



Beth Israel Deaconess
Medical Center



A teaching hospital of
Harvard Medical School

Guide to BIDMC Radiology Scientific Sessions, Courses and Exhibits



RSNA 2011
Radiological Society of North America
97th Scientific Assembly and Annual Meeting
November 27th - December 2nd, 2011
McCormick Place, Chicago, Illinois

Saturday, November 26, 2011

SAT05B 1:15-1:35 pm E350	Pre-Meeting Sessions: Imagen Oncologica: Sesión de Actualización del Colegio Interamericano de Radiología (CIR)/ Oncologic Imaging: An Update from the Interamerican College of Radiology (CIR). - Diagnostico por Imagen de los tumores cerebrales/Imaging of Brain Tumors - Rafael Rojas
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Sunday, November 27, 2011

SSA04 10:45 am- 12:15 pm S404CD	ISP: Chest (COPD and Airways). Alexander Bankier , David Lynch, presiding
SSA07 10:45 am - 12:15 pm E450A	ISP: Gastrointestinal (Pancreatic Malignancies). Koenraad J. Morteale , Perry J. Pickhardt, Jinxing Yu, presiding
SSA17 10:55-11:05 am N228	Pathogenesis and Staging of Craniovertebral Tuberculosis: An Imaging Study of 52 Cases. <u>Reema Chaudhary</u> , Prabodhan Potdar, Kshitij Chaudhary, Vinod Laheri
SSA10-06 11:35-11:45 am E353B	Value of Intravenous (IV) Contrast-enhanced MDCT in Evaluation of Adult Patients Presenting with Hematuria Found to Have Calculi on Noncontrast Scan. <u>Payal H. Patel</u> , <u>Catherine E. Dewhurst</u> , <u>Jennifer Nimhuircheartaigh</u> , Bettina Siewert , Vassilios D. Raptopoulos
SSA10-09 12:05-12:15 pm E353B	Classification of Renal Tumors Using the RENAL Nephrometry Score: Correlation with Surgical Outcomes after Laparoscopic Partial Nephrectomy. Maryellen Sun , Ignacio F San Francisco <u>Jennifer Nimhuircheartaigh</u> , Andrew Wagner, Ivan Pedrosa
SSA06-03 11:05-11:15 am E353A	Hepatocellular Carcinoma Screening in Patients Infected with Hepatitis C Virus: Assessment of Screening and Adherence to AASLD Guidelines. Cleo K. Maehara, Koenraad J. Morteale , Katherine P. Andriole, Ronilda Lacson, Ramin Khorasani
RC101 2:00-3:30 pm E451B	Refresher Course: Hot Topics in Thoracic Imaging Phillip M. Boiselle

Monday, November 28, 2011

RC201A 8:30-10:00 am E353B	New Frontiers in Imaging COPD and the Airways (Interactive Session) - Imaging Emphysema - Alexander Bankier
RC206B 8:30-10:00 am E451B	Temporal Bone I: The Basics. - Cholesteatoma and Inflammation - Gul Moonis MD

