

Partner Meeting
of the EU-project BAMOD
Cracow, Sept 23rd-25th, 2007.

Venue: The Henryk Niewodniczański Institute of Nuclear Physics,
Polish Academy of Sciences, 152 Radzikowskiego St, 31-342
Cracow, Poland

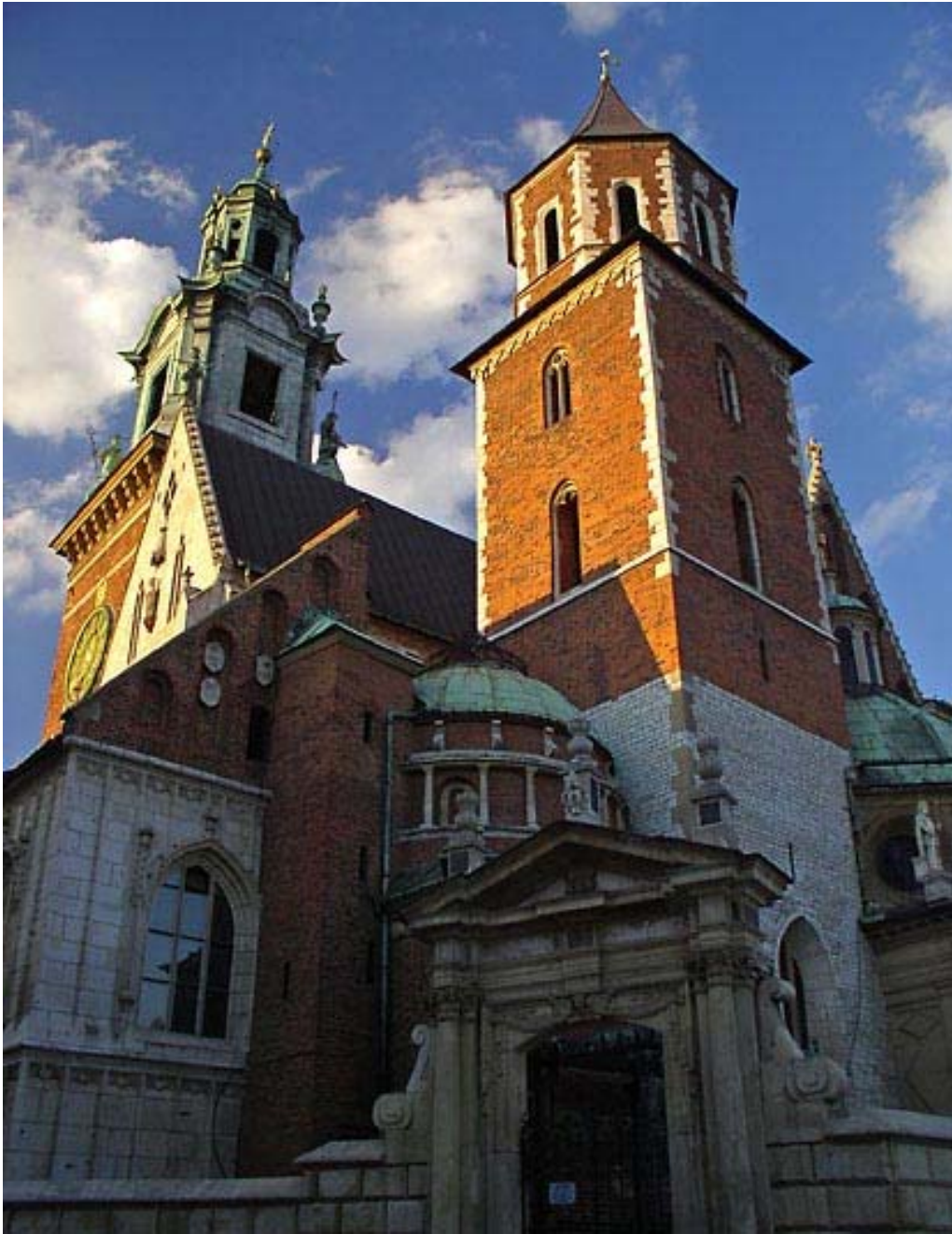




The Wawel Royal Castle in Krakow



The Town Hall Tower (XIV century)



The Wawel Cathedral - coronation site of Polish monarchs



The Mariacki Church at Krakow main market square with the XV century altar of Wit Stwosz, *the Dormition of the Virgin*



The Renaissance Cloth Hall at Krakow main market square

Sunday Sept 23rd, 2007

**Guided tour of Krakow and visit to the Wieliczka salt mine
(www.kopalnia.pl)**

The tour of Krakow and Wieliczka will begin at the Institute of Nuclear Physics PAN (www.ifj.edu.pl) at 12 a.m. The duration of the tour is about 6 hours. All interested persons could meet earlier at 11 a.m. and Prof. Dr. Irek Sliwka will show them the lecture hall of the Institute and his laboratory.

The address of the Institute is: **Institute of Nuclear Physics PAN**
ul. Radzikowskiego 152
PL-31342 Kraków, Poland
www.ifj.edu.pl

The price of the tour with lunch is 50,00 Euro/person

Delegates should have polish money available, PLN.



