



## THURSDAY JUNE 28 - morning

### UVEAL MELANOMA

#### AUDITORIUM

#### SESSION 1

CHAIRPERSON: N. BECHRAKIS, J. SHIELDS, E. MIDENA

- 7.50-7.56** "UVEAL MELANOMA – THE LATEST 500 CASES AT THE HADASSAH-HEBREW UNIVERSITY MEDICAL CENTER"  
Shahar Frenkel, Karen Hendler, Jacob Pe'er
- 7.56-8.02** "TREATMENT OF AMELANOTIC CHOROIDAL MELANOMA WITH PHOTODYNAMIC THERAPY"  
William G. Campbell
- 8.02-8.08** "IN-VIVO IDENTIFICATION OF CHROMOSOME 3 AND 6 STATUS FROM FINE NEEDLE ASPIRATION OF POSTERIOR UVEAL MELANOMA"  
Raffaele Parrozzani, Laura Bonaldi, Pietro P. Radin, Elisabetta Pilotto, Edoardo Midena
- 8.08-8.14** "CHROMOSOME 3 ANALYSIS OF UVEAL MELANOMA USING FINE NEEDLE ASPIRATION BIOPSY AT THE TIME OF PLAQUE RADIOTHERAPY IN 140 CONSECUTIVE CASES"  
Carol Shields, Arupa Ganguly, Miguel Materin, Luiz Teixeira, Arman Mashayekhi, Lori Ann Swanson, Brian Marr, Jerry Shields
- 8.14-8.20** "VARIATION OF MONOSOMY 3 STATUS WITHIN UVEAL MELANOMA"  
Lynn Schoenfield, James Pettay, Raymond Tubbs, Arun Singh
- 8.20-8.26** "TRANSRETINAL ENDORESECTION AFTER ANCILLARY SINGLE SHOT STEREOTACTIC RADIOTHERAPY VS BRACHYTHERAPY WITH A BI-NUCLIDEAPPLICATOR IN THE MANAGEMENT OF LARGE UVEAL MELANOMA"  
N. Bornfeld, B. Jurklies, G. Horstmann, M. Freistühler, H. Akguel, M. Marinkovic, D. Fluehs, W. Sauerwein
- 8.26-8.32** "COMPREEHENSIVE GENOMIC ANALYSIS OF SMALL UVEAL MELANOMA TUMORS USING FINE NEEDLE ASPIRATE BIOPSY SAMPLES IDENTIFIES NOVEL PROGNOSTIC BIOMARKERS"  
Arupa Ganguly, Lori A. Swanson, Courtney Mac Mullen, Miguel A. Materin, Carol L. Shields
- 8.32-8.38** "PROGNOSTIC IMPLICATIONS OF CELLULARITY OF ASPIRATES FROM MELANOCYTIC CHOROIDAL TUMORS EVALUATED BY FINE-NEEDLE ASPIRATION BIOPSY"  
Zélia M Corrêa, James J. Augsburger, Nikolaos Trichopoulos
- 8.38-8.44** "GAMMA KNIFE RADIOSURGERY FOR JUXTAPAPILLARY UVEAL MELANOMA"  
Mona Schmutzer, Werner Wackernagel, Georg Papaefthymiou, Helmuth Guss, Gerald Langmann
- 8.44-8.50** "COMPLICATIONS IN THE TREATMENT OF UVEAL MELANOMA BY PARTIAL LAMELLAR CHOROIDECTOMY"  
David E Pelayes, Jorge O Zarate
- 8.50-8.56** "LONG TERM RESULTS AFTER TRANSSCLERAL RESECTION OF UVEAL MELANOMAS"  
Nikolaos E. Bechrakis, Vasileios E. Petousis, Andrea Stroux, Lothar Krause, Joachim Wachtlin, Michael H. Foerster
- 8.56-9.02** "EFFECTIVITY OF TRANSPUPILLARY THERMOTHERAPY IN UVEAL MELANOMA PATIENT"  
Gre P.M. Luyten, Floor Klijsen-Berkhout, Nicoline Schalijs-Delfos, Jaco Bleeker, Carine Creutzberg, Martine Jager
- 9.02-9.05** "WHAT FACTORS SHOULD BE CONSIDERED IN DETERMINING THE INDICATIONS TO TRANSPUPILLARY THERMOTHERAPY FOR SMALL CHOROIDAL MELANOMAS? THE OWN RESULT OF 7 YEARS"  
Leonid Linnik, Andrey Yarovoy, Dzhavid Magaramov, Evgeniya Bulgakova
- 9.05-9.08** "CORRELATION BETWEEN CLINICAL-MORPHOLOGICAL AND GENETIC PARAMETERS IN UVEAL MELANOMA"  
Svetlana Saakyan, Natella Skliarova, Galina Zaharova, Irina Manokhina, Dmitri Zaletayev
- 9.08-9.11** "SMALL CHOROIDAL MELANOMA WITH CHROMOSOME 3 MONOSOMY ON FINE NEEDLE ASPIRATION BIOPSY."  
Carol Shields, Miguel A. Materin, Luiz Teixeira, Arman Mashayekhi, Arupa Ganguly, Jerry A. Shields
- 9.11-9.14** "ENDORESECTION OF CHOROIDAL MELANOMA"  
Petr Soucek, Ilona Cihelkova, Josef Sach
- 9.15-9.30** DISCUSSION



