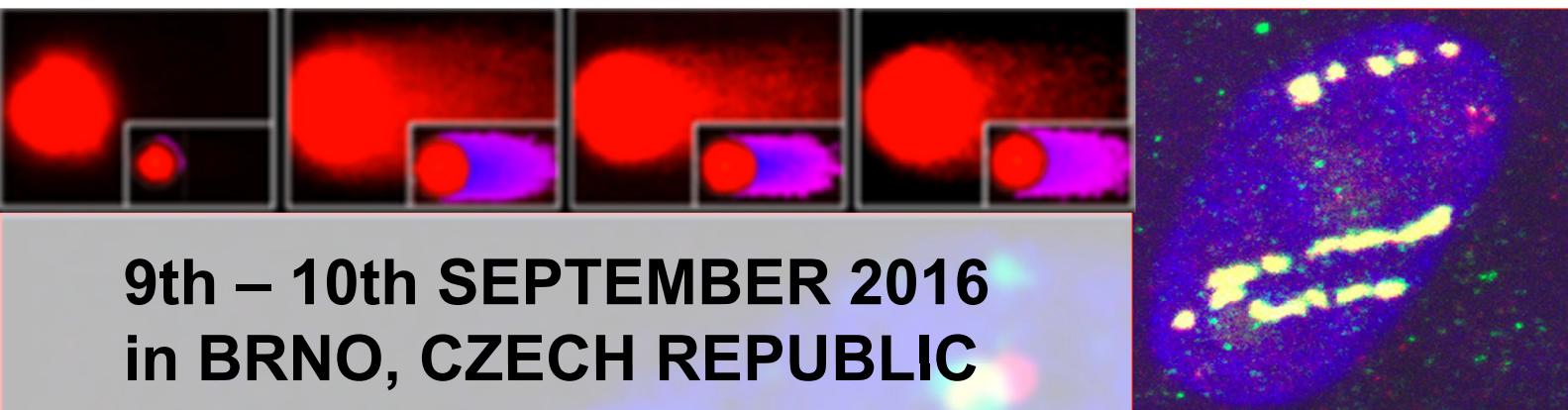


1st International Conference on Cell Biology and Radiobiology

(Satellite Symposium of the "6th International Conference on Genomics & Pharmacogenomics" held in Berlin)



9th – 10th SEPTEMBER 2016
in BRNO, CZECH REPUBLIC

KEYNOTE SPEAKERS

ORGANIZERS' ADDRESS

& CONFERENCE VENUE :

Institute of Biophysics, v.v.i.
Czech Academy of Sciences
Královopolská 135
61 265 Brno
Czech Republic

Michael Hausmann,

Kirchhoff Institute for Physics, Heidelberg, **Germany**

Roger Martin

Peter MacCallum Cancer Centre, Melbourne, **Australia**

Marie Davídková,

Nuclear Physics Institute, Czech Academy of Science, Prague, **CR**

NEW & NOVELTY: Michal Masařík, Masaryk University, Brno, **CR**

Organizing Committee

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Conference fee:

Free of charge

Scientific Committee:

Martin Falk, Stanislav Kozubek: Institute of Biophysics CAS, **CR**

Rhona Anderson: Brunel University London, **Great Britain**

Leoš Navrátil: Czech Technical University in Prague, **CR**

TOPICS

- Superresolution microscopy (nanoscopy) in cell biology and radiobiology
- DNA damage and repair
- biological effects of different radiations
- complex response to irradiation
- biological dosimetry and crisis planning
- classic radiotherapy and ion-beam cancer therapy
- mutagenesis
- mechanism of chromatin aberrations formation
- leukemia and cancer development
- higher-order chromatin organization and function
- organization of cell nucleus

LOCATION



Conference CITY - BRNO:

