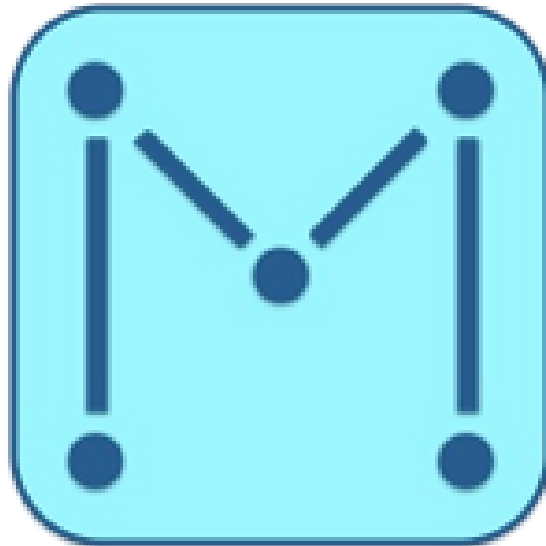


Magic-5 Workshop on Medical Imaging applications and tools



Report of Contributions

Contribution ID: 0

Type: **not specified**

Neuroimaging group activity

Thursday, 3 December 2009 09:00 (30 minutes)

Primary author: Dr CHINCARINI, Andrea

Presenter: Dr CHINCARINI, Andrea

Session Classification: BRAIN

Track Classification: Abstracts

Contribution ID: 1

Type: **not specified**

Magic5 collaboration status report

Wednesday, 2 December 2009 14:30 (20 minutes)

Presenter: CERELLO, Piergiorgio

Contribution ID: 2

Type: **not specified**

LUNG: status report

Wednesday, 2 December 2009 15:00 (30 minutes)

Presenter: FANTACCI, Maria Evelina

Session Classification: LUNG

Track Classification: Abstracts

Contribution ID: 3

Type: **not specified**

Computer Assisted Detection of glioma in diffusion tensor images

Friday, 4 December 2009 09:30 (30 minutes)

Presenter: PASTORE, Gabriella

Session Classification: Other topics

Contribution ID: 4

Type: **not specified**

Classificazione multivariata di scatole ippocampali

Thursday, 3 December 2009 10:20 (30 minutes)

Presenter: Prof. BELLOTTI, Roberto

Session Classification: BRAIN

Contribution ID: 5

Type: **not specified**

Algoritmi di registrazione: performances e ottimizzazione

Thursday, 3 December 2009 09:30 (30 minutes)

Presenter: REI, Luca

Session Classification: BRAIN

Contribution ID: 6

Type: **not specified**

Classificatori per la segmentazione di strutture cerebrali

Thursday, 3 December 2009 12:05 (30 minutes)

Presenter: RANDAZZO, Fabio

Session Classification: BRAIN

Contribution ID: 7

Type: **not specified**

Random Forest per la segmentazione di immagini

Thursday, 3 December 2009 11:05 (30 minutes)

Presenter: MONNO, Laura

Session Classification: BRAIN

Contribution ID: 8

Type: **not specified**

Update on region growing

Wednesday, 2 December 2009 15:50 (30 minutes)

Presenter: GARGANO, Gianfranco

Session Classification: LUNG

Contribution ID: 9

Type: **not specified**

SVM classifiers and PET/MRI coregistration

Thursday, 3 December 2009 12:35 (20 minutes)

Presenter: OVANDO, Cesare

Session Classification: BRAIN

Contribution ID: **10**

Type: **not specified**

Neuroimaging contribution to the clinical assessment of Alzheimer's disease

Thursday, 3 December 2009 17:30 (1 hour)

Presenter: Prof. NOBILI, Flavio

Session Classification: Clinical Session

Contribution ID: 11

Type: **not specified**

News su composizione e attivita' dei gruppi

Wednesday, 2 December 2009 14:50 (10 minutes)

Presenter: CERELLO, Piergiorgio

Contribution ID: 12

Type: **not specified**

Plug-in for Osirix: handling of RAD and CAD findings

Thursday, 3 December 2009 16:15 (20 minutes)

Presenter: BOSCO, Paolo

Session Classification: Clinical Session

Contribution ID: 13

Type: **not specified**

Update on lung segmentation

Wednesday, 2 December 2009 15:30 (20 minutes)

Presenter: MASSAFRA, Andrea

Session Classification: LUNG

Contribution ID: 14

Type: **not specified**

Discussion on CAD validation test

Thursday, 3 December 2009 16:35 (55 minutes)

Presenter: Prof. BARATTINI, Matteo

Session Classification: Clinical Session

Contribution ID: 15

Type: **not specified**

Aggiornamenti sul riconoscimento delle forme 3D

Thursday, 3 December 2009 11:35 (30 minutes)

Presenter: MASECCHIA, Salvatore

Session Classification: BRAIN

Contribution ID: 16

Type: **not specified**

Update on Virtual Ants

Wednesday, 2 December 2009 16:35 (30 minutes)

Presenter: VALZANO, Serena

Session Classification: LUNG

Contribution ID: 17

Type: **not specified**

Update on VBNA

Wednesday, 2 December 2009 17:05 (30 minutes)

Presenter: CAMARLINGHI, Niccolò

Session Classification: LUNG

Contribution ID: **18**

Type: **not specified**

Discussione su prospettive e attivita' future

Friday, 4 December 2009 10:15 (1 hour)

Session Classification: Other topics

Contribution ID: **19**

Type: **not specified**

News on INFN-Med

Friday, 4 December 2009 11:15 (30 minutes)

Presenter: CERELLO, Piergiorgio (TO)

Session Classification: Other topics

Contribution ID: 20

Type: **not specified**

Varie

Friday, 4 December 2009 11:45 (15 minutes)

Session Classification: Other topics

Contribution ID: **21**

Type: **not specified**

EB meeting

Thursday, 3 December 2009 14:15 (1 hour)

Session Classification: EB

Contribution ID: 22

Type: **not specified**

LUNG working group

Thursday, 3 December 2009 14:15 (1h 30m)

Session Classification: Parallel session

Contribution ID: 23

Type: **not specified**

BRAIN working group

Thursday, 3 December 2009 14:15 (1h 30m)

Session Classification: Parallel session

Contribution ID: 24

Type: **not specified**

Update on hippocampal box extraction

Thursday, 3 December 2009 10:00 (20 minutes)

Presenter: FAVETTA, Marco

Session Classification: BRAIN