## **AUDITORIUM**

- 9.40-10.00 KEYNOTE LECTURE: “LONG TERM RESULTS OF PROTON BEAM IRRADIATION FOR UVEAL MELANOMA”  
EVANGELOS S. GRAGOUDAS (BOSTON)**
- 10.00-10.15 COFFEE BREAK**
- 10.15-11.15 UVEAL MELANOMA ROUND TABLE (COORDINATOR: B. DAMATO)**



## UVEAL MELANOMA: TREATMENT

### HALL 1

#### SESSION 2

CHAIRPERSON: E. GRAGOUDAS, J. D. GRANGE, L. ZOGRAFOS

- 7.50-7.56** "ACCEPTANCE AND COMMISSIONING OF  $^{106}\text{Ru}$  EYE PLAQUES IN ACCORDANCE WITH THE FORTHCOMING ISO BETA DOSIMETRY STANDARD USING NOVEL GAFCHROMIC<sup>®</sup> FILM"  
Samuel Trichter, Marco Zaider, Albert Sabbas, Fridon Kulidzhanov, David Lewis, Christopher G. Soares, Nori Dattatreyyudu
- 7.56- 8.02** "CUSTOM-DESIGNED PLAQUE RADIOTHERAPY FOR JUXTAPAPILLARY CHOROIDAL MELANOMA IN 520 CONSUCUTIVE CASES"  
Mandeep S. Sagoo, Carol L. Shields, Arman Mashayekhi, Jacqueline Emrich, Jorge Freire, Jerry A. Shields
- 8.02-8.08** "COMPARISON OF RADIATION DOSAGE TO OCULAR STRUCTURES WITH Ru-106 AND I-125 PLAQUES FOR CHOROIDAL MELANOMA"  
Aimee Chappelow, Arun Singh, Allan Wilkinson, Matthew Kolar, Peter Fleming
- 8.08-8-14** "IODINE-125 PLAQUE BRACHYTHERAPY IN THE MANAGEMENT OF ANTERIOR UVEAL MELANOMA"  
Rand Simpson, Hatem Krema, Charles Pavlin, Hugh McGowan
- 8.14-8.20** "RUTHENIUM 106 PLAQUE RADIOTHERAPY FOR CHOROIDAL MALIGNANT MELANOMA: 5 YEARS EXPERIENCES"  
Masood Naseripour, Hosein Nazari, Pejman Bakhtiari, Ramin Jaberi
- 8.20-8.26** "TREATMENT OF CHOROIDAL MALIGNANT MELANOMA WITH RUTHENIUM106 PLAQUES. EXPERIENCE IN VENEZUELA"  
Alegría B. de Totah, Imelda A. de Pifano, Rafael Cortez, Gema Ramirez , Lucienne Collet
- 8.26-8.32** "PROTON BEAM IRRADIATION OF UVEAL MELANOMAS. 20 YEARS RESULTS OF LIFE EXPECTANCE, LOCAL TUMOR CONTROL AND EYE RETENTION PROBABILITY"  
L. Zografos, L. Chamot, A. Schalenbourg, S. Pampallona, G. Goitein, J. Verveey, A. Bolsi
- 8.32-8.38** "UVEAL MELANOMA IN YOUNG PATIENTS TREATED WITH PROTON BEAM IRRADIATION"  
Ivana K. Kim, Anne Marie Lane, Demetrios Vavvas, Shizuo Mukai, Evangelos S. Gragoudas
- 8.38-8.44** "15 YEARS OF EXPERIENCE IN COMPLICATED CATARACTS AFTER IRRADIATION OF POSTERIOR UVEAL MELANOMAS"  
Jean-Daniel Grange, Hélène Janin-Manificat, Joel Gambrelle, Pierre Chauvel, Jean-Pierre Gerard, Neil Abi-Ayad, Laurent Kodjikian
- 8.44-8.50** "LONG-TERM FOLLOW-UP OF PATIENTS IN A RANDOMIZED CONTROLLED TRIAL OF 70 CGE VERSUS 50 CGE PROTON RADIATION FOR THE TREATMENT OF OCULAR MELANOMA"  
Evangelos S. Gragoudas, Anne Marie Lane
- 8.50-8.56** "ENDORESECTION OF LARGE CHOROIDAL MELANOMAS AFTER PROTON BEAM IRRADIATION"  
Michael H. Foerster, Peter Martus, Lothar Krause, Joachim Wachtlin, Lutz Moser, Stefan Hoecht, Nikolaos E. Bechrakis
- 8.56-9.02** "SUBGROUP STAGING OF METASTATIC UVEAL MELANOMA"  
James J Augsburger, Zélia M Corrêa, Nikolaos Trichopoulos
- 9.02-9.05** "SECTOR LASER PHOTOCOAGULATION FOR THE PREVENTION OF CYSTOID MACULAR EDEMA AND RADIATION MACULOPATHY AFTER PLAQUE RADIOTHERAPY FOR UVEAL MELANOMA"  
Miguel A. Materin, Carol L. Shields, Carlos Bianciotto, Jerry A. Shields
- 9.05-9.08** "OCT DETECTION OF RADIATION-INDUCED MACULAR EDEMA AFTER PLAQUE RADIOTHERAPY FOR UVEAL MELANOMA"  
Noel Horgan, Carol L. Shields, Arman Mashayekhi, Luiz F. Teixeira, Miguel A. Materin, Jerry A. Shields
- 9.08-9.11** "PERIOcular TRIAMCINOLONE FOR PREVENTION OF MACULAR EDEMA FOLLOWING PLAQUE RADIOTHERAPY OF UVEAL MELANOMA"  
Noel Horgan, Carol L. Shields, Arman Mashayekhi, Luiz F. Teixeira, Miguel A. Materin, Myra O'Regan, Jerry A. Shields