Names in Bold = BIDMC Radiology Faculty/Staff Trainees

Monday, November 28, 2011 (cont'd)	
RC210A 8:30-10:00 E450B	Some Great Cases I Have Seen: Abdominal US - Liver - Robert A. Kane
RC212C 8:30-10:00 am S404CD	Lower Extremity Venous Imaging and Intervention. - MR Venography - Ivan Pedrosa
MSVE21-06 10:00 - 10:10 am E353A	Utility of Pelvic Ultrasound Following Negative Abdominal and Pelvic CT in the Emergency Room. <u>Yiming Gao</u> , Karen S. Lee , Marc Camacho
SSC10 10:30 am -12:00 pm E451B	Musculoskeletal (Bone Tumors and Marrow). Mary G. Hochman , Mark J. Kransdorf, Johan L. Bloem, presiding
SSE05 3:00-4:00 pm S404CD	Chest (Pulmonary Embolism and Pulmonary Hypertension). Martine Remy-Jardin, Phillip M. Boiselle , presiding
SSE07 3:00-4:00 pm E353C	Gastrointestinal (Biliary Imaging). Ivan Pedrosa , Peter S. Liu, Shetal N. Shah, , presiding
SSE09-03 3:20-3:30 pm E351	Arterial Spin Labeling (ASL) Perfusion MRI of Renal Masses: Correlation with Histopathologic Findings. Rotem S. Lanzman, <u>Phil Robson</u> , Amish Patel, Kimiknu Mentore, Andrew Wagner, Elizabeth Genega, Neil M. Rofsky , David C. Alsop , Ivan Pedrosa
SSE15-03 3:20-3:30 pm E451B	Delayed Gadolinium-enhanced MRI of Medial Tibiofemoral Cartilage (dGEMRIC) and Its Relationship with Medial Meniscal Pathology in a Sample of Middle-aged Women: A 1-year Longitudinal Study Using 3.0 T MRI. Michel Crema, David Hunter, Frank Roemer, Deborah Burstein , Monica Dias Marra, Ali Guermazi
SSE25 3:40-3:50 pm N230	Irreversible Electroporation (IRE) Ablation: Is All the Damage Non-Thermal? Liat Appelbaum, Mohamed Faroja, Eli Ben David, Jacob Sosna, Isaac Nissenbaum, S. Nahum Goldberg
SSE10-05 3:40-3:50 pm E353B	Kidney Stone Detection and Characterization on Dual-Energy CT under Annual Background Radiation Dose. <u>Naveen Kulkarni</u> , Daniella Ferraro F. Pinho, Gaurav S. Desai, Brian H. Eisner, Michelle Doyle, Dushyant V. Sahani
SPS121 4:30-6:00 E450A	Hot Topic: Health Care Reform: What does it mean for Radiology? Bernard King, Jonathan B. Kruskal , presiding

Tuesday, November 29, 2011	
SSG04-01 10:30-10:40 am E353B	Complication Rate of Ultrasound-guided Percutaneous Cholecystostomy in Patients with Coagulopathy <u>Catherine Dewhurst</u> , Jennifer Nimhuircheartaigh, Payal H. Patel, Maryellen Sun , Robert A. Kane , Bettina Siewert , <u>Olga R. Brook</u>

