



Belgian Particle, Colloid & Interface Society

Invitation to BePCIS Seminar

- Date : **Wednesday June 8th '05**
- Seminar : **1.30 pm to 5.30 pm**
Social hour : 5.30 pm to 7.00 pm (+BePCIS dinner, details to follow)
- Venue : **University Leuven, Campus Kortrijk (KULAK) - Building C - Aula C801**
Faculty of Medicine - Interdisciplinary Research Center (see attached map)
- Registration : The seminar is free of charge. For logistic reasons, please confirm your attendance to 'administrator@becpis.be' by May 31st.

Functionalized Nano-Colloids

Biotechnological, Medical and Industrial Applications

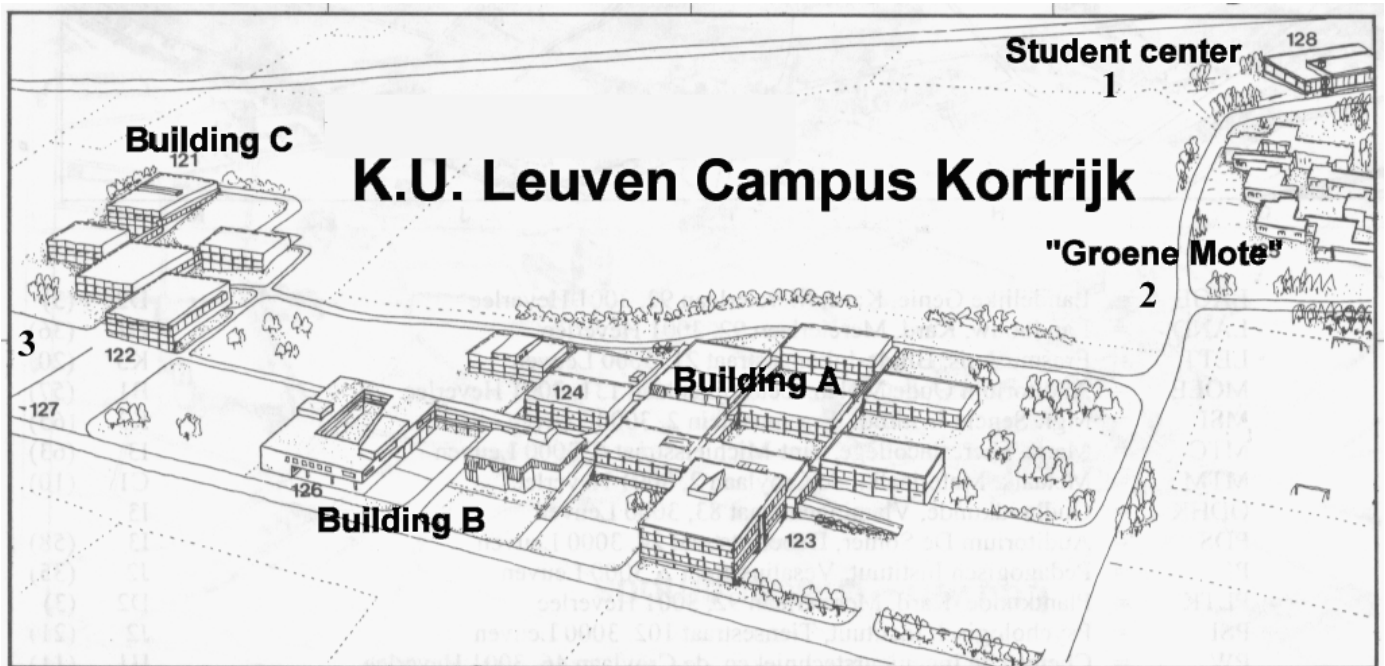
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|---|--------------|--------------------------------|
| ➤ Coffee and Welcome | 1:30-1:45 pm | |
| ➤ Introduction | 1:45-2:00 pm | M. De Cuyper
(KULAK) |
| 1. The transmission plasmon biosensor: biosensing based on light absorption of metal nanoparticles | 2:00-2:25 pm | F. Frederix
(Imec) |
| 2. Development of cationic magneto-liposomes for cell tagging. | 2:25-2:50 pm | C. Pelemans
(KULAK) |
| 3. Superparamagnetic particles, reporters for magnetic resonance molecular imaging. | 2:50-3:15 pm | R. Muller
(UMH-Mons) |
| 4. Micelle-forming biodegradable block-copolymers for drug delivery | 3.15-3:40 pm | E. Schacht
(UGent) |
| ➤ Coffee | 3:40-4:15 pm | |
| 5. Fluorescent tagged polymers in medical research | 4:15-4:40 pm | S. De Smedt
(UGent) |
| 6. Nano-silica as stabilizers for silicone foam suppressors in liquid detergents. | 4:40-5:05 pm | W. Broeckx
(Procter&Gamble) |
| 7. New opportunities for the characterisation of nano-sized particles using light scattering techniques | 5:05-5:30 pm | M. Kaszuba
(Malvern) |



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Access:

The seminar will be held at the Campus Kortrijk, Etienne Sabbelaan 53, B-8500 Kortrijk in **Building C – Aula C 801**. Parking is available in front of Building C.



The university Campus can easily reached [by car](#) or [by train](#) :

- **Coming from Brussels - Gent**

You take the motorway E17 (Gent - Kortrijk), exit 2. Follow direction 'expo'. At the first traffic lights, to the right, direction 'expo'. At the next traffic lights, to the left, direction 'Universiteit'. At the end of the road, to the right. The university is situated on your left.

- **Coming from Lille**

You take the motorway E17 (Lille – Kortrijk – Gent), exit 2. Follow direction 'expo'. At the round point, to the left, direction 'expo'. At the next traffic lights, to the right, direction 'Universiteit'. At the end of the road, to the right. The university is situated on your left.



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- **Coming from Tournai**

You take the motorway E 42 (Brussels - Lille), exit 34. On the N50, follow direction 'Kortrijk'. In Kortrijk, at the traffic lights, near the 'expo' you turn to the right, direction 'Universiteit'. At the end of the road, to the right. The university is situated on your left.

or : You take the motorway E42 (Brussels - Lille). At the cloverleaf follow the E403 (Brugge - Tournai), direction 'Kortrijk/Brugge'. On the E 403 you take exit 3 'Dottignies'. Through 'Dottignies' you reach the N50. Turn right, direction 'Kortrijk'.

- **Coming by train**

When you arrive at the railwaystation of 'Kortrijk', you can take **bus 13** in front of the railwaystation to the Campus (stop 'Universiteit' in front of the university).

From 5.45 to 7.05, from 8u45 to 16.05 and from 18.05 to 20.45 there is a bus every 20 minutes.
From 7.05 to 8u45 and from 16.05 to 18.05 there is a bus every 10 minutes. From 20.45 to 22.45 there is a bus every half an hour.

