2009

December 16 and 17, 2009

Course

XXIII ALEMBIC Theoretical and Practical Course of Optical and Electron Microscopy

November 05th, 2009

Seminar & Demo

in collaboration with Schaefer-TEC Italy

(Meeting Room 2A1, 10:00)

"Digital Holographic Microscopy (DHM): Real-time 3D monitoring of living biological specimen"

A demo DH Microscope will be present at Meeting Room and available for everybody interested Application notes of DHM in Life Science/Living Cells:

- Living cells analysis with Digital Holographic Microscopy (Living Cells Analysis)
- Real-time 3D monitoring of living biological specimen by Digital Holographic Microscopy (Real Time 3-d by DHM)
- Separate measurements of biological specimen 3D morphology and refractive index by DHM (<u>Living Cell Refractive Index</u>)

October 13, 2009

Seminar & Demo

in collaboration with Nikon Italia

- Informal Seminar

(Meeting Room 3A3)

"The New Nikon LiveScan Confocal"

- Demo

<u>LiveScan Confocal</u> will be available until end 2009 for users interested at ALEMBIC. Instrument Brochure (<u>here</u>)

July 07 and July 10, 2009

Course

XXII ALEMBIC Theoretical and Practical Course of Optical and Electron Microscopy

April 8-15, 2009

Mini-course

TO DOCTOR OR NOT TO DOCTOR?

La manipolazione delle immagini scientifiche: potenzialità, strumenti sw e aspetti etici (see notice)

• February 25, 2009 and February 27, 2009

Course

XXI ALEMBIC Theoretical and Practical Course of Optical and Electron Microscopy

January 12, 2009

ALEMBIC won "IN Cell WORLD IMAGE COMPETITION AWARD"!!!

The image n° 19: Rat hippocampal neurons and astrocytes

(Courtesy of Franca Codazzi - Cellular Neurophysiology Unit)

will appear in the 2010 GE In Cell Calendar and will be displayed on the first high-definition screen in Times Square, New York on 6-8 March 2009!