Tuesday, November 29, 2011 (cont'd)	
SSG10 10:30 am -12:00 pm N229	Neuroradiology/Head and Neck (Thyroid and Paranasal Sinuses). Gul Moonis , Christine M. Glastonbury, presiding
SSG06-06 11:20-11:30 am S102D	Reviewing Imaging Examination Results Immediately after Study Completion with a Radiologist: Patient Preferences and Assessment of Feasibility. <u>Jay K. Pahade*</u> , Payal H. Patel, <u>Corey A. Couto</u> , Bettina Siewert , Max P. Rosen *Research Trainee Prize
SSG03-09 11:50 am -12:00 pm S504AB	Reproducibility of Forced Expiratory Tracheal Collapse in Patients with COPD: Assessment with MDCT. Phillip M. Boiselle , Carl O'Donnell, Stephen Loring
PS30 1:30-2:45 pm Arie Crown Theater	Annual Oration in Diagnostic Radiology and Special Lecture Presentation of the Gold Medal of the RSNA to: Robert Hattery, Bruce J. Hillman, Herbert Y. Kressel
MSE533B 1:30-3:00 pm S100AB	Strategies to Minimize Risk in Mammographic Interpretation. Priscilla J. Slanetz , presiding
MSQ133 1:30-3:00 pm S406B	Self-assessment Module: Quality Improvement: Quality Improvement for Your Practice Jonathan B. Kruskal , presiding
MSQ133A 1:30-2:15 pm S406B	Getting Started: The Basic Principles and Techniques of Quality Improvement. Phillip M. Boiselle
MSQ133B 2:15-3:00 pm S406B	Simple Tools for Improving Quality in Your Radiology Department. Jonathan B. Kruskal
SSJ16 3:00-4:00 pm N229	Neuroradiology (Plaque Imaging) Chun Yuan, Robert L. Greenman , presiding
SSJ11-02 3:10-3:20 pm S102D	Long-term Effect of Computerized Order Entry with Decision Support on Imaging Utilization and Appropriateness. Pragya A. Dang, Peter F. Hahn, Keith J. Dreyer, Jeffrey B. Weilburg, James H. Thrall, Susanna I. Lee, Robin B. Levenson , Max P. Rosen
SSJ01-06 3:50-4:00 Arie Crown Theater	Your Breast MRI Program: How to Do It Using an MQSA-like Audit. <u>Diana M. Ferris-James</u> , Valerie J. Fein-Zachary , Kenny C. Lai , Priscilla J Slanetz
RC409B 4:30-6:00 pm E450A	Gastrointestinal: Pancreatic Tumors. Detection and Staging of Pancreatic Ductal Adenocarcinoma - Koenraad J. Morteale , presiding
RC452 4:30-6:00 pm E264	US-guided Interventional Breast Procedures (Hands-on Workshop). Elsie Levin, Rachel F. Brem, William R. Poller, Stamatia V. Destounis, Carl J. D'orsi, W. Phil Evans III, Bruno D. Fornage, Liane E. Philpotts, Margaret M. Szabunio, Priscilla J. Slanetz , Joseph Spigel

Tuesday, November 29, 2011 (cont'd)	
RC424 4:30-6:00 pm S102D	Publishing in Radiology: What You Always Wanted to Know and Never Asked. Herbert Y. Kressel, Deborah Levine, Alexander A. Bankier , Elkan Halpern, David F. Kallmes
RC414 4:30-6:00 pm S102C	Improving Safety for Office-based Image-guided Procedures. Max P. Rosen , Fred E. Shapiro, Thomas W. Cutter, Felipe B. Collares , Marcelle J. Shapiro
MSV031-14 5:00-5:10 S405AB	Cellular Kinetics Following Radiofrequency (RF) Ablation in the Liver. Nir Rozenbaum, Eithan Galun, Evelyne Zeira, Issac Nissenbaum, S. Nahum Goldberg
MSVE32-11 5:20-5:40 pm N227	Bowel and Mesenteric Injury. Marc A. Camacho

Wednesday, November 30, 2011	
RC524 8:30-10:00 am S403B	Reviewing Manuscripts for the RSNA Journals (Sponsored by the RSNA Publications Council). Herbert Y. Kressel , William W. Olmsted
SSK01-01 10:30-10:40 am Arie Crown Theater	Does Mismatch in Breast and Detector Size during Screening and Diagnostic Mammography Result in Increased Radiation Dose? Cathy Wells* , Priscilla J. Slanetz , Max P. Rosen <i>*Resident Research Trainee Prize</i>
SSK15-09 11:50 am-12:00 pm S403A	HU-specific CT Denoising for Dose Reduction. Oleg S. Panykh
SSKK11-09 11:50 am -12:00 pm N229	Comprehensive Brain MRI of Patients with Deep Brain Stimulators at Very Low Radio Frequency Power. Subhendra Sarkar, David Hackney, Stephen Flaherty, Jeremy Stormann, Rafeeqe Bhadelia, Jean Pearson, Feng Dong, Jason Mangosing, Benjamin Jenkins, Efstathios Papavassiliou
MSVO41-03 1:50-2:00 pm S405AB	Irreversible Electroporation (IRE) Ablation: Creation of Large Volume Ablation Zones in in Vivo Porcine Liver Using Electrode Arrays. Eli Ben David, Liat Appelbaum, Mohamed Faroja, Jacob Sosna , Issac Nissenbaum, S. Nahum Goldberg
MSVO41-05 2:20-2:30 pm S405AB	Combination RF Ablation with Liposomal Nanotechnology: Effect of Nanoparticle Size on Drug Delivery in the Periablational Zone. <u>Marwan Moussa</u> , Muneeb Ahmed, S. Nahum Goldberg
SSM02 3:00-4:00 pm E450A	Breast Imaging (MR Image Interpretation III). Roberta A. Jong, Priscilla J. Slanetz , presiding
SSM08-02 3:10-3:20 pm E353B	CT and MRI Imaging Findings Following RFA for Hepatocellular Carcinoma: Correlation with Pathology Following Liver Transplant. <u>Corey A. Couto</u> , Bettina Siewert, Maryellen Sun, Vassilios D. Raptopoulos, Robert G. Sheiman

