



Sociedad Argentina de Terapia Radiante Oncológica

Best of ASTRO en Argentina



SCIENCE OF TODAY
HOPE FOR TOMORROW

19 y 20 de Mayo de 2016
Hotel Melia Buenos Aires, Reconquista 945
Ciudad Autónoma de Buenos Aires

08:00 – 18:00 **Inscripción**

09:00 – 09:10 **Bienvenida**

Best of ASTRO Directora Dra. Luisa Rafailovici
Co-Director Dr. Eduardo Fernández

09:10 – 09:50 **Módulo 1: Mama**

Presidente: Dra. Verónica Vázquez Balcarce, Vidt Centro Médico, Bs As

Moderador: Dr. Hugo Marsiglia, Instituto Oncológico FALP, Chile

Disertantes:

Dra. Luisa Rafailovici, Vidt Centro Médico, Buenos Aires
Dra. Silvia Zunino, Instituto Marie Curie, Córdoba

Abstract 1: (309) A Large Prospectively Designed Study of the DCIS Score: Recurrence Risk After Local Excision For Ductal Carcinoma In Situ Patients With and Without Irradiation
Abstract 2: (LBA7) Accelerated Partial Breast Irradiation Using Sole Interstitial Multicatheter Brachytherapy vs Whole Breast Irradiation for Early Breast Cancer: 5-year Results of a Randomized Phase III Trial – Part I: Local Control and Survival Results
Abstract 3: (131) Acute Toxicity and Quality of Life of Hypofractionated Radiation Therapy for Breast Cancer
Abstract 4: (132) Long-term Toxicity and Outcomes of Hypofractionated Radiation Therapy With an Incorporated Boost for Early-Stage Breast Cancer
Abstract 5: (130) NRG Oncology/RTOG 1014: 1-Year Toxicity Report From a Phase II Study of Repeat Breast Preserving Surgery and 3D Conformal Partial-Breast Re-irradiation (PBrI) for In-Breast Recurrence
Abstract 6: (1165) Loco-regional Failure Rates Are Low After Mastectomy in a Modern Cohort of Patients with T1-T2 Tumors With 1-3 Pathologically Involved Lymph Nodes
Abstract 7: (241) Impact of Ipsilateral Blood Pressure Measurements, Blood Draws, Infusions, and Air Travel on the Risk of Lymphedema for Patients Treated for Breast Cancer: A Prospective Study

09:50 – 10:30 **Mesa de Discusión**

Moderador: Dr. Hugo Marsiglia
Dra. Verónica Vázquez Balcarce
Dra. Luisa Rafailovici, Dra. Silvia Zunino
Dr. Gonzalo Recondo, Sanatorio Mater Dei, Buenos Aires
Dr. Pedro Kasdorf, Instituto Nacional del Cáncer, Montevideo, Uruguay

10:30 – 11:00 **Módulo 2: Física**

Presidente: Ing. Víctor Suarez, Vidt Centro Médico, Buenos Aires

Moderador y Disertante:

Lic. Víctor Bourel, Universidad Favaloro, Buenos Aires

Abstract 1: (90) Response Assessment with Serial Diffusion Weighted Magnetic Resonance Imaging During Chemoradiation Therapy for Non-Small Cell Lung Cancer: A Pilot Study
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Abstract 2: (96) Dose-Response Relationship for Stereotactic Ablative Body Radiation Therapy Associated Airway Collapse

Abstract 3: (95) Effects of Gold Nanoparticles for Radiation Therapy Enhancement
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Abstract 4: (88) Validation of a Knowledge-Based Automated Planning System in Cervical Cancer As a Clinical Trial Quality System
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Abstract 5: (9) Radiomic Analysis of FDG-PET Identifies Novel Prognostic Imaging Biomarkers in Locally Advanced Pancreatic Cancer Patients Treated With SBRT
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11:00 – 11:10 **Comentarios Módulo Física**

