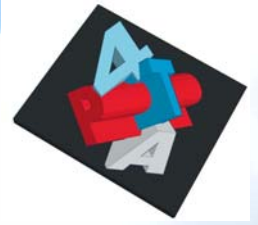




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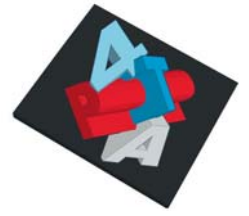


# International Workshop

## "Characterization of Complex Nanoaerosols Emissions Metrology, Health and Environmental issues"

Rouen—France  
March 24th 25th 2015





**The overall objectives of the workshop are :**

To highlight the recent progress in the field of nanoaerosol metrology, health, environmental area.

To promote networking activities with representatives from enterprises, research centers, health and environmental agencies.

To promote concerted multidisciplinary research actions for the development of standardized pre-normative safety assessment methodologies for nanoaerosol and nanostructured material in the field of clean energy, and automotive industry.

The venue :

**Rouen a city with a very rich cultural and architectural patrimony**

Hémicycle Conseil Régional de Haute Normandie on march 24th

INSA-Rouen –Technopole du Madrillet on march 25th

**No registration fee**

**The organising Committee :**

Jean-Paul Morin P4TA-INSERM

David Preterre P4TA-CERTAM

Frédéric Dionnet CERTAM

Mourad Boukhalfa CORIA-Fédération IEPE– GRR Energie

Heleni Papaioannou APTL—Thessaloniki Greece

Jan Czerwinski AFHB - Biel/Bienne, Switzerland

**Contact :** [p4ta-certam-workshop@certam-rouen.com](mailto:p4ta-certam-workshop@certam-rouen.com)

**Registration :** <http://fr.amiando.com/P4TA-Workshop>

**Informations :** <http://www.certam-rouen.com/actualite/evenements.htm>

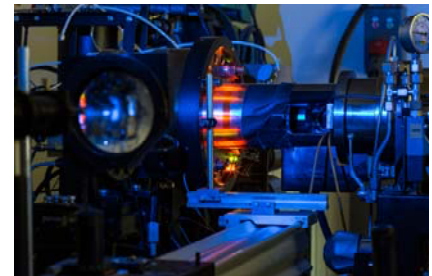
**The conference addresses the following target groups:**

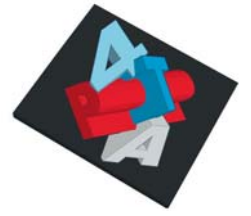
Research & Academic bodies

National Health & Environment Agencies

Enterprises & Companies

Regional & Local authorities





Provisional speakers and subjects

Mourad Boukhalfa : From fundamental research to Technology Transfer : structures, tools, and skills in Haute Normandie

Jean-Paul Morin The multidisciplinary approaches in P4TA-CERTAM platform

Heleni Papaioannou APTL (Thessaloniki Greece) The APT-STEP program

Nils-Olof Nylund VTT and IEA Advanced motor Fuels International prospective

Athanasios Konstandopoulos APTL (Thessaloniki Greece) Advanced nanostructured materials for Combustion emitted aerosols after-treatments

Guido Perricone Brembo (Italy) Advanced strategies for friction brake emission reduction

Michal Vojtisek Czech Technical University in Prague : Offroad combustion engine emission characterization

Jan Topinka, Academy of Sciences of the Czech Republic : Air pollutant, Ultrafine particles and gene interactions

Giovanna Nicol CRF Italy. Advanced strategies to control powertrain emissions

Jan Czerwinski University of Applied Sciences Biel-Bienne, Switzerland Diesel particulate filters lessons from VERT certification programs

Frantz Gouriou Controlled Aerosol generation and quantification activities at P4TA-CERTAM

David Preterre Air quality in on road car cabins, lessons from ten years of measurements at P4TA-CERTAM

Jean-Paul Morin Multidisciplinary approaches for nanoaerosol cardiorespiratory impacts at P4TA-CERTAM

GPM/CNRS Ultrastructural physicochemical analysis of nanostructured material derived nanoaerosols

Round table : prospective in pre-normative complex aerosol safety testing

Poster session and Free Communication session

With the support of FEDER, MOVEO, Fédération Recherche EPE and GRR Energie and Conseil Régional de Haute Normandie

Special thanks to Mr Daniel Caillet for providing original photographs of Rouen City

