

SESSION 3 – Hyperbaric Medicine – Clinical

Chairmen: *Yehuda Melamed, Marko Bumbaširević*

- 14:00-14:15 OP-11 HYPERBARIC OXYGEN INDUCES LATE NEUROPLASTICITY IN POST STROKE PATIENTS
S. Efrati, G. Fishlev, Y. Bechor, O. Volkov, J. Bergan, K. Kliakhandler, I. Kamiager, M. Friedman, E. Ben-Jacob, H. Golan
- 14:15-14:30 OP-12 HYPERBARIC OXYGENATION IN RADIATION HEMORRHAGIC CYSTITIS
C. Pinto, T. Oliveira, C. Amaro, A. Alves, F. Guerreiro
- 14:30-14:45 OP-13 INFLAMMATORY EFFECTS IN THE HUMAN NASAL MUCOSA IN PATIENTS PERFORMING CHRONIC HYPERBARIC OXYGEN THERAPY
P. Vera-Cruz, M. Ferreira, C. Zagalo, J. M. Santos, A. P. Águas, F. Guerreiro
- 14:45-15:00 OP-14 SUDDEN DEAFNESS TREATED WITH HYPERBARIC OXYGENATION IN CRIS-UTH DURING THE PERIOD 1986-2011. DESCRIPTIVE ANALYSIS OF 190 CASES
J. Desola, L.I. Garcia, P. Martos, E. Popoutsidakis
- 15:00-15:15 OP-15 HBOT OF CARBON MONOXIDE POISONING IN BUENOS AIRES, ARGENTINA, ANALYSIS OF 2101 CONSECUTIVE CASES
N. Subbotina, H.O. Campos
- 15:15-15:30 OP-16 TREATMENT OF BONE AVASCULAR NECROSIS WITH HBO : THE TRUTH EMERGES
L. De Fina, P. Tanasi, M. Brauzzi
- 15:30-16:00 **COFFEE BREAK**

SESSION 4 – Diving Medicine - Clinical

Chairmen: *Adel Taher, Jürg Wendling*

- 16:00-16:15 OP-17 PULMONARY SYMPTOMS AMONG PARTICIPANTS IN THE "NORWEGIAN DIVER 2011" PROJECT
E. Thorsen, Å. Irgens, K. Troland, M. Grønning
- 16:15-16:30 OP-18 WHY OCCUPATIONAL INSHORE DIVERS END THEIR DIVING CAREER - DATA FROM THE "NORWEGIAN DIVER 2011" PROJECT
Å. Irgens, K. Troland, E. Thorsen, M. Grønning
- 16:30-16:45 OP-19 DECOMPRESSION THEORY-CHINESE PRACTICE
S. Yan, W.B. Xiao, M. Zhang
- 16:45-17:00 OP-20 DECOMPRESSION ILLNESS IN RECREATIONAL, PROFESSIONALLY TRAINED AND SHELLFISH DIVERS – RESPONSE TO TREATMENT SUGGESTS MORE THAN ONE DISEASE ENTITY
J.A.S. Ross, M.D.J. Sayer, C.M. Wilson
- 17:00-17:15 OP-21 TECHNICAL ASPECTS OF ICE DIVING FOR A GROUP OF DIVERS WITH SCI
B. Ravnak, A. Fidler
- 17:15-17:30 OP-22 24 CASES OF NEUROLOGICAL DECOMPRESSION ILLNESS (NDCI) - 14 MONTHS OF A SINGLE CENTER EXPERIENCE
J. Calderon, A. Reccius