Lic. Víctor Bourel

11:10 – 11:40 **Intervalo Café**

11:40 – 12:25

Módulo 3: Pulmón

Presidente: Dr. Aldo Quarneti, Hospital Británico, Montevideo, Uruguay

Moderadora: Dra. Berta Roth, Instituto Ángel Roffo, Buenos Aires

Disertantes:

Dra. María Luisa Filomia, Centro Médico Vidt, Buenos Aires

Dr. Gustavo Ferraris, Centro Médico Dean Funes, Córdoba

Abstract 1: (196) Phase 1 Study of Accelerated Hypofractionated Radiation Therapy With Concurrent Chemotherapy for Stage III Non Small Cell Lung Cancer: CALGB 31102 (Alliance)
Abstract 2: (2) Comparison of 3-D Conformal and Intensity Modulated Radiation Therapy Outcomes for Locally Advanced Non-Small Cell Lung Cancer in NRG Oncology/RTOG 0617
Abstract 3: (149) Abscopal Responses in Metastatic Non-Small Cell Lung Cancer (NSCLC) Patients Treated on a Phase 2 Study of Combined Radiation Therapy and Ipilimumab: Evidence for the In Situ Vaccination Hypothesis of Radiation
Abstract 4: (150) The Lung Metastasis Risk (LMR) Signature: A Prognostic Genomic Biomarker Predicting Distant Failure Among Stage I Adenocarcinoma Patients Following Local Therapy
Abstract 5: (228) Predicting Overall Survival Following Stereotactic Ablative Radiation Therapy in Early-Stage Lung Cancer: Development and External Validation of the Amsterdam Prognostic Model
Abstract 6: (229) Prospective Phase 2 Clinical Trial of Radiation Dose Escalated Stereotactic Body Radiation Therapy (SBRT) for Centrally Located Lung Cancer: An Institutional Trial
Abstract 7: (LBA 9) NRG Oncology/RTOG 0937: Randomized Phase II Study Comparing Prophylactic Cranial Irradiation (PCI) Alone To PCI and Consolidative Extra-Cranial Irradiation For Extensive Disease Small Cell Lung Cancer (ED-SCLC)
Abstract 8: (LBA10) Primary Study Endpoint Analysis for NRG Oncology/RTOG 0813 Trial of Stereotactic Body Radiotherapy (SBRT) for centrally located non small cell lung cancer (NSCLC)

12:25 – 13:05

Mesa de Discusión / Presentación de casos

Moderador: Dra. Berta Roth

Dr. Aldo Quarneti, Dra. María Luisa Filomia, Dr. Gustavo Ferraris

Dr. Claudio Martín, Instituto Alexander Fleming, Buenos Aires

Dr. Carlos Pizzo, Terapia Radiante Cumbres, Rosario, Sta. Fe

13.05 – 14:30

Almuerzo Libre

14:30 – 15:15 **Módulo 4: Cuidados Paliativos**

Presidente: Dr. Hernán Castro Vita, Centro Méd. Dean Funes, Córdoba

Moderador: Dr. Eduardo Fernández, 21st Century Oncology, USA

Disertantes:

Dr. Jorge Sar, Centro de Radioterapia, Rio Cuarto, Córdoba
Dr. Carlos Donosso, Hospital Austral, Buenos Aires

Abstract 1: (137) Palliative Care Training in Radiation Oncology: A National Survey
Abstract 2: (138) Comparison of Patient Reported Outcomes With Single Versus Multiple Fraction Palliative Radiation Therapy for Complicated Bone Metastasis
Abstract 3: (3177) Incidence and Treatment Patterns of Complicated Bone Metastases in a Population-Based Radiation Therapy Program
Abstract 4: (136) The Impact of Dynamic Changes to a Bone Metastases Pathway in a Large Integrated National Cancer Institute Designated Comprehensive Cancer Center Network
Abstract 5: (140) Efficacy of Spine Radiosurgery for Oligometastatic Spine Disease: A Large Institutional Experience
Abstract 6: (141) Impact of a Dedicated Palliative Radiation Oncology Service on the Use of Single-Fraction and Hypofractionated Radiation Therapy Among Patients With Bone Metastases
Abstract 7: (142) Long-term Survivors of an SBRT Dose-Escalation Study for Oligometastases: Clinical and Molecular Markers
Abstract 8: (3207) Outcomes After Whole-Brain Reirradiation for Multiple Brain Metastases: Total Dose Is Associated With Improved Overall Survival

