective**
Geert Willems, imecservices - cEDM.
- 15h00 **Barco's PCB/PBA New Product Introduction methodology**
Lena Eeckhout, Barco
- 15h30 **Working with cEDM in industrialisation**
Eric Roskin, Pepric
- 16h00 **Questions and answers**
- 16h15 **Knowledge-exchange and networking, visit to the booths.**
Booths: cEDM, Sirris, NEVAT EMS, KHBO, imomec, Centexbel, ED&A, H&W, PsiControl, Eurocircuits, Electronic Apparatus, Page electronica, imec, imecservices
- 19h30 **Closing**

Practical information

- Participation is free of charge.
- Registration via e-mail: training@imec.be
- For more information:
 - Filip Ponsaerts, Filip.Ponsaerts@imec.be, +32-16-283412
 - edm@imec.be
- www.imec.be – www.edmp.be – www.rohsservice.be

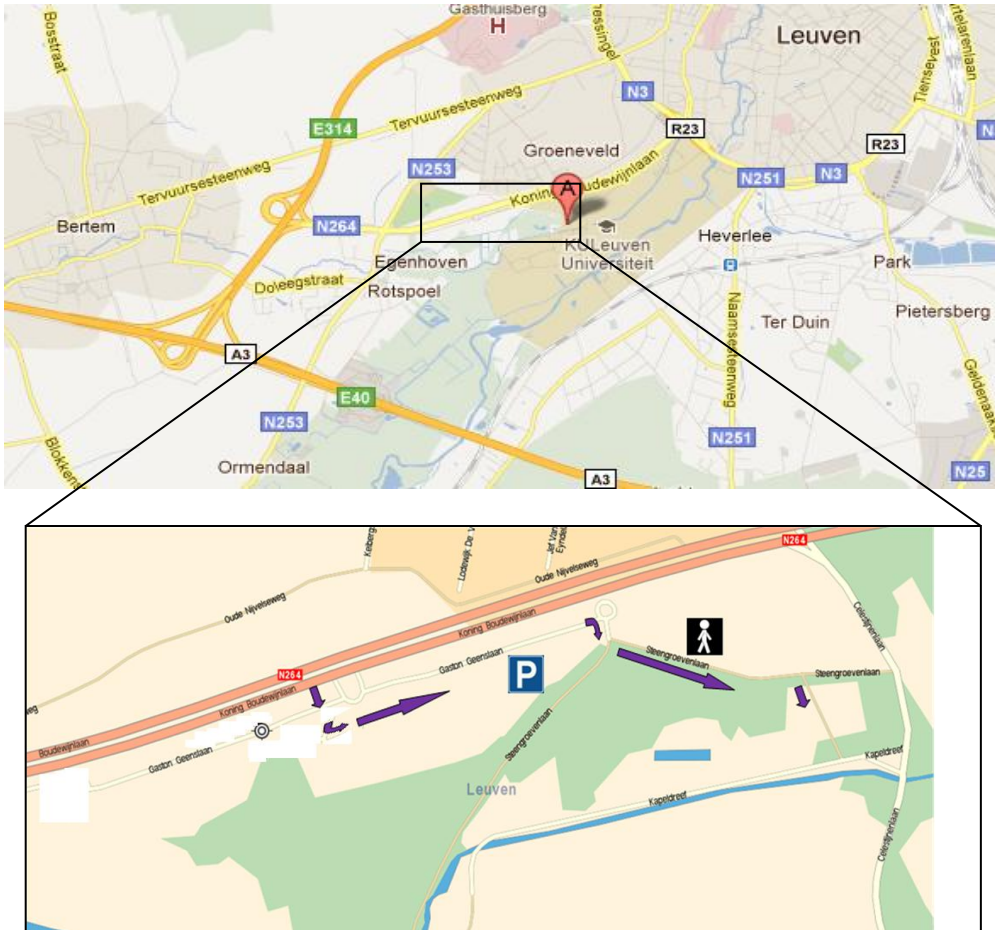
Center of Electronics Design & Manufacturing membership

Interested in member- or partnership of cEDM, please contact:
Filip Ponsaerts – Filip.Ponsaerts@imec.be – +32-16-283412
More cEDM info: www.edmp.be



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How to reach imec?



Overflow parking imec at the Science Park:

1. Either coming from Brussels (E40) or coming from Hasselt (E314): take exit 15 for "Leuven" and follow the Koning Boudewijnlaan (N264) for about 1 km. At the 2nd traffic lights, take right and follow the sign "Wetenschapspark Arenberg".
2. Or coming from Leuven, turn left at the 2nd traffic lights and follow the sign "Wetenschapspark Arenberg".
3. You have now arrived at the Gaston Geenslaan. Just past the traffic lights you can turn left, follow this lane until you see the buildings of Bio-Incubator. On your right, you will find the overflow parking from imec. This parking is free of charge.
4. The entrance of imec is within walking distance from the overflow parking. Follow the signs. You will arrive at the Steengroevenlaan, follow this lane until you see the Skybridge of imec and take right. Follow the path until the backside of the entrance hall of imec. Follow the signs and register at the registration desk.

Remark: In case of GPS, **do not** enter "Kapeldreef 75" as destination; use "Gaston Geenslaan" as destination.