



MARTEDÌ 6 MARZO 2018 Collegio Ghislieri, ore 14.30

Aula Goldoniana, Piazza Ghislieri 5, Pavia

## Technological innovation for digital humanities

Vagueness and precision of historical objects in DH

**WALTHER VON HAHN**, professor emeritus, Hamburg University

A machine-aided investigation of reliability of historical facts in 18th century documents

CRISTINA VERTAN, Hamburg University

CulTMedia: Deep ELarning for automatic description of images and video in DH

**RITA CUCCHIARA**, President of the Italian Association on Computer Vision, Pattern Recognition e Machine Learning, Modena University

DH for historical musical instruments: the case of relics and violins of Cremona from 16th to 18th century

**PIERCARLO DONDI**, Arvedi Laboratory of Non-Invasive Diagnostics, Pavia University,

Interactive, tangible and multisensory technology for DH

VIRGINIO CANTONI, Pavia University

