



Belgian Particle, Colloid & Interface Society

Invitation to BePCIS Seminar – Surface Characterization

- Date : **Thursday May 27th `04**
- Seminar : **13:15 to 18:00**
- BePCIS dinner : **19:30 (optional)**
- Venue : **Vrije Universiteit Brussel (Campus Etterbeek)
Pleinlaan, 2 – 1050 Brussel
Room D.0.05 (route description at the end of this invitation)**
- Registration : The seminar is free of charge. For logistic reasons, please confirm your attendance to Administrator@becpis.be by Friday May 20th.

Surface Analysis Today: Academic and Industrial Approach

Part 1: Academic Approach

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| 1. Coffee and Welcome | 13:15-13:45 |
| 2. Introduction to Surface Analyses of Materials
<i>H. Terryn VUB, Brussel</i> | 13:45-14:10 |
| 3. Use of XPS and ToF-SIMS Analysis for Surface Characterization of Polymers
<i>M. Henry and P. Bertrand UCL, Louvain La Neuve</i> | 14:10-14:35 |
| 4. Use of Local Probe Methods
<i>C. Van Haesendonck KUL, Leuven</i> | 14:35-15:00 |
| 5. Contribution of Optical Reflection Methods to the Characterization of Surfaces
<i>A. Hubin VUB, Brussel</i> | 15:00-15:25 |
| 6. Coffee Break | 15:25-16:00 |



Part 2: Industrial Approach

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| 7. Application of Surface and Interface Analysis on Steel Products
<i>C. Xoffer and H. Dillen</i> OCAS , Zelzate | 16:00-16:20 |
| 8. Polymer surface characterization by ESCA(XPS)
<i>A. P. Pijpers</i> DSM , Research | 16:20-16:40 |
| 9. Application of Surface Analytical Methods on Imaging Materials
<i>F. Vangaever</i> AGFA , Mortsel | 16:40-17:00 |
| 10. Coffee Break | 17:00-17:15 |
| 11. Application of Surface Analytical Methods on Ceramic Materials
<i>S. Kuypers</i> VITO , Mol | 17:15-17:35 |
| 12. Application of Surface Analytical Methods in Micro Electronics
<i>W. Vandervorst</i> IMEC , Leuven | 17:35-17:55 |

Social Hour 18:00...

A drink will be offered

Social Program

Bepcis Dinner (optional) 19:30

All attendants to the Seminar are invited for the BePCIS dinner in the '[Au Repos des Chasseurs](#)', where we'll meet around 19:30 (road map at the end of this invitation)

Please register for the dinner by Monday May 17 the latest.

Registration by e-mail to Monica.Weckx@vub.ac.be or fax: +32 2 629 3320

The cost for the dinner is 38 €(all included) - **to be paid in cash prior to the dinner.**



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Road description to the VUB

By train:

The railway station of Etterbeek is located at 50 m from the VUB campus

By subway:

Subway stations Petillon and Delta are closest to the VUB (500 m)

By tram/bus from city-centre:

Tram 3: (to Churchill) exit 2nd stop Lansiers

Tram 90: (to Rogier) exit 2nd stop Lansiers

Bus 34: via Waverse Steenweg

Bus 71: (to Delta) exit Fraiteur

Bus 95 and 96: exit Kroonlaan - Gen. Jacqueslaan



By car:

from Oostende/Brugge/Gent: E40

from Antwerpen/Mechelen: A12 or E19

from Aken/Luik/Leuven: E40

Take the ring R0 direction E411 Luxemburg/Namen

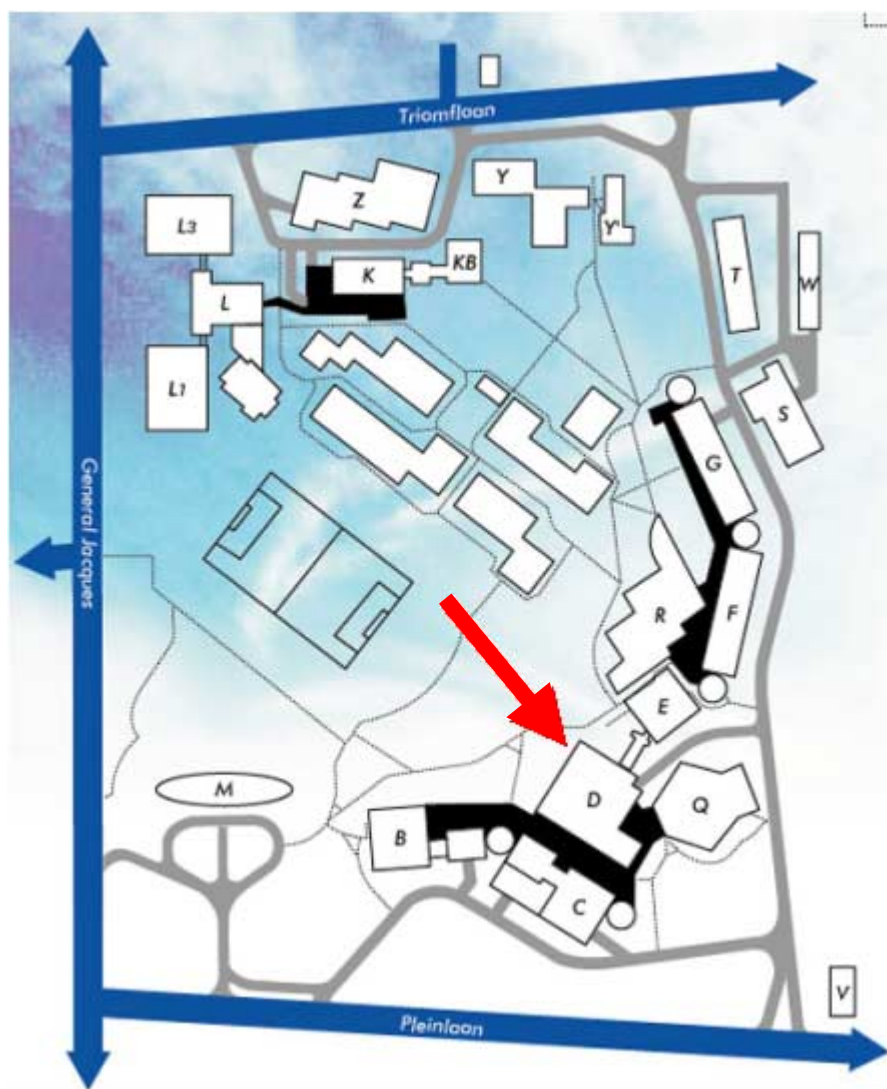
Go to the end of E411 (direction Brussel Centre. E411 will turn into Avenue de Beaulieu.

This road will lead you to Triomflaan, located next to the VUB



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At the Campus:



Take the esplanade (floor 1) to the entrance of (glass) building D (see red arrow). Take the stairs at your left to floor 0. Room D.0.05 is located at your left side.