

## Listing of Plenary, Oral and Poster Presentations of the 36th Annual Meeting of the American Brachytherapy Society

**PLENARY SESSION**  
Friday, April 10, 2015  
11:15 AM - 12:15 PM

**PL01 Presentation Time: 11:15 AM**

**Integration of Concurrent Chemotherapy With Intracavitary Brachytherapy in Locally Advanced Carcinoma Cervix - A Feasibility Study**  
*Prashanth Giridhar, All India Institute Of Medical Sciences*

**PL02 Presentation Time: 11:30 AM**

**Focal Brachytherapy Treatment Planning Using Multi-Parametric MRI and Biological Dose Optimisation**  
*Annette Haworth, Peter MacCallum Cancer Centre*

**PL03 Presentation Time: 11:45 AM**

**Low-Dose-Rate Brachytherapy Is Superior to Dose-Escalated EBRT for Unfavourable Risk Prostate Cancer: The Results of the ASCENDE-RT\* Randomized Control Trial**  
*William Morris, Vancouver Cancer Centre*

**PL04 Presentation Time: 12:00 PM**

**Defining the Value Framework for Prostate Brachytherapy Using Patient-Centered Outcome Metrics and Time-Driven Activity-Based Costing**  
*Nikhil Thaker, MD Anderson Cancer Center*

**PROSTATE PROFFERED PAPERS I**  
Thursday, April 9, 2015  
8:00 AM - 9:00 AM

**PP01 Presentation Time: 8:00 AM**

**Is Supplemental External Beam Radiation Therapy Necessary for Patients With Higher Risk Disease Treated With Pd-103? Results of Two Prospective Randomized Trials**  
*Gregory Merrick, Wheeling Hospital*

**PP02 Presentation Time: 8:09 AM**

**Dose Effects on Long-Term Urinary Morbidity After Permanent Prostate Brachytherapy With or Without External Beam Radiotherapy in 1,300 Patients**  
*Atsunori Yorozu, Tokyo Medical Center, NHO*

**PP03 Presentation Time: 8:18 AM**

**Patterns of Recurrence After Low-Dose-Rate Prostate Brachytherapy: A Population-Based Study of 2223 Consecutive Low- and Intermediate-Risk Patients**  
*Andrea Lo, British Columbia Cancer Agency Vancouver Centre*

**PP04 Presentation Time: 8:27 AM**

**Low Dose Rate Prostate Brachytherapy, Then & Now: A Comparison of Prostate Cancer Patients Treated Between 1997-2000 and 2010-2013 at a Single Institution**  
*Michelle Braccioforte, Prostate Cancer Foundation of Chicago*

**PP05 Presentation Time: 8:36 AM**

**Clinical Outcomes of I-125 Seed Implantation Brachytherapy for High Risk Prostate Cancer**  
*Ken Nakamura, National Hospital Organization Tokyo Medical Center*

**PP06 Presentation Time: 8:45 AM**

**MRI Based Post Implant Dosimetry in 538 Patients: Lessons From Another Learning Curve**  
*Patrick McLaughlin, University of Michigan*

**GYN PROFFERED PAPERS I**  
Thursday, April 9, 2015  
10:45 AM - 11:45 AM

**PP07 Presentation Time: 10:45 AM**

**Recurrence Patterns and Survival Endpoints in Women With Stage II Uterine Endometrioid Carcinoma: A Multi-Institution Study**  
*Mohamed Elshaikh, Henry Ford Hospital*

**PP08 Presentation Time: 10:54 AM**

**MRI-Based Evaluation of Coverage of the Vaginal Cuff in Endometrial Brachytherapy: Are We Missing the Target?**  
*Christina Chapman, University of Michigan*

**PP09 Presentation Time: 11:03 AM**

**Reirradiation Using Interstitial Brachytherapy for Recurrent Gynecologic Cancer**  
*Mark Amsbaugh, University of Louisville*

**PP10 Presentation Time: 11:12 AM**

**Neoadjuvant High-Dose-Rate Brachytherapy Followed By Extrafascial Hysterectomy for Locally Advanced Endometrial Cancer Clinically Extending to Cervix or Parametria**  
*John Vargo, University of Pittsburgh Cancer Institute*

**PP11 Presentation Time: 11:21 AM**

**Thrown a Curve: The Circuitous Sigmoid Rules**  
*Maikel Botros, Medical College of Wisconsin*

**PP12 Presentation Time: 11:30 AM**

**Primary Radiation Therapy for Non-Surgically Managed Stage I Endometrial Cancer: Utilization and Impact of Brachytherapy**  
*Beant Gill, Magee-Womens Hospital of University of Pittsburgh Medical Center*

