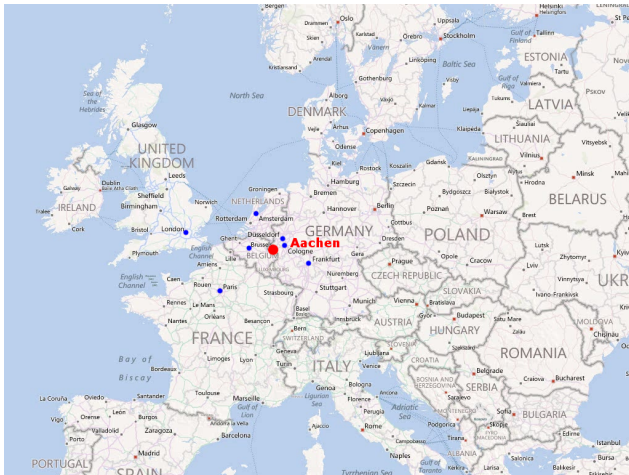*We propose to hold the*

# Sixteenth International Conference on Hyperbolic Problems: Theory, Numerics, Applications

August 1–5, 2016 in Aachen (Germany)

# Aachen is centrally located in Europe – easy to reach from both Amsterdam and Frankfurt airport

## Organizers


Christian Klingenberg


Michael Westdickenberg

## Local Organizing Team


Martin Frank


Michael Herty


Siegfried Müller


Sebastian Noelle


Manuel Torrilhon

# Conference Format

As usual, we would have *plenary* lectures, *invited*, and *contributed* talks.

In keeping with the title of the conference, besides theory there will be equal emphasis on numerics and applications.

Possible exploratory talks in applications could be on

- Uncertainty Quantification
  Statistical Methods, Polynomial Chaos, Model Reduction

- Astrophysics
  Modelling and Numerics for Extreme Physical Regimes

The central location of Aachen will place the conference within easy reach for many young Ph.D. students and postdocs in Europe working on hyperbolic problems. We shall make the conference attractive for young researchers: reduced fees, financial support, etc.
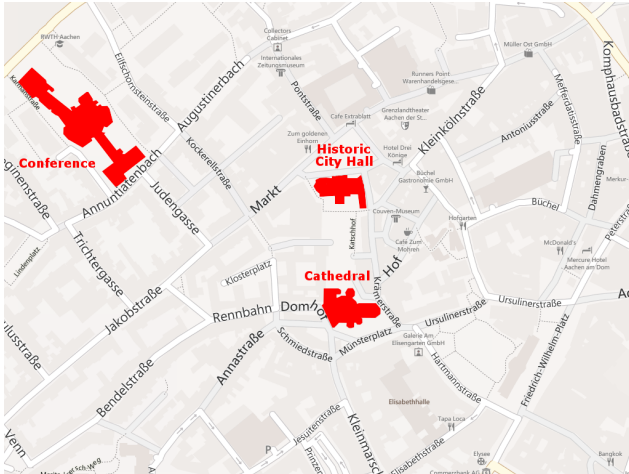
All lectures will be in one building, the **Kármán-Auditorium**.



The auditorium has space for the *plenary talk*, the two parallel invited talks, and up to 12 parallel contributed talks. There is plenty of space for networking, poster session, discussions, coffee breaks, etc.

# The Conference Venue is in Walking Distance to the Historic City Center of Aachen.

# Affordable Hotels Located in the Historic City Center



It is possible to reserve hotel rooms at a range of prices (starting at 60 €).