15:15 – 15:55 **Mesa de Discusión / Presentación de casos**

Moderador: Dr. Eduardo Fernández
Dr. Hernán Castro Vita, Dr. Jorge Sar, Dr. Carlos Donosso
Dra. Graciela Jacob, Médica Master en Medicina y Cuidados Paliativos
Dr. Marcelo Blanco Villalba, Centro Médico Austral, Buenos Aires
Dr. Eduardo Weltman, Hospital Israelita Albert Einstein, San Pablo, Brasil

15:55 – 16:25 Modulo 5: Seguridad del Paciente

Presidente: Lic. María del Pilar Duran, Vidt Centro Médico, Buenos Aires

Moderador: Lic. Karla Torzsok, Instituto Oncológico FALP, Chile

Disertantes:

Lic. Lilitiana Mairal, Centro Médico Mevaterapia, Buenos Aires

Abstract 1: (33) Results of Voluntary Error Reporting in Radiation Oncology Treatment Delivery From a Multi-practice Setting From 2005 to 2014
Abstract 2: (34) A Validated Nomogram to Predict Near Miss and Safety Incidents in Radiation Oncology: A Multi-institutional Effort
Abstract 3: (39) Data-driven Management Using Quantitative Metric and Automatic Auditing Program (QMAP) Leads to Significant and Sustained Improvement of Consistency of Radiation Oncology Processes
Abstract 4: (32) Validation of a Causal Factor Taxonomy Used in Radiation Oncology Incident Learning
Abstract 5: (37) A Quantitative Assessment of the Utility of Safety Barriers

16:25 – 16:35 Comentarios Módulo Seguridad del Paciente

Lic. Karla Torzsok

16:35 – 17:05 Intervalo Café

17:05 – 18:00 **Módulo 6: Linfoma / Leucemia**

Presidente: Dr. Ricardo Alva, Hospital Naval, Buenos Aires

Moderador:

Dr. Mario Di Nucci,
Centro de Oncología y Radioterapia, Mar del Plata, Pcia. Bs. As.

Disertantes:

Dra. Patricia Bruno, Centro de Oncología y RT, V. María, Córdoba
Dr. Juan José Galarraga,
Centro de Oncología y RT, Mar del Plata, Pcia. Bs. As.
Dr. Óscar Gómez Orrego, ALCEC, Concepción Uruguay, E. Ríos

Abstract 1: (180) A Population-based Analysis of Secondary Breast Cancer Risk According to Radiation Volume in Women With Hodgkin Lymphoma
Abstract 2: (181) Does the Risk of Cardiovascular Disease Plateau Following Mediastinal Irradiation: A Review of Hodgkin Lymphoma Survivors With Over 30 Years of Follow-up
Abstract 3: (179) Predictors of Radiation Pneumonitis in Patients Receiving Intensity Modulated Radiation Therapy for Hodgkin and Non Hodgkin Lymphoma
Abstract 4: (147) Role of Consolidative Radiation Therapy Following Autologous Stem Cell Transplant for Relapsed or Refractory Diffuse Large B-Cell Lymphoma
Abstract 5: (145) Risk-adapted Radiation Therapy Improves Survival of Early-Stage Extra-nodal Nasal-Type NK/T Cell Lymphoma: A Comprehensive Analysis from a Multicenter Study
Abstract 6: (144) What Is the Optimal Definition of Bulk in DLBCL Patients Treated With RCHOP?
Abstract 7: (148) Patterns of Care and Survival Outcomes Examining Radiation Therapy for Advanced Hodgkin Lymphoma
Abstract 8: (184) Early-stage Nodular Lymphocyte-Predominant Hodgkin Lymphoma: The Impact of Radiation Therapy on Overall Survival
Abstract 9: (183) Early-Stage, Low-Grade Follicular Lymphoma: How Much Evidence Do We Need to Adopt Radiation Therapy as the Primary Treatment?
Abstract 10: (186) Outcomes After Chemotherapy Followed by Radiation for Stage IIB Hodgkin Lymphoma With Bulky Disease