**BREAST PROFFERED PAPERS**

Thursday, April 9, 2015  
 4:00 PM - 5:00 PM

**PP13 Presentation Time: 4:00 PM**

**Outcomes of Node Positive Patients Treated With Accelerated Partial Breast Irradiation via Interstitial Multicatheter Brachytherapy: The Pooled Registry of Multicatheter Interstitial Sites (PROMIS) Experience**  
*Mitchell Kamrava, UCLA*

**PP14 Presentation Time: 4:09 PM**

**Biomechanical Modeling of Tissue Deformation Using Finite Element Simulations for Dose Accumulation Estimations and Distributions From Orthogonal Treatment Axes Using Non-Invasive Image-Guided Breast Brachytherapy**  
*Hamid Ghadyani, Farmingdale State College*

**PP15 Presentation Time: 4:18 PM**

**Strut-Based Vs. Balloon-Based Brachytherapy: Hotspots, Skin Doses, and Rib Doses**  
*Zaker Rana, Virginia Hospital Center*

**PP16 Presentation Time: 4:27 PM**

**Race as a “Risk Factor” to Receive More Aggressive Treatments in Breast Cancer Patients - An Analysis From the National Cancer and the Surveillance, Epidemiology, and End Results Program Databases (NCDB, SEER) From Years 2000 to 2011**  
*Elisabeth Arrojo, 21st Century Oncology*

**PP17 Presentation Time: 4:36 PM**

**Pre-Implant Ultrasound in Permanent Breast Seed Implant Brachytherapy Treatment Planning**  
*Daniel Morton, BC Cancer Agency - Southern Interior*

**PP18 Presentation Time: 4:45 PM**

**Long-Term Outcome of Accelerated Partial Breast Irradiation Using Multi-Lumen Applicators in the Setting of Breast Augmentation**  
*Mani Akhtari, University of Texas Medical Branch*

**PHYSICS PROFFERED PAPERS**

Thursday, April 9, 2015  
 4:00 PM - 5:30 PM

**PP19 Presentation Time: 4:00 PM**

**Dosimetric and Radiobiological Comparison of Plaque Brachytherapy and Gamma Knife Radiosurgery for Choroidal Melanoma**  
*Daniel Gorovets, Tufts Medical Center*

**PP20 Presentation Time: 4:09 PM**

**Contour and Dose Deformation in Brachytherapy: Can We Check One and Believe the Other?**  
*Linda Poplawski, Duke University*

**PP21 Presentation Time: 4:18 PM**

**GPU-Based Monte Carlo Dose Calculations for High-Dose-Rate Brachytherapy and Evaluations of TG-43 Accuracy in APBI Treatments With SAVI Devices**  
*Xun Jia, University of Texas Southwestern Medical Center*

**PP22 Presentation Time: 4:27 PM**

**Design of an Easily-Constructed Deformable Phantom for Evaluation of Intra-Operative Adaptive Brachytherapy Platforms**  
*J. Adam Cunha, UCSF*

**PP23 Presentation Time: 4:36 PM**

**Numerically Modeling the Dosimetric Consequences of Seed Position Uncertainties in COMS-Based Eye Plaques**  
*Jedediah Johnson, Mayo Clinic*

**PP24 Presentation Time: 4:45 PM**

**Line Markers for MRI Only Brachytherapy**  
*Marco Carlone, Princess Margaret Cancer Centre*

**PP25 Presentation Time: 4:54 PM**

**Does It Matter What Metric Is Used to Record Skin Dose in Breast Brachytherapy?**  
*Michelle Hilts, BC Cancer Agency - Southern Interior*

**PP26 Presentation Time: 5:03 PM**

**Development of a Comprehensive, Brachytherapy Audit Checklist**  
*Joann Prisciandaro, University of Michigan*

**PP27 Presentation Time: 5:12 PM**

**A High Precision In-Vivo Dosimeter for Real Time Quality Assurance in HDR Brachytherapy, Based Off a Nano-crystalline Scintillator Fiber-Optic Radiation Sensor**  
*Junzo Chino, Duke University Medical Center*

**GYN PROFFERED PAPERS II**

Friday, April 10, 2015  
 8:00 AM - 9:00 AM

**PP28 Presentation Time: 8:00 AM**

**Effective Salvage With HDR Brachytherapy and EBRT for Locally Recurrent Cervix Cancer After Surgery**  
*Omar Ragab, University of Southern California*

**PP29 Presentation Time: 8:09 AM**

**The Impact of Presentation/Publication of PORTEC II on Patterns of Care in Women With High-Intermediate Risk Endometrioid Adenocarcinoma: A SEER Database Analysis**  
*Kara Leonard, Rhode Island Hospital*

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