



ISNR



2nd Joint Meeting of the European Society of Neuroradiology and the Israel Society of Neuroradiology



Dan Hotel, Tel Aviv, Israel
24-25 May 2012

For more information: www.israel-radiology.org.il



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Guest Speakers

Prof. Massimo Gallucci - Italy

Prof. Pia Sundgren - Sweden

Prof. Turgurt Tali - Turkey

Prof. Majda M. Thurnher - Austria

Israeli Speakers

Dr. Yaakov Amsalem

Prof. Yaniv Assaf

Dr. Ayelet Eran

Dr. Dorith Goldsher

Prof. Moshe J. Gomori

Dr. Gal Greenberg

Dr. Chen Hoffmann

Dr. Tali Jonas Kimchi

Dr. Yael Mardor

Dr. Ilan Shelef

Dr. Sigal Tal

P R O G R A M

Thursday May 24, 2012

- 08:00-09:00 Registration
- 09:00-09:20 Opening Session and Greetings
Prof. Y. Sosna - Chairman, ISRA
Prof. T. E. Tali - Vice president, ESNR
Dr. C. Hoffmann - Chairman, ISNR
Dr. D. Goldsher - Chairman, 2nd ESNR + ISNR meeting

SPINAL and Peripheral Nervous system IMAGING

Chairmen: **C. Hoffmann, M. Thurnher**

- 09:20-09:40 Spinal Degenerative Diseases
M. Gallucci
- 09:40-10:00 Treatment of Spinal Degenerative Diseases
M. Gallucci
- 10:00-10:20 Spinal Tumors
A. Eran
- 10:20-10:40 Demyelinating diseases of the spinal cord
M. Thurnher
- 10:40-11:00 Forensic Radiology
S. Tal
- 11:00-11:20 **Coffee Break**

BRAIN TUMORS

Chairmen: **D. Goldsher, P. Sundgren**

- 11:20-11:50 Basic Concepts in Tumor Imaging
T.E. Tali
- 11:50-12:20 Monitoring Brain Tumor Treatments
P. Sundgren
- 12:20-12:50 Delayed contrast extravasation on MRI depicting subtle BBB disruption for tissue characterization
Y. Mardor
- 12:50-13:20 Brain Plasticity
Y. Assaf
- 13:20-14:20 **Lunch**

Neuro-degenerative Diseases of the Brain

Chairman: **M. Gallucci, I. Shelef**

- 14:20 -14:55 Neuro Imaging in Alcohol-Related Encephalopathies
M. Gallucci
- 14:55-15:20 Toxic Encephalopathies
P. Sundgren
- 15:20-15:45 Neurodegenerative Diseases
G. Greenberg
- 15:45-16:10 Stages in Alzheimer's Disease
D. Goldsher
- 16:10-16:30 Hyperpolarizable MRI Agents for Neuroradiological Molecular Imaging - Progress report
M. J. Gomori

Friday - May 25

Vascular Pathologies and Interventional Neuroradiology

Chairman: **T.E. Tali, M. J. Gomori**

- 09:00-09:20 Systemic Disease with Vascular Involvement
P. Sundgren
- 09:20-09:40 Cerebral Venous System: From Physiology to Pathology
I. Shelef
- 09:40-10:10 Diagnosis and Treatment of Aneurysms
Y. Amsalem
- 10:10-10:40 Dural AVF
T. Jonas Kimchi
- 10:40-11:20 **Brunch Break**

Pediatric Imaging

Chairmen: **S. Tal, T. Jonash Kimchi**

- 11:20-11:40 Pediatric Spine
T.E. Tali
- 11:40-11:50 Post Fossa Malformation
C. Hoffmann
- 11:50-12:10 Closing Remarks
D. Goldsher