18:00 – 18:15

Comentarios Módulo Linfoma / Leucemia

Dr. Mario Di Nucci

18:15 – 19:00

Sesión Educativa

Rectal Cancer Clinical Practice Statement: One Size Does Not Fit All

Presidente: Dr. Miguel Torres, Centro C.O.R., Montevideo, Uruguay

Disertantes:

- Dr. Eduardo Huertas, Instituto Alexander Fleming, Buenos Aires (Perspectiva del Cirujano Oncólogo)
- Dra. María Fernanda Díaz Vázquez, Centro Médico Dean Funes, Córdoba (Perspectiva del Radio-Oncólogo)

19:00 – 19:15

Preguntas del público

8:00 – 15:00

Inscripción

9:00 – 9:45

Módulo 7: Cabeza y Cuello

Presidente: Dra. Cecilia Coll, Instituto de Radioterapia Cuyo, Mendoza

Moderador: Dr. Marcos David Pereira, Instituto Ángel Roffo, Buenos Aires

Disertantes:

Dr. Carlos Cardiello, Hospital Militar, Buenos Aires

Dr. Jorge Palazzo, Vidt Centro Médico, Tucumán

Abstract 1: (171) Comparing the Survival, Recurrence, and Toxicities Between Surgery With Adjuvant Therapy Versus Surgery Alone for Human Papillomavirus–Positive Oropharyngeal Squamous Cell Carcinoma

Abstract 2: (172) Cetuximab-based Bioradiation Therapy Is Associated With Higher Rates of Distant Metastases Than Platinum-based Chemoradiation Therapy in Human Papillomavirus–Positive Oropharyngeal Cancer

Abstract 3: (170) High E6 Gene Expression Predicts for Distant Metastasis and Cancer-Specific Survival in Patients With HPV-Positive Oropharyngeal Squamous Cell Carcinoma

Abstract 4: (297) Risk Stratification for Relapse in Human Papillomavirus–Unrelated Oropharyngeal Carcinoma Treated With Definitive Radiation Therapy With or Without Chemotherapy

Abstract 5: (292) The Value of Adding Chemotherapy to Intensity Modulated Radiation Therapy for Stage II Nasopharyngeal Carcinoma: A Multicenter Phase 2 Study

Abstract 6: (295) Radiation Plus Concurrent Nimotuzumab Versus Cisplatin-Based Chemotherapy in Locally Advanced Nasopharyngeal Cancer: An Interim Analysis of a Phase 3 Randomized Clinical Trial

Abstract 7: (161) Individualized Super Selective Nodal Radiation Therapy for cN0 Head and Neck Squamous Cell Carcinoma Patients Based on Sentinel Node(s) Identification: A Prospective Phase 2 Study of SPECT/CTguided volume de-escalation

Abstract 8: (291) Impact of Radiation Oncologist Provider Volume on Clinical Outcomes in Head and Neck Cancer

9:45 – 10:25

Mesa de Discusión / Presentación de casos

Moderador: Dr. Marcos David Pereira

Dra. Cecilia Coll, Dr. Carlos Cardiello, Dr. Jorge Palazzo

Dr. Pedro Saco, Hospital Austral, Buenos Aires

Dr. Raúl Giglio, Instituto Ángel Roffo, Buenos Aires

Dr. Nicholas Reñe, Centro de Radioterapia, Rosario, Provincia de Sta. Fe

10:25 – 11:15 Módulo 8: Genitourinario

Presidente: Dr. Jorge Chiozza, Vidt Centro Médico, Buenos Aires

Moderador: Dr. Daniel Dosoretz, 21st Century Oncology, USA

Disertantes:

