

# **EURO-TELEPATH COST Action IC0604**

http://www.conganat.org/eurotelepath

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## **Draft Agenda**

# MC and Internal Consortium Meeting (MC + COST Office + DC-ICT representatives)

Hotel NH Zurbano, Madrid (Spain). Friday, 01/Feb/2008. 10:00h – 18:00 h

- 1. (10:00-10:15) Welcome.
- 2. (10:15-10:45) Internal consortium meeting presentation
  - a. Official status of the COST Action
    - i. Dr. Gian Mario Maggio, Senior Science Officer's presentation
  - b. Agreement on the internal rules and procedures for the Management Committee:
    - i. Action Secretariat
    - ii. Grant Holder
    - iii. WG titles. Proposal of change to DC-ICT
- 3. (10:45-11:00) Approval of the kick-off meeting minutes
- (11:00-12:30) Approval of WG task distribution. Implementation of the Memorandum of Understanding
  - a. WG1 Pathology Business Modelling
  - b. WG2 Informatics Standards in Pathology
  - c. WG3 Images: Analysis, Processing, Retrieval & Management
  - d. WG4 Technology & Automation in Pathology

### Lunch break

- 5. (13:30-15:30) Working plan and budget for 2008
  - a. Objectives for 2008
  - b. Auditors' comments
  - c. Experts collaborating in each WGs
  - d. Conference and Workshops
  - e. Short-term Scientific Missions (STSM)
  - f. Non-COST countries
  - g. Coordination with other related running COST Actions
- 6. (15:30-16:30) Outputs planned for 2008
  - a. Technical report on scanning solutions
  - b. DICOM implementation guide in Pathology
  - c. Pathology IHE Technical Framework
  - d. Quantitative immunohistochemistry report
  - e. Website activities
- 7. **(16:30-17:30)** Open technical discussion
- 8. (17:30-18:00) Place and date of next meeting
- 9. (18:00) Closing



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# **Draft Agenda**

## **Joint WGs Meeting**

Hotel NH Zurbano, Madrid (Spain) Saturday, 02/Feb/2008. 09:00h – 17:30 h

- 1. **(09:00-09:15)** Welcome
- 2. (09:15-09:30) Presentation of experts
- 3. (09:30-09:45) COST Action objectives
- 4. (09:45-10:00) COST Action Working Groups overview
- 5. (10:00-11:30) WG1 Pathology Business Modelling
  - a. Mission and objectives
  - b. WG members
  - c. Tasks distribution
  - d. Expected output during Action
  - e. Objectives and output for 2008
- 6. (11:30-13:00) WG2 Informatics Standards in Pathology
  - a. Mission and objectives
  - b. WG members
  - c. Tasks distribution
  - d. Expected output during Action
  - e. Objectives and output for 2008

#### Lunch break

- 7. (14:00-15:30) WG3 Images: Analysis, Processing, Retrieval & Management
  - a. Mission and objectives
  - b. WG members
  - c. Tasks distribution
  - d. Expected output during Action
  - e. Objectives and output for 2008
- 8. (15:30-17:00) WG4 Technology & Automation in Pathology
  - a. Mission and objectives
  - b. WG members
  - c. Tasks distribution
  - d. Expected output during Action
  - e. Objectives and output for 2008
- 9. (17:00-17:30) Open technical discussion
- 10. (17:30) Place and date of next meeting. Closing



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Example of topics to discuss during a Working Group time in this initial meeting:

## WG2 - Informatics Standards in Pathology

- \* Election of WG2 coordinator. WG internal roles.
- \* Standardization bodies to participate at (IHE, HL7, DICOM, JPEG2000, CEN,...)
- \* Information of status of DICOM and 2008 roadmap
- \* Information of status of IHE and 2008 roadmap
- \* Information of status of JPEG2000 and 2008 roadmap
- \* Information on other standards
- \* Conclusions and impact for activities of COST IC604 Action during 2008.

### Proposed by Jacques Klossa:

### wg2. Informatics Standards in Pathology

- 02.1. Study the adaptation requirements to use JPEG 2000 in DICOM
- 02.2. Propose DICOM headings to enable JPEG 2000 wrappings.
- 02.3. Participation in all standards bodies and initiatives.

### wg3. Images: Analysis, Processing, Retrieval and Management

- 03.2. Design of image analysis tools implementation.
- 03.3. Analysis of image compression techniques.
- 03.6. Research on search engines available.

In my mind, these 3 points could benefit in being studied together in one topic for which I would like to organize a mission for a young IT researcher. This mission would be steered toward different laboratories (including EPFL) which should not work specifically in the field of Pathology or even medicine. Aim would be to review the different design possibilities for optimizing compression technique in regard of image analysis and multimedia search in image database.

This would be the first step for producing some results in 2008 for "**Technological** solutions for **compression and storage** problems with large image files" taking in count perspective of IA implementation and Multimedia database search.

I think we would need 3000 euros provision for such mission