**9.11-9.14** "BLOOD CIRCULATION IN UVEAL MELANOMAS AFTER BRACHYTHERAPY"  
Svetlana Saakyan, Anush Amiryan

**9.14-9.30** DISCUSSION

**AUDITORIUM**

**9.40-10.00** **KEYNOTE LECTURE: "LONG TERM RESULTS OF PROTON BEAM IRRADIATION FOR UVEAL MELANOMA"**  
EVANGELOS S. GRAGOUDAS (BOSTON)

**10.00-10.15** COFFEE BREAK

**10.15-11.15** **UVEAL MELANOMA ROUND TABLE (COORDINATOR: B. DAMATO)**



## UVEAL MELANOMA

### AUDITORIUM

#### SESSION 3

**CHAIRPERSON: B. DAMATO, M. MATERIN, J. ELIZALDE**

- 11.20-11.23** "A CASE OF PIGMENTED UVEAL MELANOMA WITH SCLERAL PIGMENTED INVASION AND ADJACENT EYELID PIGMENTED LESION"  
Shahar Frenkel, Alexander Maly, Michael Ilisar, Jacob Pe'er
- 11.23-11.26** "THE FIVE-YEAR STORY OF A CHOROIDDAL MELANOMA AND ITS EXTRASCLERAL EXTENSION. CASE REPORT"  
Vincenzina Mazzeo Simonini, Laura Lodi
- 11.26-11.29** "MANAGEMENT OF CHOROIDDAL MELANOMA COMPLETELY OVERHANGING THE OPTIC DISC"  
Carol Shields
- 11.29-11.32** "ELEVATED INTRAOCULAR PRESSURE INDUCES UVEAL MELANOMA NECROSIS"  
Shahar Frenkel, Karen Hendler, Jacob Pe'er
- 11.32-11.35** "IS THIS CENTRAL SEROUS CHORIORETINOPATHY OR SMALL MELANOMA?"  
Carol Shields, Miguel Materin
- 11.35-11.38** "TRANSRETINAL BIOPSY TECHNIQUE FOR CYTOGENETIC STUDY OF POSTERIOR CHOROIDDAL MELANOMA"  
Javier Elizalde
- 11.38-11.41** "SPONTANEOUS REGRESSION OF CHOROIDDAL MELANOMA"  
Petros Petrou, Amit Arora, John Hungerford
- 11.41-11.44** "SPONTANEOUS NECROSIS OF MELANOMA CAUSING INTRACTABLE INTRAOCULAR HEMORRHAGE"  
David S. Bardenstein
- 11.44-11.47** "AUTOFLUORESCENCE FEATURES OF SMALL CHOROIDDAL MELANOMA IN 23 CASES"  
Miguel A. Materin, Cesare Pirondini, Carlos Bianciotto, Carol L. Shields, Jerry A. Shields
- 11.47-11.50** "PERSONALISED SURVIVAL PREDICTION FOR CHOROIDDAL MELANOMA"  
Bertil Damato, Antonio Eleuteri, Azzam Taktak, Sarah Coupland
- 11.50-11.53** "THE BLOOD FLOW IN SMALL CHOROIDDAL MELANOMA VESSELS AS A PREDICTIVE FACTOR TO LOCAL OUTCOME OF TRANSPUPILLARY THERMOTHERAPY: PILOT STUDY"  
Leonid Linnik, Andrey Yarovoy, Dzhavid Magaramov, Evgeniya Bulgakova, Tatiana Kiseleva
- 11.53-12.10** DISCUSSION
- 12.10-12.30** **INVITED LECTURE:**  
**"PROGRESS IN UNDERSTANDING UVEAL MELANOMA"**  
**LUCIO LUZZATTO (FLORENCE)**
- 12.30-13.30** LUNCH