Dr. Eduardo Fernández, 21st Century Oncology, USA

Dra. Carmen Castro, Hospital Alemán, Buenos Aires

Dra. Carolina Chacon, Instituto Alexander Fleming, Buenos Aires

Abstract 1: (4) Quality of Life Outcomes: ASCENDE-RT * a Multicentre Randomized Trial of Radiation Therapy for Prostate Cancer
Abstract 2: (LBA 6) NRG Oncology RTOG 0415: A Randomized Phase III Non-Inferiority Study Comparing Two Fractionation Schedules in Patients with Low-Risk Prostate Cancer
Abstract 3: (97) Duration of Androgen Deprivation in Locally Advanced Prostate Cancer: Long-term Update of NRG Oncology/RTOG 9202
Abstract 4: (102) Is There a Role for Pelvic Irradiation in Localized Prostate Adenocarcinoma: Final Results of the European Groupe d'Etude des Tumeurs Uro-Génitales (GETUG-01) Randomized Study
Abstract 5: (300) Contemporary Update of a Multi-institutional Predictive Nomogram for Salvage Radiation Therapy After Prostatectomy
Abstract 6: (LBA 5) Report of NRG Oncology/RTOG 9601, A Phase III Trial in Prostate Cancer: Anti-androgen Therapy (AAT) with Bicalutamide During and After Radiation Therapy (RT) in Patients Following Radical Prostatectomy (RP) with pT2-3pN0 Disease and an Elevated PSA
Abstract 7: (306) Validation of a Genomic Classifier for Prediction of Metastasis Following Postoperative Salvage Radiation Therapy
Abstract 8: (49) Long-term Outcomes After Bladder-Preserving Combined Modality Therapy for Patients With Muscle-Invasive Bladder Cancer
Abstract 9: (56) Management and Outcomes of Clinical Stage II A/B Seminoma: Results From the National Cancer Data Base

11:15 – 11:55 Mesa de Discusión / Presentación de casos

Moderador: Dr. Daniel Dosoretz

Dr. Jorge Chiozza, Dr. Eduardo Fernández,

Dra. Carmen Castro, Dra. Carolina Chacon

Dr. Pelayo Besa, Clínica Las Condes, Santiago, Chile

Dr. Luis Montes de Oca, CDU, Buenos Aires

Dr. Carlos Scorticati, Hospital de Clínicas, Buenos Aires (A confirmar)

11:55 – 12:25 Intervalo Café

12:25 – 13:10 **Módulo 9: Gastrointestinal**

Presidente: Dr. Andrés Salum, Centro de Oncología Radiante, Jujuy

Moderador:

Dra. Higinia Cardenes, Radiation Oncology Indianapolis, USA

Disertantes:

