



Belgian Particle, Colloid & Interface Society

Invitation to BePCIS meeting

- Date : **Wednesday May 21st '03**
- Time : 1.30 pm to 5.30 pm (social programme see attached)
- Venue : **Ghent University**
Faculty of Agricultural & Applied Biological sciences
Coupure Links 653 ; Building B ; room B10
9000 Gent
- Confirmation : The seminar is open to all – attendance is free.
For logistic reasons: **please confirm attendance to administrator@becpis.be**

Agenda

“Colloids & Surface Charge”

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|---|--------------|--------------------------------|
| 1. Coffee and Welcome | 1:30-2:00 pm | |
| 2. Surface Charge: ‘small causes, big consequences’
Theory, measurement, relevance | 2:00-2:30 pm | P. Van der Meeren
(UGent) |
| 3. Electroacoustic particle charge determination in
concentrated dispersions: theory & corrections | 2:30-3:00 pm | A. Dukhin
(Disp.Tech. inc.) |
| 4. Electroacoustic application in Industry | 3:00-3:20 pm | J. Gilleir
(Agfa Gevaert) |
| 5. Coffee | 3:20-4:00 pm | |
| 6. Surface charges and biosystems
from micro to nano | 4:00-4:30 pm | P. Rouxhet
(UCL) |
| 7. Charge effects in sludge dewatering | 4:30-4:50 pm | H. Saveyn
(UGent) |
| 8. Fabric Softener deposition: a streaming potential study | 4:50-5:10 pm | J. Cocquyt
(UGent) |
| 9. Selected case studies on electrostatic & steric
stabilisation of O/W emulsions | 5:10-5:30 pm | N. Neiryneck
(UGent) |
| 10. Social program (see attachement) | 5:30-... pm | open to all |



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“Colloids & Surface Charge”

May 21st – Gent

Social Program

Boat trip in the historic center of Gent

For all those interested – we are planning a boat trip on the canals of Gent.

This will be a unique chance to admire the mediaeval monuments of Gent in the company of fellow BePCIS members !

We will walk from the University to the ‘Korenlei’, where we’ll board at around 6 pm (the trip will last 40’, cost is 4.5 €).

(<http://www.debootjesvangent.be/>)



BePCIS dinner in ‘Het Pand’

You are all cordially invited to the BePCIS dinner in ‘Het Pand’, the University Congress Center in the heart of Gent (Onderbergen 1, next to the St-Michielschurch; walking distance from the Korenlei). We’ll meet in the lobby at 7.00 pm.

We guarantee the opportunity to discuss colloid science in a unique environment (13th century cloister) over a great dinner !

Please inscribe for the dinner by email to administrator@becpis.be and transfer 40 € (drinks included) to bank account 979-9983500-71 of BePCIS F.V. **before May 7th**.



www.BePCIS.be



“Colloids & Surface Charge”

May 21st – Gent

Map



Seminar



Belgian Particle, Colloid & Interface Society

Faculty of Agricultural and
Applied Biological Sciences
Ghent University
Coupure links 653
B-9000 Ghent, Belgium



How to reach the Faculty ?

By train: arriving at "Sint-Pietersstation"

- Take tram line 21, 22 or 40, 41 and get off at the "Rosemarijn" bridge across the canal "Coupure".
- Cross the road (on the corner you will find a pub called "De Kassei") and follow "Coupure links" along the canal.
- The entrance of the Faculty is on the next corner.
- For the timetables of the Belgian railway [click here](#)

Number of train	Brussels-Central Departure	Gent-Sint Pieters Arrival
IC 0528	07:04	07:40
IR 3629	07:13	07:47
IR 3528	07:24	08:33
IC 1528	07:32	08:06
IC 2228	07:58	08:53



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	Gent-Sint Pieters Departure	Brussels- Central Arrival
INT 431	16:20	16:55
IR3516	16:27	17:36
IC 2217	17:07	18:02
IR 3517	17:27	18:36
IC 1517	17:54	18:28
IC 2218	18:07	19:02
IR 3616	18:13	18:47

By car: motorway E17 or E40

- Arriving at Ghent, take exit "**GENT CENTRUM**"
- At the bifurcation just before the overpass, take exit "**ALLE RICHTINGEN**" (not "Gent Centrum")
- Under the overpass take the extreme left lane and turn to the left onto the city ring-road, following directions a.o. "**Zelzate**", "**Eeklo**"
- Follow this direction up to the **9th traffic light** (you will see a church in front of you) where you turn right. Take the small street on your right hand side before the church ("**Ekkergemstraat**")
- Follow this street until you arrive at a canal - "**Coupure links**"
- At your left hand side you will find the entrance of the campus of the "**Faculteit Landbouwkundige en Toegepaste Biologische Wetenschappen**"

**For more information on the Faculty:
Visit the web site of the [Faculty](#)**