Wednesday, November 30, 2011 (cont'd)	
MSVO41-11 3:45-4:05 pm S405AB	Radiofrequency Ablation: As Good as It Gets? S. Nahum Goldberg
SSM22-06 3:50-4:00 pm E352	Thermal Dose Influences the Extent of Tissue Response to RF Ablation Alone and When Combined with Adjuvant IV Liposomal Doxorubicin (DOXIL) in a Small Animal Tumor Model. Muneeb Ahmed , <u>Marwan Moussa</u> , <u>Beenish Tasawwar</u> , S. Nahum Goldberg
ICII44 4:30-6:00 pm S501ABC	Lifecycle of an Imaging Biomarker: From Validation to Dissemination. [Refresher/Informatics] Jeffrey T. Yap, Robert E. Lenkinski , Simon K. Warfield, presiding
MSVO41-18 5:35-6:00 pm S405AB	Tumor Board/Discussion Panel for <u>Interventional Oncology Series: New Technology/Interventional Oncology Controversies</u> S. Nahum Goldberg , Michael Soulen, William Rilling, David Lu, Jurgen Futterer

Thursday, December 1, 2011	
RC609A 8:30-10 am E353B	Gastrointestinal: Gallbladder and Bile Ducts (Interactive Session). CT and MR Techniques for Imaging the Gallbladder and Bile Ducts - Ivan Pedrosa
MSVC51-04 9:00-9:15 am S404CD	Imaging the Pregnant Patient with Suspected Pulmonary Embolism. Diana Litmanovich
RC707 4:30-6:00 pm S406B	The Incidental Small Renal Mass: Image It, Treat It, or Ignore It? Stuart G. Silverman, Brian R. Herts, Ivan Pedrosa

Friday, December 2, 2011	
RC831 8:30 - 10:00 am S504AB	Refresher Course: Tumor Ablation beyond the Liver: How-to and Preliminary Results. Damian Dupuy, Debra Gervais, Matthew Callstrom, S. Nahum Goldberg
RC801D 8:30 - 10:00 am E353C	Refresher course: High-Resolution CT: A Pattern-based Approach (An Interactive Session) - High-Resolution CT: Nodular Pattern - Phillip M. Boiselle
RC810C 8:30 - 10:00 am E350	US Diagnosis and Management of Adnexal Cystic Masses. - Indeterminate and Malignant Adnexal Cysts and SRU Consensus Recommendations - Deborah Levine
SST13-07 11:30-11:40 am S505AB	The Role of [18F]-fluorodeoxyglucose Positron Emission Tomography in Predicting Malignant Transformation in Children with Plexiform Neurofibromas and Neurofibromatosis Type 1. <u>Leo L. Tsai</u> , Laura A. Drubach, Frederic H. Fahey, Mira B. Irons, Stephan D. Voss, Nicole Ullrich

Education Exhibits - Lakeside Learning Center

(Alphabetical by 1st author)

