

An ERASMUS Intensive Programme

# CH.ESS 2012

European Summer School on Construction History

Organized in the form of annual International summer schools, CH.ESS aims to encourage colleagues and students to learn more about the differing approaches to construction history in different countries, to exchange ideas in a multi-national environment and to examine a particular aspect of construction history at an advanced level.

After the successful carrying out of CH.ESS 2011 "Conquering new spheres - Two millennia of vaults, domes and shells", this year the focus is on "The Birth of Modern Engineering". The core of CH.ESS 2012 will be the 19th and 20th century developments in iron, steel and reinforced concrete constructions.

The main organiser is the chair of *Construction History and Structural Preservation* at BTU Cottbus.

- When?** Summer 2012, July 21st - August 4th
- Where?** Vrije Universiteit Brussel and Université Libre de Bruxelles
- Who?** Seven European Universities from five countries
- For whom?** Interested Master and PhD students, occasionally also Bachelor students (minimum 2nd year); basic understanding of structures is essential!
- Demands?** Preparation and presentation of a paper, full participation in the intensive programm (courses, field work, excursions, final presentation)
- Credits?** Max. 6 CP, general studies (FÜS-Module), Module 25404 (GT A5), Module 25301 (GT B4.3) Module 23444 (HI 3)
- Costs?** 150 € per person; the summer school is funded by the DAAD by about 50.000 €.
- Interested?** Please send an email with a short personal statement until February 3rd to [CH.ESS@tu-cottbus.de](mailto:CH.ESS@tu-cottbus.de)

## THE BIRTH OF MODERN ENGINEERING