Dr. Luis Reñé, Centro de Radioterapia, Rosario, Santa Fe

Dra. Claudia Benavento, Hospital B. Rivadavia, Buenos Aires

Dr. Gastón Lemoine, Instituto de Radiaciones, Salta

Abstract 1: (7) Involved-field Irradiation vs Elective Nodal Irradiation for Locally Advanced Thoracic Esophageal Squamous Cell Carcinoma: A Comparative Interim Analysis of Clinical Outcomes and Toxicities (NCT01551589, CSWOG 003)
Abstract 2: (29) Phase 2 Study of Simultaneous Modulated Accelerated Radiation Therapy Combined With Chemotherapy for Esophageal Squamous Cell Carcinoma: Early Outcomes
Abstract 3: (254) A Single Arm Phase 2 Study of Individualized Proton-Based Stereotactic Body Radiation Therapy (P-SBRT) of Liver Metastases
Abstract 4: (287) Pathological Response Is a Marker But Not a Cause of Good Prognosis in Rectal Cancer: 15-year Follow-up of the Lyon R90-01 Randomized Trial
Abstract 5: (289) Phase 2 Trial of Preoperative Radiation With Concurrent Capecitabine, Oxaliplatin, and Bevacizumab Followed by Surgery and Postoperative 5-FU, Leucovorin, Oxaliplatin (FOLFOX), and Bevacizumab. in Patients With Locally Advanced Rectal Cancer: ECOG 3204
Abstract 6: (290) Preoperative Chemoradiation With a Simultaneous Integrated Boost Compared to Regular Preoperative Chemoradiation for Locally Advanced Rectal Cancer: Interim Analysis of a Randomized Phase 2 Trial (NCT02195141)
Abstract 7: (350) Prospective and Concurrent Analysis of Postresection CA19-9 Level and Surgical Margin Status (SMS) as Predictors of Pattern of Disease Recurrence Following Adjuvant Treatment for Pancreatic Carcinoma: NRG Oncology/RTOG 9704 Secondary Analysis
Abstract 8: (351) Favorable Perioperative and Survival Outcomes After Resection of Borderline Resectable Pancreatic Cancer Treated With Neoadjuvant Stereotactic Radiation and Chemotherapy Compared With Upfront Pancreatectomy for Resectable Cancer

13:10 – 13:50 **Mesa de Discusión / Presentación de casos**

Moderador: Dr. Higinia Cardenes

Dr. Andrés Salum, Dra. Claudia Benavento,

Dr. Luis Reñé, Dr. Gastón Lemoine

Dr. Eduardo Huertas, Instituto Alexander Fleming, Buenos Aires

Dr. Mario Barugel, Hospital de Gastroenterología B. Udaondo, Bs.As.

13:50 – 15:20 **Almuerzo Libre**

15:20 – 16:05 Módulo 10: Ginecológico

Presidente:

Dra. Estela Broda, Vidt Centro Médico, Buenos Aires

Moderador:

Dra. Higinia Cardenes, Radiation Oncology Indianapolis, USA

Disertantes:

Dr. Pablo Menéndez, Instituto Ángel Roffo, Bs. As.

Dra. Lijia Aviles, Vidt Centro Médico, Buenos Aires

Dr. Federico Díaz, Instituto Mevaterapia, Buenos Aires

Abstract 1: 8) Phase III RCT of Postoperative Adjuvant Conventional Radiation Therapy (3DCRT) Versus IGIMRT for Reducing Late Bowel Toxicity in Cervical Cancer (PARCER) (NCT01279135/CTRI2012/120349): Results of Interim Analyses
Abstract 2: (17) Adjuvant Intensity Modulated Radiation Therapy With Concurrent Paclitaxel and Cisplatin in Cervical Cancer Patients With High Risk Factors: A Phase 2 Trial
Abstract 3: (18) Distant Metastases in Locally Advanced Cervical Cancer Pattern of Relapse and Prognostic Factors: Early Results From the EMBRACE Study
Abstract 4: (19) Salvage Versus Adjuvant Radiation Treatment for Women With Early-Stage Endometrial Carcinoma: A Matched Analysis
Abstract 5: (21) Metformin Use Is Associated With Lower Cervical Cancer–Specific Mortality
Abstract 6: (22) Early Risk Assessment by FDG-PET Textural Analyses for Patients With Bulky Cervical Cancer
Abstract 7: (23) Adjuvant External Radiation is Essential in the Management of Pelvis-Limited Stage III Endometrial Carcinoma
Abstract 8: (24) Impact of Hyperglycemia in Patients With Cervical Cancer Treated With Definitive Chemoradiation on Overall Survival and Locoregional Control