Sun 8:00 am - 6:00 pm • Mon-Thurs 7:00 am -10 pm • Fri 7:00 am - 12:45 pm

LL-VIE4515	Tricks of the Trade: Easy to Implement Techniques to Improve CT-guided Procedure Outcomes. Liat Appelbaum, Eli Ben David, Jacob Sosna, S. Nahum Goldberg
LL-VIE4492	Endovascular Management of Iatrogenic Hemorrhage Following Image-guided Percutaneous Tissue Biopsy. <u>Ian Brennan</u> , Muneeb Ahmed, Gethin Williams, Felipe Collares, Salomao Faintuch, Barry A. Sacks
LL-BRE3149	To Biopsy or Not to Biopsy: Echogenic Breast Masses on Ultrasound. Yiming Gao, Priscilla J. Slanetz, Ronald L. Eisenberg
LL-BRE3143	Nonmass-like Enhancement on Breast MR: Review of Patterns with Radiologic Pathologic Correlation and Discussion of Management. Erica T. Ghosh, Tejas S. Mehta, Shambhavi Venkataraman, Vandana M. Dialani, Valerie J. Fein-Zachary, Priscilla J. Slanetz
LL-BRE3162	Unusual Breast Pathologic Diagnoses on Core Needle Biopsy: What Do They Look Like and What to Do with the Results? Erica T. Ghosh, Tejas S. Mehta, Vandana M. Dialani, Shambhavi Venkataraman, Priscilla J. Slanetz
LL-INE1148-THA Lunchtime CME: Thurs 12/1 12:15 - 12:45 pm	A Continuous, Closed Loop System for Measuring the Efficacy of Diagnostic Imaging. Ahmed Ghouri, Max P. Rosen
LL-NRE4041	Form Follows Function: Anatomic and Functional Localization of Eloquent Cortex. Mai-Lan Ho, Rafael Rojas, David B. Hackney
LL-NRE4050	Multimodality Imaging Review of Pathologies of the Optic Nerve. Jason M. Johnson, Russell E. Meyer, Gul Moonis, Christopher G. Filippi
LL-OBE1294	MR Imaging of the Endometrium. Krithica Kaliannan, Maryellen Sun, Karen S. Lee
LL-INE2393	CT-DOSE (Dose Length Product) Query and Tracking in CT Studies Using RIS-based Text Parsing Methodology along with Effective Dose Estimation Based on DLP to Effective Dose Conversion Factors. Rajeev Krishnapillai, Pei-Jan Paul Lin, Vassilios D. Raptopoulos
LL-PPE2008	The Use of Lean Tools for Improving Performance and Efficiency in a Radiology Department. Jonathan B. Kruskal, Max P. Rosen, Phillip M Boiselle
LL-INE-TH6B Lunchtime CME: Thurs 12/1 12:45-1:15 pm	A Very Basic Primer on the Fundamentals of Statistics for Radiologists. <u>Jennifer Nimhuirheartaigh</u> , Shaunagh McDermott, Iognaid O'Muirheartaigh, Bettina Siewert

Education Exhibits - Lakeside Learning Center

(Alphabetical by 1st author)

