

WORKSHOP

Nanoparticelle e monitoraggio automatico polveri.

09:30-10:00

REGISTRAZIONE partecipanti

> *Mattino:* **Monitoraggio automatico polveri**

10:00-10:20

Saluti e introduzione lavori

XEarPro

UNIMIB-DISAT

10:20-10:40

Automatic dust measurements using optical particle counters (OPC): instrumental characteristics and applications

Adrian Gutierrez

GRIMM AEROSOL DURAG GROUP

10:40-11:00

Air quality monitoring during urban regeneration activities: the case of the MUSA Open-air laboratory at University of Milano-Bicocca

Andrea Doldi - UNIMIB-DISAT

11:00-11:30

COFFEE BREAK

11:30-11:50

EN16450 certified equivalent analyzer for simultaneous and continuous measurements of PM10 and PM2.5: characteristics and applications

Adrian Gutierrez

GRIMM AEROSOL DURAG GROUP

11:50-12:10

Analizzatori automatici polveri (OPC) vs. campionamento gravimetrico per la misura delle concentrazioni di PM

Maria Grazia Perrone - XEarPro

12:10-13:00

SESSIONE DEMO E DISCUSSIONE

13:00-14:00

PAUSA PRANZO

> *Pomeriggio:* **Nanoparticelle**

14:00-14:20

Airborne nanoparticle (UFP) automatic measurements: equipment and applications

Frank Tettich

GRIMM AEROSOL DURAG GROUP

14:20-14:40

Misure di distribuzione dimensionale in ARPA Lombardia

Cristina Colombi - ARPA Lombardia

14:40-15:00

Ambient air Nanoparticle (UFP) measurements with CEN recommended devices: main features and performances

Frank Tettich

GRIMM AEROSOL DURAG GROUP

15:00-15:20

Nanoparticelle ed effetti sulla salute

Maurizio Gualtieri - UNIMIB-DISAT

15:20-16:10

SESSIONE DEMO E DISCUSSIONE

16:10-16:30

CONCLUSIONE

In collaborazione con:

• **DOVE?**

UNIMIB-DISAT

Edificio U1 (Aula Marchetti)

Piazza della Scienza, 1 (MI)

www.xearpro.it



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