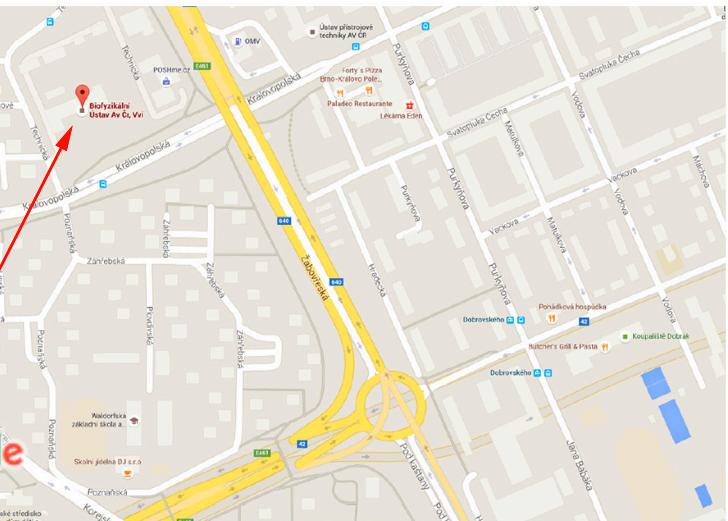
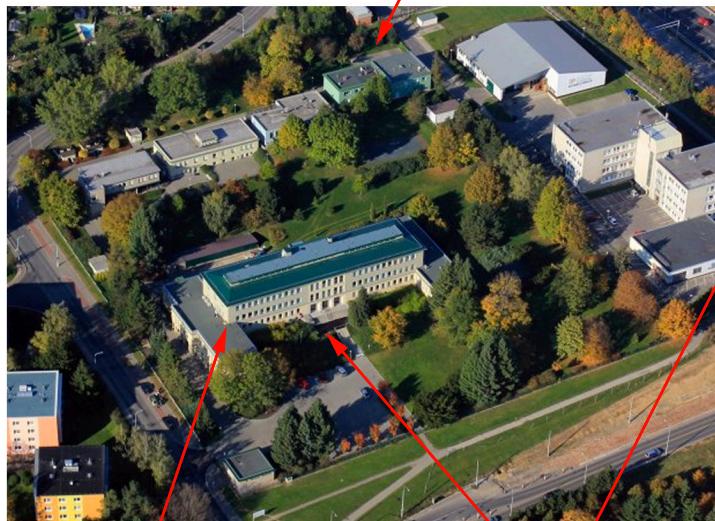
The closest airports

200 km from Prague (train, highway buses)

127 km from Wien (Austria, train, bus)

129 km from Bratislava (Slovak Rep.)