Sun 8:00 am - 6:00 pm • Mon-Thurs 7:00 am -10 pm • Fri 7:00 am - 12:45 pm

LL-NRE4222	Imaging Evaluation of Ligamentous Injuries in Acute Spinal Trauma. Nagamani Peri, David B. Hackney , Andrew White
LL-NRE4220	Role of Imaging in Stereotactic Radiosurgery and Radiotherapy of Central Nervous System (CNS) Lesions. Nagamani Peri , Anand Mahadevan, Rafael Rojas
LL-BRE4413	The Devil's in the Details: Subtle Mammographic Findings of Early Cancer. <u>Jordana Phillips</u> , Valerie J. Fein-Zachary, Priscilla J. Slanetz
LL-PDE4308 S101AB	Multimodality Imaging Evaluation of Abdominal Cystic Masses in Children: Pattern Recognition Approach. Shashi Ranganath, Edward Y. Lee, Ronald L. Eisenberg
LL-VIE3231	Adrenal Venous Sampling: Is It Still Relevant? <u>Madan M.G. Reddy</u> , Barry A. Sacks
LL-CHE3252	Tracheobronchomalacia: Current Concepts. <u>Carole A Ridge, Carl O'Donnell</u> , Edward Y. Lee, Adnan Majid, Phillip M. Boiselle
LL-VIE-TU9B Lunchtime CME: Tues 11/29 12:45-1:15 pm	Parathyroid Venous Sampling: Tips and Tricks. <u>Raja Shaikh</u> , Barry A. Sacks , Johanna A Pallotta
LL-MKE-MO8B Lunchtime CME: Mon 11/28 12:45 - 1:15 pm	Musculoskeletal (MSK) Complications of Pregnancy. <u>Daniel S. Siegal</u> , Corrie M. Yablon
LL-MKE2048	Assessment of Neuromuscular Disorders with Quantitative Ultrasound. <u>Jennifer K. Son</u> , Craig Zaidman, Seward B Rutkove, Jim S. Wu
LL-PDE4321 S101AB	Diffusion-weighted MR Imaging of Pediatric Solid Malignancies. <u>Behroze Vachha</u> , Moti Freiman, Robert V. Mulkern, Simon K. Warfield, Stephan D. Voss
LL-BRE3153	Multimodality Imaging Review of Fat-Containing Breast Lesions. Shambhavi Venkataraman, Vandana M. Dialani, Tejas S. Mehta, Kenny C. Lai, Erica T. Ghosh, Priscilla J. Slanetz
LL-BRE3142	Intensely Enhancing Benign Breast Lesions on Magnetic Resonance Imaging: Imaging Findings with Pathological Correlation. Shambhavi Venkataraman, Vandana M. Dialani, Tejas S. Mehta, Kenny C. Lai, Elaine Iuanow, Nicole B. Johnson, Priscilla J. Slanetz
LL-MKE2106	Posteromedial Corner of the Knee: Anatomy, Injuries, and Imaging. Corrie M. Yablon, Justin W. Kung, Jim S. Wu



