

Nordtest srl in collaboration with BiolinScientific and Bionavis
is happy to announce the following Seminars:

**From custom surface functionalization
to surface characterization and molecular interactions:
KSV NIMA Langmuir-Blodgett, Q-SENSE QCM-D and
BIONAVIS MP-SPR**

4th July

**From 14:00
until 17:30**

Università degli Studi di Tor Vergata
Dipartimento di Scienze e Tecnologie Chimiche
via della Ricerca Scientifica 1, 10133 Roma
Aula Seminari

6th July

**From 10:00
until 13:30**

Istituto Italiano di Tecnologia
Via Morego 30, 16163 Genova
Aula Dulbecco - 2nd Floor

7th July

**From 10:00
until 15:00**

Università degli Studi di Padova
Dipartimento di Scienze del Farmaco
via F. Marzolo, 5 - 35131 Padova
AULA 1

Find attached the Programs — Seminars are FREE

Registration is kindly required. Please, send an email at info@nordtest.it

Nordtest srl in collaboration with BiolinScientific and Bionavis
is happy to announce the following Seminar:

**From custom surface functionalization
to surface characterization and molecular interactions:
KSV NIMA Langmuir-Blodgett, Q-SENSE QCM-D and BIONAVIS MP-SPR**

4th July

**From 14:00
until 17:30**

Università degli Studi di Tor Vergata

Dipartimento di Scienze e Tecnologie Chimiche

via della Ricerca Scientifica 1, 10133 Roma

Aula Seminari

14:00 Registration

14:15 NADIA DECAROLIS - Nordtest srl

**“ QCM-D (Quartz Crystal Microbalance with Dissipation Monitoring) and
MP-SPR (Multiparametric Surface Plasmon Resonance) Technical principles ”**

14:40 Prof. MARJO YLIPPERTULA - University of Helsinki, Department of Pharmacy

“ LB (Langmuir-Blodgett) Theory and Applications for MP-SPR and QCM Studies ”

15:00 Coffee Break

15:15 CHRIS HARLING - Q-Sense, BiolinScientific AB

“ Application examples of QCM-D ”

15:45 Dr. TATU ROJALIN - Bionavis Oy

“ Application examples of MP-SPR ”

16:15 Prof. MARJO YLIPPERTULA - University of Helsinki, Department of Pharmacy

“ Innovative applications with MP-SPR ”

16:30 Coffee Break

16:45 **QCM-D E4 and MP-SPR 200 HANDS-ON DEMO**

17:15 End of work session

Seminars are FREE—Registration is kindly required

To Register, please, send an email at info@nordtest.it or ndecarolis@nordtest.it

Nordtest srl in collaboration with BiolinScientific and Bionavis
is happy to announce the following Seminar:

**From custom surface functionalization
to surface characterization and molecular interactions:
KSV NIMA Langmuir-Blodgett, Q-SENSE QCM-D and BIONAVIS MP-SPR**

6th July

**From 10:00
until 13:30**

Istituto Italiano di Tecnologia
Via Morego 30, 16163 Genova
Aula Dulbecco - 2nd Floor

10:00 Registration

10:15 NADIA DECAROLIS - Nordtest srl

**“ QCM-D (Quartz Crystal Microbalance with Dissipation Monitoring) and
MP-SPR (Multiparametric Surface Plasmon Resonance) Technical principles ”**

10:40 Prof. MARJO YLIPPERTULA - University of Helsinki, Department of Pharmacy

“ LB (Langmuir-Blodgett) Theory and Applications for MP-SPR and QCM Studies ”

11:00 Coffee Break

11:15 CHRIS HARLING - Q-Sense, BiolinScientific AB

“ Application examples of QCM-D ”

11:45 Dr. TATU ROJALIN - Bionavis Oy

“ Application examples of MP-SPR ”

12:15 Prof. MARJO YLIPPERTULA - University of Helsinki, Department of Pharmacy

“ Innovative applications with MP-SPR ”

12:30 Coffee Brak

12:45 **QCM-D E4 and MP-SPR 200 HANDS-ON DEMO**

13:30 End of work session

Seminars are FREE—Registration is kindly required

To Register, please, send an email at info@nordtest.it or ndecarolis@nordtest.it

Nordtest srl in collaboration with BiolinScientific and Bionavis
is happy to announce the following Seminar:

**From custom surface functionalization
to surface characterization and molecular interactions:
KSV NIMA Langmuir-Blodgett, Q-SENSE QCM-D and BIONAVIS MP-SPR**

7th July

**From 10:00
until 15:00**

Università degli Studi di Padova
Dipartimento di Scienze del Farmaco
via F. Marzolo, 5 - 35131 Padova
Aula 1

10:00 Registration

10:15 NADIA DECAROLIS - *Nordtest srl*

**“ QCM-D (Quartz Crystal Microbalance with Dissipation Monitoring) and
MP-SPR (Multiparametric Surface Plasmon Resonance) Technical principles ”**

10:40 Prof. MARJO YLIPPERTULA - *University of Helsinki, Department of Pharmacy*

“ LB (Langmuir-Blodgett) Theory and Applications for MP-SPR and QCM Studies ”

11:00 Coffee Break

11:15 CHRIS HARLING - *Q-Sense, BiolinScientific AB*

“ Application examples of QCM-D ”

11:45 Dr. TATU ROJALIN - *Bionavis Oy*

“ Application examples of MP-SPR ”

12:15 Prof. MARJO YLIPPERTULA - *University of Helsinki, Department of Pharmacy*

“ Innovative applications with MP-SPR ”

12:30 Break Free

13:30 **QCM-D E4 and MP-SPR 200 HANDS-ON DEMO**

14:30 End of work session

Seminars are FREE—Registration is kindly required

To Register, please, send an email at info@nordtest.it or ndecarolis@nordtest.it