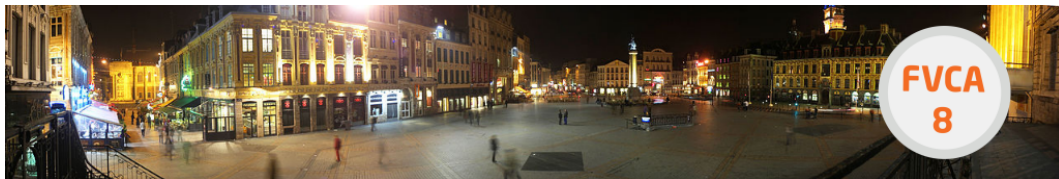


Session Program

Jun 12 - 16, 2017



Finite Volumes for Complex Applications 8

Benchmark posters

Université Lille 1
Cité Scientifique, 59650 Villeneuve d'Ascq

Tue, June 13

5:30 PM

Benchmark posters: [Click here to view details](#)

Poster Session |

Location: Université Lille 1, LILLIAD Learning Center - Hall, Cité Scientifique, 59650 Villeneuve d'Ascq

Results with a locally refined MAC scheme

Speaker

Robert Eymard

FVCA8 benchmark for the Stokes and Navier-Stokes equations with the TrioCFD code

Speaker

Maria Adela Puscas

A high-order Finite Volume solver on locally refined Cartesian meshes

Speaker

Louis Vittoz

Two Hybrid Mimetic Mixed schemes for the lid-driven cavity

Speaker

Jérôme Droniou

The 2D Hybrid High-Order method

Speaker

Stella Krell

Numerical results for a discrete duality finite volume discretization applied to the Navier-Stokes equations

Speaker

Pascal Omnes

The 2D Discrete Duality Finite Volume Method

Speaker

Flore Nabet

6:30 PM