Monday Sept 24th, 2007.

8:15 Welcome address by Irek Sliwka and Anton Amann.

08:20 Anton Amann: Administrative matters in the project.

08:35 Questions concerning “Administrative matters and audit”.

Short reports and outlook of the project partners: techniques

Chairman: David Smith

08:50 Jens Herbig: A progress report for the workpackage “PTR-MS”.

09:05 Patrik Spanel: SIFT-MS.

09:20 Wolfram Miekisch: GC-MS.

09:35 Tomasz Ligor: GC-MS, LODs and LOQs.

09:50 Beata Zworek: GC-MS, LODs and LOQs of sulphur-containing compounds.

10:05 Sven Thelen and Manfred Mürtz: A progress report for the workpackage “Laser”.

10:20 Jörg Ingo Baumbach: Ion mobility spectrometry for breath analysis’: sampling, metabolites from bacterial cultures and cancer cell lines

10:35 Kerstin Wex and Rudolf Gambert: Sensors.

10:50 *Coffee break.*

Short reports and outlook of the project partners: projects

Chairman: Wolfram Miekisch.

11:20 George Hanna: Oesophageal cancer study.

11:35 Anton Amann: Lung cancer study.

11:50 Michael Bunge and Rosa Margesin:
Detection of volatile microbial metabolites by PTR-MS

12:05 Jakob Troppmair and Dietmar Fuchs (represented by Anton Amann):
Cell cultures and immune modulation.

12:20 Ulrike Hugl: Research design and results of patients/testperson (privacy study)

12:35 Thomas Ludescher and Karl Unterkofler: Database components

13:00 *Lunch break.*

Monday Sept 24th, 2007 (continued)

14.00 Viktor Witkovsky: Statistical algorithms.

14.15 Helin Koc: A three-compartment model for isoprene exchange

14.30 **Workshop and Discussion 1: Will real-time methods replace chromatographic methods for cancer detection in the near future?**

Chairman: Wolfram Miekisch.

15:30 *Coffee break.*

16.00 **Workshop and Discussion 2: Bag materials, storage effects and the influence of water content on measurement results**

Chairman: Jens Herbig.

Dinner at Restaurant Hawelka , in the Old Town of Cracow , at 7 p.m.

(www.hawelka.pl), on invitation of the Coordinator of BAMOD

Address of the Restaurant is:

HAWELKA-Miód i Wino

1-015 Kraków, ul.Sławkowska 32

tel.: (0-prefix-12) 422 74 95

faks: (0-prefix-12) 422 83 24

miodiwino@hawelka.pl

www.miodiwino.pl

Tuesday Sept 25th, 2007.

8.30 Gathering with coffee and croissants

9.00 **Round table discussion: Can lung and oesophageal cancer be detected by exhaled breath analysis?**

- What are the markers of lung and oesophageal cancer?
- Can the hospital indoor contamination distort analytical results?
- Can alveolar sampling be performed in a reliable manner?
- Calibration of measurement results.
SPME - -Thermodesorption -- Ion Mobility Spectrometry --
SIFT-MS -- PTR-MS
- Are monomethylated alkanes in exhaled breath real biomarkers of cancer?

Moderators: Anton Amann, Wolfram Miekisch and Ruth Bundy.

11.00 Coffee break

Outlook of the project partners

Chairman: George Hanna.

EU-project meeting ends at 2 p.m.

Hotels in Krakow:

http://www.hotelsinpoland.com.pl/m_krakow.htm

Near the Institute:

1. Novotel **** (3 bus stop, BUS No.173)
Novotel Kraków Bronowice
Al. Armii Krajowej 11
30-150 Kraków
www.orbisonline.pl

2. Hotel Ekspres *** (2 bus stop, BUS No,172,173)
Express By Holiday Inn
KRAKOW
UL. OPOLSKA 14
KRAKOW, 31-323 POLAND
Hotel Front Desk: 48-12-6145700 | Hotel Fax: 48-12-6145701
www.hiexpress.com

3. CRACOVIA *** (7 bus stop, bus No.173)
CRACOVIA HOTEL ORBIS
Al. Focha 1
30-111 Kraków
www.orbisonline.pl

4. Hotel Krakowiak ** (3 bus stop, bus No.173)
ul. Armii Krajowej 9
telefon: 6379585, 069 460-98-68
fax: 6377325
<http://www.aphotel.emeteor.pl/>

5. Dom Studencki "Za Kolumnami" * (3 bus stop, bus No.173)

30-150 Kraków

ul. Armii Krajowej 9

recepcja: +48/012/662-70-00; +48/012/662-70-01

sekretariat: +48/012/662-70-03

fax: +48/012/662-70-05

ach@ap.krakow.pl

http://www.ach.krakow.pl/ds/index2.php3?nag=pokoje_gos&tresc=pokoje_gos

Public transport from airport to city center

From Balice airport to the Krakow Main Train Station one can get by bus 192. There is also a special train which goes every 30 min to the city center.

Please find below the timetable:

http://www.balice.hostingpro.pl/strona,Passenger,5_Pasazer,train.html

Map of Cracow showing the location of the *Henryk Niewodniczański Institute of Nuclear Physics*