## **UVEAL MELANOMA: TREATMENT**

### **HALL 1**

#### **SESSION 4**

**CHAIRPERSON: J. AUSBURGER, M. A. BLASI, S. FRENKEL**

- 11.20-11.23** "COMBINED IODINE 125 PLAQUE RADIOTHERAPY AND THERMOTHERAPY FOR SMALL CHOROIDAL MELANOMA IN 334 PATIENTS"  
Carol Shields, Tineke Chan, Arman Mashayekhi, Miguel Materin, Brian Marr, Jorge Friere, Jacqueline Emerich, Lydia Komarnicky, Jerry Shields
- 11.23-11.26** "OPTICAL COHERENCE TOMOGRAPHY EVALUATION OF RETINAL NERVE FIBER LAYER THICKNESS FOLLOWING BRACHYTHERAPY FOR CHOROIDAL MELANOMA"  
M.A. Blasi, A.C. Tiberti, E. Balestrazzi
- 11.26-11.29** "ECCENTRIC RUTHENIUM PLAQUE RADIOTHERAPY FOR CHOROIDAL MELANOMA"  
Bertil Damato, Helen Mayles
- 11.29-11.32** "BEVACIZUMAB FOR TREATMENT OF CYSTOID MACULAR EDEMA FOLLOWING PLAQUE RADIOTHERAPY OF POSTERIOR UVEAL MELANOMA"  
Arman Mashayekhi, Carol Shields, Laura Phan, Brian Marr, Jerry Shields
- 11.32-11.35** "BEVACIZUMAB AFTER BRACHYTHERAPY FOR CHOROIDAL MELANOMA"  
Elisabetta Pilotto, Stela Vujosevic, Raffaele Parrozzani, Valentina de Belvis, Pietro Paolo Radin, Edoardo Midena
- 11.35-11.38** "HIGHLIGHTS OF THE PARIS MEETING"  
L. Desjardins, J. Couturier, S. Piperno-Neumann
- 11.38-11.41** "LATE ONSET VITREOUS HEMORRHAGE AFTER PLAQUE RADIOTHERAPY FOR UVEAL MELANOMA"  
Carlos Bianciotto, Cesare Pirondini, Arman Mashayekhi, Carol L. Shields, Jerry A. Shields, Minoru Furuta
- 11.41-11.44** "STEREOTACTIC RADIOSURGERY IN TREATMENT OF UVEAL MELANOMA"  
Alena Furdova
- 11.44-11.47** "SURVEILLANCE TESTS FOR METASTASIS IN PERSON WITH A PRIMARY UVEAL MELANOMA: POTENTIAL BENEFITS RECOGNIZED LIMITATIONS AND RISKS"  
James J Augsburger, Zélia M. Corrêa, Nikolaos Trichopoulos
- 11.47-11.50** "ATYPICAL MELANOCYTIC MIOIDE-CELLS ASSOCIATED TO MOTILITY IN METASTASTIC CHOROIDAL MELANOMA"  
David E. Pelayes, Jorge O. Zarate
- 11.50-12.10** DISCUSSION

### **AUDITORIUM**

- 12.10-12.30** **INVITED LECTURE: "PROGRESS IN UNDERSTANDING UVEAL MELANOMA"**  
**LUCIO LUZZATO (FLORENCE)**
- 12.30-13.30** LUNCH