Accommodation



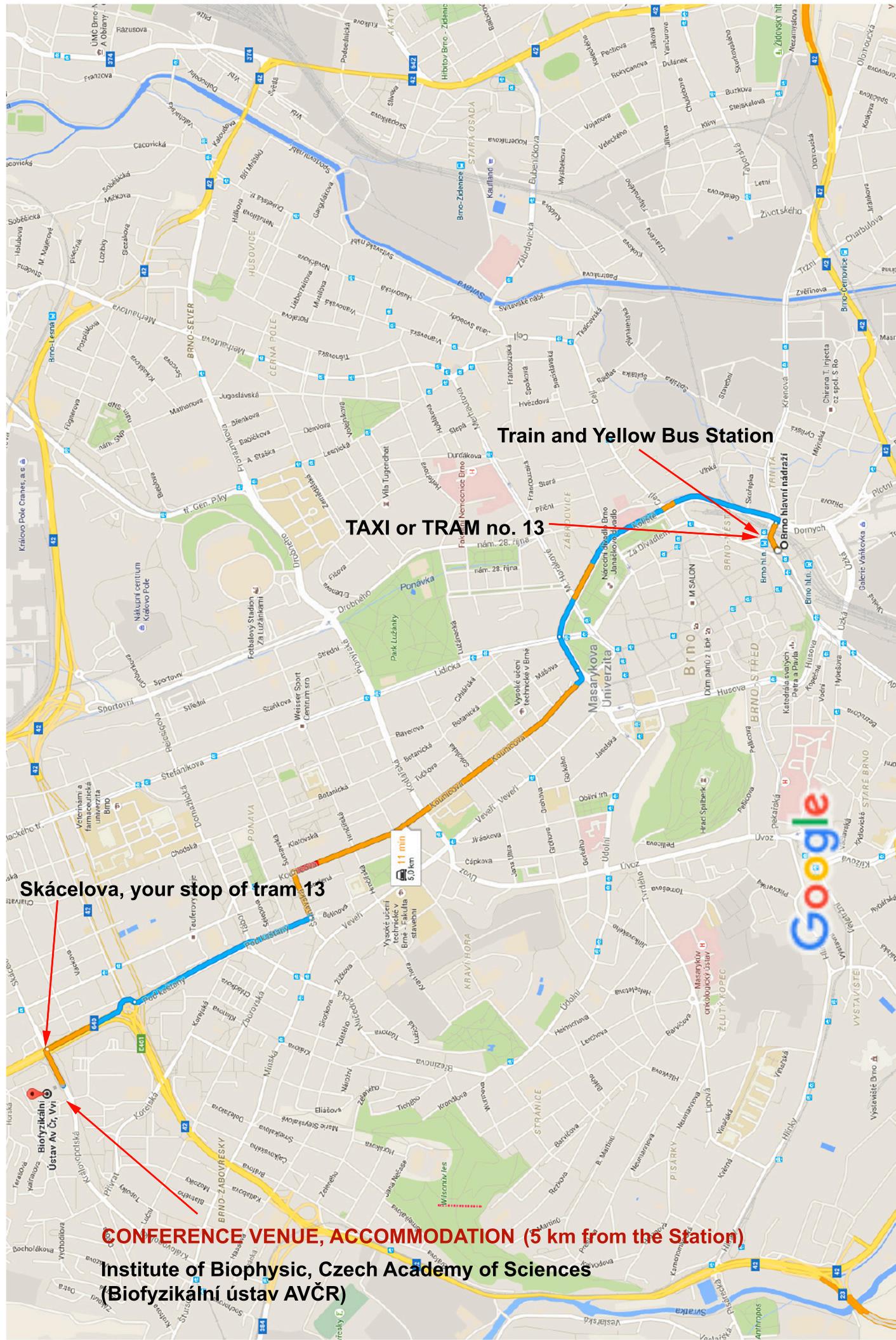
Conference Hall

Institute of Biophysics (the main building + areal)

BRNO = CITY OF JOHANN GREGOR MENDEL with many interesting places



Johann Mendel



Petrov Church



Spilberk Castle



Villa Tugendhat



Villa Tugendhat,
Garden

BRNO & SURROUNDINGS



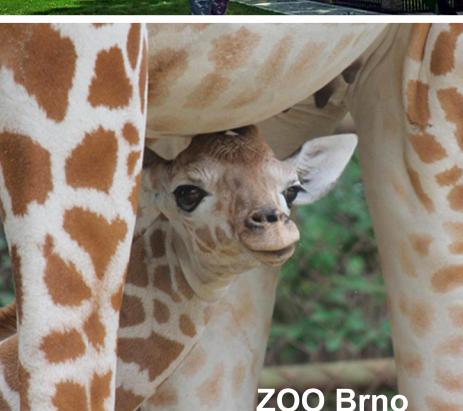
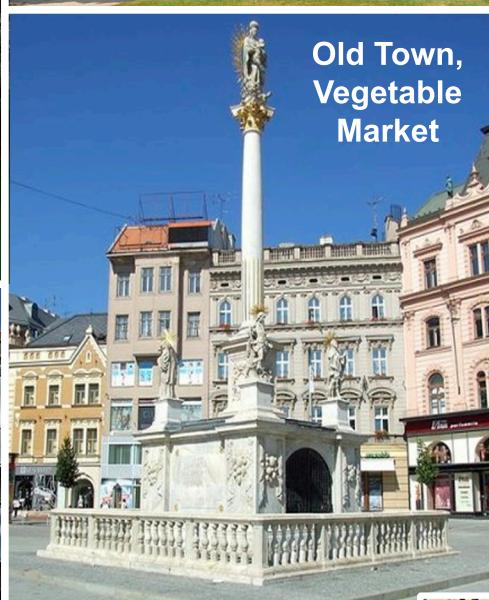
Old Town,
Vegetable
Market



