

Chairman

Prof. Pietro Mortini

Professor and Chairman
Department of Neurosurgery and Radiosurgery,
Vita-Salute San Raffaele University, Milano

Faculty

Nicola Boari

San Raffaele Hospital, Milano

Angelo Bolognesi

San Raffaele Hospital, Milano

Riccardo Calandrino

San Raffaele Hospital, Milano

Federico Caligaris Cappio

Vita-Salute San Raffaele University, Milano

Massimo Clementi

Vita-Salute San Raffaele University, Milano

Giancarlo Comi

Vita-Salute San Raffaele University, Milano

Alessandro Del Maschio

Vita-Salute San Raffaele University, Milano

Antonella del Vecchio

San Raffaele Hospital, Milano

Roberto Delfini

La Sapienza University, Roma

Scientific Secretariat

General Information

Venue

San Raffaele Hospital
Congress Centre
Via Olgettina 58 - 20132 Milano (Italy)

Organising Secretariat

San Raffaele Hospital
Dept. of Neurosurgery
Ph. +39 02 2643 5568 - Fax +39 02 2643 7302
e-mail: delboca.elena@hsr.it



Nadia Di Muzio

San Raffaele Hospital, Milano

Andrea Falini

Vita-Salute San Raffaele University, Milano

Alberto Franzin

San Raffaele Hospital, Milano

Massimo Gerosa

University of Verona

Massimo Giovanelli

Emeritus Professor of Neurosurgery, Milano

Dan Leksell

Senior Advisor, Elekta

Christer Lindquist

Cromwell Hospital, London

Marco Losa

San Raffaele Hospital, Milano

Jean-Marie Régis

Hôpital de la Timone, Marseille

Giuseppe Scotti

Professor of Neuroradiology, Milano

A. Franzin, A. del Vecchio

San Raffaele Hospital, Milano
ph. +39 02 2643 5568

Registrations - Free of charge

To register please fill in the relevant form and
sent it to the Organising Secretariat by
January 17, 2014.

Official language

English will be the official language.



OSPEDALE SAN RAFFAELE
ISTITUTO DI RICOVERO E CURA A CARATTERE SCIENTIFICO

Stereotactic Radiosurgery: 20 years of activity

Saturday,
January 25th, 2014

San Raffaele Hospital, Vita-Salute San Raffaele University
Department of Neurosurgery and Gamma Knife Radiosurgery

Chairman: **Prof. Pietro Mortini**

Scientific program

09.00-09.15

Welcome

*A. Del Maschio, Dean Vita-Salute San Raffaele Hospital
N. Bedin, Managing Director San Raffaele Hospital
R. Delfini, President Italian Society of Neurosurgery*

09.15-09.30

Radiosurgery today

D. Leksell

I SESSION

Chairman: **M. Giovanelli**

09.30-09.45

Radiobiology: single and fractionated treatment

R. Calandrino, A. del Vecchio

09.45-10.00

Evolution of radiotherapy: from "Brain Bath" to conformational radiation therapies

N. Di Muzio

10.00-10.15

New MRI techniques for diagnosis of cerebral tumors

A. Falini

10.15-10.45

History of Gamma Knife and its introduction in a neurosurgery department

C. Lindquist

10.45-11.00

20 years of Gamma Knife at the San Raffaele Hospital

M. Giovanelli, G. Scotti, P. Mortini

11.00-11.30

Coffee break

II SESSION

Chairman: **A. Falini**

11.30-11.50

Radiosurgery for acoustic neuromas

P. Mortini

11.50-12.10

Radiosurgery for meningiomas

A. Franzin

12.10-12.20

Radiosurgery for pituitary adenomas

M. Losa

12.20-12.40

Radiosurgery training in Europe

J.-M. Régis

12.40-13.00

Presentation of International University Master in Radiosurgery

P. Mortini, M. Clementi

13.00-14.00

Lunch

III SESSION

Chairman: **G. Comi**

14.00-14.30

Radiosurgery for AVM

C. Lindquist

14.30-14.50

Radiosurgery for trigeminal neuralgia

M. Gerosa

14.50-15.15

Radiosurgery for epilepsy

J.-M. Régis

IV SESSION

Chairman: **F. Caligaris Cappio**

15.15-15.30

Radiosurgery for brain metastases

A. Bolognesi

15.30-15.50

Radiosurgery for paragangliomas

N. Boari

15.50-16.00

Conclusions

P. Mortini