Certificate of Merit



Selected for RadioGraphics



Excellence in Design

Scientific (Informal) Poster Presentations - Lakeside Learning Center Sun 8:00 am - 6:00 pm • Mon-Thurs 7:00 am -10 pm • Fri 7:00 am - 12:45 pm	
LL-GIS-SU7B Presentation: Sun 11/27 1:00-1:30 pm	Variations in Aortoportal Venous Timing in Patients Undergoing Multiphasic Liver Imaging with MDCT. <u>Eavan Thornton, Olga Rachel Brook, Mishal Mendiratta-Lala, Oleg S. Pianykh, Darren D. Brennan, Bettina Siewert, Vassilios D. Raptopoulos</u>
LL-VIS-SU1B Presentation: Sun 11/27 1:00-1:30 pm	A Tissue Phantom Model for Training Residents in Ultrasound-guided Liver Biopsy. <u>Aarti Sekhar, Maryellen Sun, Bettina Siewert</u>
LL-GUS-SU6A Presentation: Sun 11/27 12:30-1:00 pm	Need for Intraoperative Ultrasound in Performance of Renal Tumor Resection: Correlation with Tumor Imaging Features and Urologist Experience. Maryellen Sun , Ignacio F San Francisco, <u>Jennifer Nimhuircheartaigh</u> , Louis Kavoussi, Paul Russo, Graeme Steele, Rosalia Viterbo, Andrew Wagner , Ivan Pedrosa
LL-INS-SU2A Presentation: Sun 11/27 12:30-1:00 pm	Local Window/Level Transform: How to See Everything at Once. Oleg S. Pianykh
LL-CHS-MO7A Presentation: Mon 11/28 12:15-12:45 pm	Incidentally Detected Lung Nodules: Compliance of Radiologists, Clinicians, and Patients with Fleischner Guidelines. <u>Carole Ridge</u> , Bolanle Bukoye, Brian Hobbs, Jacob Shin, Mark Aronson, Phillip Boisselle, Ronald Eisenberg , Daniel Leffler, Scot Sternberg, David Roberts
LL-GIS-MO6B Presentation: Mon 11/28 12:45-1:15 pm	The Value of 3-minute Delay Phase in Routine Oncology Follow-up MDCT for Hepatic Lesion Detection and Characterization. <u>Mishal Mendiratta-Lala, Sofia Gourtsoyianni, Olga R. Brook, Bettina Siewert, Vassilios D. Raptopoulos</u>
LL-CHS-MO7A Presentation: Mon 11/28 12:15-12:45 pm	Incidentally Detected Lung Nodules: Compliance of Radiologists, Clinicians, and Patients with Fleischner Guidelines. <u>Carole A Ridge</u> , Bolanle Bukoye, Brian Hobbs, Jacob Y Shin, Mark D Aronson, Phillip M. Boisselle, Ronald L. Eisenberg , Daniel A Leffler, Scot B. Sternberg, David H. Roberts
LL-ERS-MO4B Presentations: Mon 11/28 12:45-1:15 pm	On-Call Musculoskeletal Radiographs: Discrepancy Rates between Radiology Resident Interpretations and Final Interpretations by Musculoskeletal Radiologists. <u>Yulia Melenevsky, Justin W. Kung, Ronald L. Eisenberg, Mary G. Hochman, Corrie M. Yablon, Manjiri Didolkar, Jim S. Wu</u>
LL-NRS-MO2B Presentation: Mon 11/28 12:45-1:15 pm	Iterative Reconstruction in Head-CT: Image Quality of Routine and Low Dose Protocols in Comparison to Standard Filtered Back Projection. Harald Brodoefel , Andreas Korn, Michael Christian Fenchel, Soeren Danz, Claus D. Claussen, Martin Heuschmid, Ulrike Ernemann

Names in Bold = BIDMC Radiology Faculty/Staff Trainees

Scientific (Informal) Poster Presentations - Lakeside Learning Center Sun 8:00 am - 6:00 pm • Mon-Thurs 7:00 am -10 pm • Fri 7:00 am - 12:45 pm	
LL-NRS-TU Presentation: Tues 11/29 12:15-1:15 pm	Scientific Informal Poster Presentations - Neuroradiology. Rafeeqe Bhadelia
LL-PHS-TU11A Presentation: Tues 11/29 12:15-12:45 pm	Nonlinear Edge-preserving DICOM Image Filters for CT Dose Reduction. Oleg S. Pianykh, Vassilios D. Raptopoulos, Sofia Gourtsoyianni
LL-GIS-WE7A Presentation: Wed 11/30 12:15-12:45 pm	Spectrum of CT Findings after Stereotactic Radiotherapy for Liver Tumors. <u>Olga R. Brook, Eavan Thornton, Mishal Mendiratta-Lala, Anand Mahadevan, Vassilios D. Raptopoulos, Alexander Brook, Robert Najarian, Bettina Siewert</u>
LL-GIS-WE8B Presentation: Wed 11/30 12:45-1:15 pm	Spectrum of CT Imaging Findings after Stereotactic Radiotherapy of Pancreatic Adenocarcinoma. <u>Mishal Mendiratta-Lala, Sofia Gourtsoyianni, Olga R. Brook, Robert G. Sheiman, Vassilios D. Raptopoulos, Bettina Siewert</u>
LL-BRS-WE4B Presentation: Wed 12:45-1:15 pm	Enlarging Biopsy Proven Fibroadenoma: Is Surgical Excision Necessary? Kenny C. Lai , Thanissara Chansakul, Hannah Gilmore Shambhavi Venkataraman, Vandana M. Dialani, Ferris M. Hall, Priscilla J. Slanetz
LL-INS-WE6B Presentation: Wed 11/30 12:45-1:15 pm	Impact of High-Tech Outpatient Imaging on Physician's Level of Diagnostic Certainty. Max P. Rosen , Ahmed Ghouri, Lawrence Markson, Katherine Dallow, Richard Parker, John D Halamka
LL-GIS-TH8B Presentation: Thurs 12/1 12:45-1:15 pm	Effect of In-House Denoising Filter on Radiation Dose in Abdominal CT Imaging. <u>Sofia Gourtsoyianni , Oleg S. Pianykh, Payal H. Patel, Jennifer Nimhuircheartaigh, Olga R. Brook, Vassilios D. Raptopoulos</u>
LL-GUS-TH5B Presentation: 12:45-1:15 pm	Growth Kinetics of Pancreatic Cysts. <u>Olga R. Brook, Peter Beddy, Corey A. Couto, Jay K. Pahade, Payal H. Patel, Ian M. Brennan, Alexander Brook, Ivan Pedrosa</u>

