You are invited to participate to the COBRA Project Mid-term Conference. COBRA Project – started in July 2014 – aims to introduce an innovative brake pads production technology by 2018. Through the replacement of phenolic resins with completely novel cementitious materials in the brake pad manufacturing, COBRA will guarantee significant environmental benefits in brake pad production compared to the traditional technologies. During the conference preliminary results will be presented to the main project stakeholders in order to maximise the exploitation of COBRA at European level.
Conference Programme

8:45 Registration of participants

9:00 Welcome

9:20 The Story of Cobra Project

9:40 Presentation of the partners

Brembo, CTG (Italcementi Group), CiaoTech (PNO Group), Mario Negri Institute for Pharmacological Research

10:00 The Cobra innovative brake pads

10:20 Life Cycle Assessment – Principles and benefits

10:40 Coffee Break

11:00 Innovative Cementitious Materials

Luca Bottalico - CTG S.p.A. (Italcementi Group)

11:20 Testing results of the Cobra pads

Alessandro Sanguineti - Friction Laboratory Researcher, Brembo S.p.a.

11:40 Chemical emissions over brake pad manufacturing

Andrea Colombo - IRCCS Mario Negri Institute for Pharmacological Research

12:00 Wear particle emissions

Federico Teoldi - IRCCS Mario Negri Institute for Pharmacological Research

12:20 Toxicity Studies

Andrea Remuzzi - IRCCS Mario Negri Institute for Pharmacological Research

13:00 Closure of the conference

Light Lunch

To register, confirm your name, company and email address to: Rosanna.Dileo@kilometrorosso.com