16:05 – 16:45 Mesa de Discusión / Presentación de casos

Moderador: Dra. Higinia Cardenes

Dra. Estela Broda, Dr. Pablo Menéndez,

Dra. Lijia Aviles, Dr. Federico Díaz

Dra. María Eugenia Gamboa, Sociedad de Radioterapia, Bolivia

Dra. Perrota Myriam, Hospital Italiano, Buenos Aires

Dra. Florencia Perazzo, CEMIC, Buenos Aires (A confirmar)

16:45 – 17:30 **Módulo 11: Sistema Nervioso Central**

Presidente: Dra. Mabel Sardi, Instituto Mevaterapia, Buenos Aires

Moderador: Dr. Eduardo Weltman
Hospital Israelita Albert Einstein, San Pablo, Brasil

Disertantes:

Dr. Máximo Barros, Hospital Interzonal Profesor Dr. Luis Güemes,
Haedo, Pcia. de Buenos Aires
Dra. Ana Mabel Martínez, Vidt Centro Médico, Buenos Aires

Abstract 1: (83) Effect of Gene Mutations on Survival in Patients With Adenocarcinoma of the Lung Following the Development of Brain Metastases
Abstract 2: (84) A Phase I/II Dose-Escalation Trial of 3-Fraction Stereotactic Radiosurgery (SRS) for Large Resection Cavities of Brain Metastases
Abstract 3: (85) Comparing Preoperative Stereotactic Radiosurgery (SRS) to Postoperative SRS for Resectable Brain Metastases
Abstract 4: (124) International Consensus on Contouring Guidelines for Postoperative Spine Stereotactic Body Radiation Therapy (SBRT)
Abstract 5: (247) Delayed Contrast MRI for Differentiating Brain Tumors From Treatment Effects in Conventional and Combined Treatments
Abstract 6: (248) A Phase 2 Study of Temozolomide in the Treatment of Adult Patients With Supratentorial Low-grade Glioma
Abstract 7: (317) Intermediate-risk Meningioma: Initial Outcomes from NRG Oncology/RTOG-0539
Abstract 8: (318) Stereotactic Radiation Therapy and the Management of Atypical Meningiomas: Outcomes in the Upfront and Recurrent Setting

17:30 – 18:10 **Mesa de Discusión / Presentación de caso**

Moderador: Dr. Eduardo Weltman
Dra. Mabel Sardi, Dra. Ana Mabel Martínez, Dr. Máximo Barros
Dr. Ignacio Sisamon, Centro de Oncol. y RT, Mar del Plata, Bs As
Dra. Blanca Diez, “Fleni” Fundación para la Lucha contra las
Enfermedades Neurológicas de la Infancia, Buenos Aires
Dr. Diego Hernández, Hospital Naval, Buenos Aires

18:10 – 18:40 **Intervalo Café**

18:40 – 19:10 Módulo 12: Biología

Presidente: Dr. Enzo Marinello, Hospital San Luis, Pcia. de San Luis

Moderador: Dra. Mabel Sardi, Instituto Mevaterapia, Buenos Aires

Disertantes:

Dra. Alba Güerci, Universidad Nacional de la Plata, Pcia. Bs. As.

Dra. Catalina Pogany, Instituto Ángel Roffo, Buenos Aires

Abstract 1: (325) High-throughput Transcriptomic Analysis Nominates Proteasomal Genes as Age Specific Biomarkers and Therapeutic Targets in Prostate Cancer

Abstract 2: (235) Radiation Induced CD8 T-Lymphocyte Apoptosis As a Predictor of Late Toxicity After Radiation Therapy: Results of the Prospective Multicenter French Trial

Abstract 3: (162) Mutational Analysis of Ionizing Radiation Induced Neoplasms

Abstract 4: (326) Systematic Investigation of Genetic Vulnerabilities Across Cancer Cell Lines Reveals Lineage Specific Radiotherapeutic Determinants

Abstract 5: (6) Response, Resistance Mechanisms, and Biomarkers for Radiation and Immune Checkpoint Blockade
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19:10 – 19:20

Comentarios Módulo Biología

Dra. Mabel Sardi