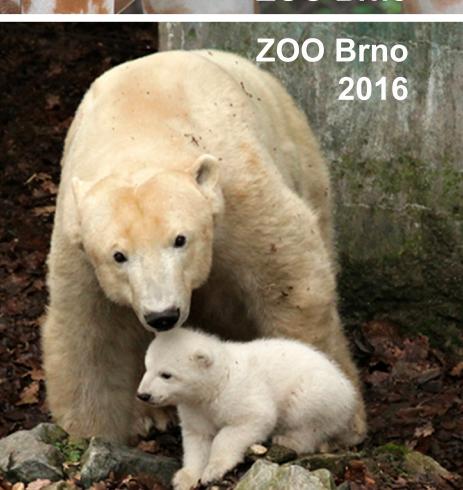
Macocha Cave



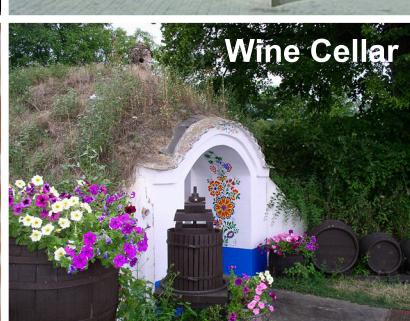
Mendel Abbey



ZOO Brno



ZOO Brno
2016



Wine Cellar



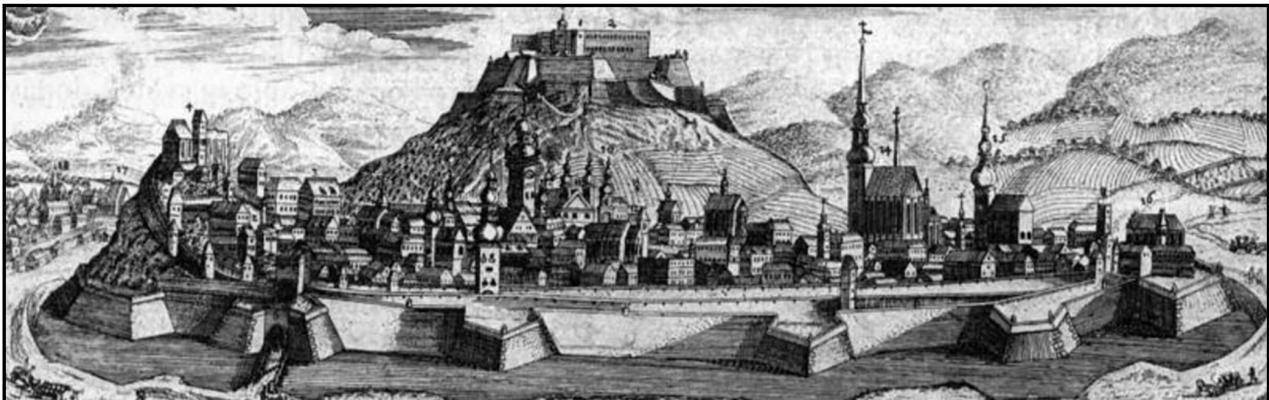
Wine Cellar (interior)



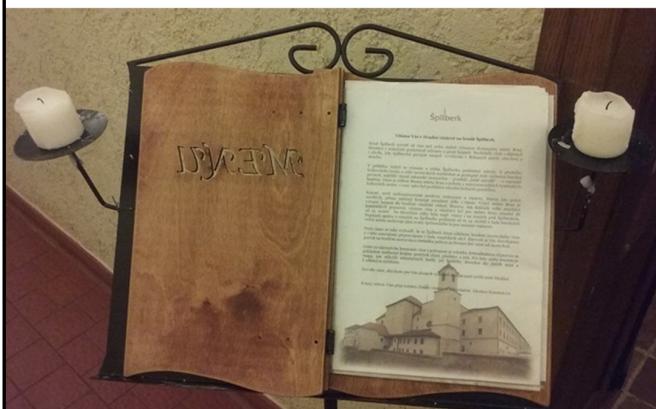
Old Town, Freedom Square



Mendel Abbey + Basilica of the Assumption of the Virgin Mary



CONFERENCE DINNER



SPILBERK CASTLE SPILBERK CASTLE RESTAURANT & WINE CELLAR