Quality Storyboards - Lakeside Learning Center, level 1

LL-QSE-TH2B Presentation: Thurs 12/01 12:45-1:15 pm	Improving Performance Quality with Technologist Peer Review. Jacob Sosna , Shmuel Mahgerefteh, Alberto Lieberman, Irit Fogel, Meir Ben-Lulu, Jonathan B. Kruskal .
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Names in Bold = BIDMC Radiology Faculty/Staff Trainees

Don't Miss!

PS30 Plenary Session:
Annual Oration in
Diagnostic Radiology and Special Lecture
Tuesday, November 29
1:30-2:45 PM
Arie Crown Theater

PRESIDING
Burton P. Drayer MD, New York, NY
President, Radiological Society of North America

*Presentation of the Gold Medal
of the Radiological Society of North America to:*

Robert R. Hattery MD, Tucson, AZ
Bruce J. Hillman MD, Charlottesville, VA
Herbert Y. Kressel MD, Boston, MA

On Tuesday, November 29, RSNA will confer its highest honor, the Gold Medal, upon Drs. Robert Hattery, Bruce Hillman and **Herbert Kressel**. In a tradition that originated in 1919, Gold Medals are presented each year to individuals who have rendered exemplary service to the science of radiology and who have received unanimous approval by the RSNA Board of Directors. Congratulations Dr. Kressel!

Congratulations also to BIDMC Radiology Department Chairman **Jonathan Kruskal MD PhD** on his appointment as the 2011-2012 Chairman of the RSNA Quality Improvement Committee, approved by the RSNA Board of Directors, November 10, 2011. The charge of the Quality Improvement Committee (QIC) includes developing and implementing quality improvement (QI) programs and activities to give radiologists and radiology professionals the knowledge, tools, and resources to improve their practice and patient satisfaction and to help in meeting requirements for continuing professional certification.

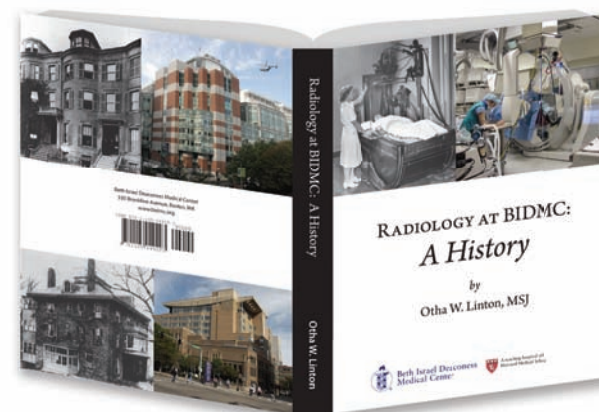
Jonathan B. Kruskal, MD PhD
Chairman, Department of Radiology
Beth Israel Deaconess Medical Center, Boston
requests the honor of your presence
at the

**16th Annual
Alumni Cocktail Reception**
featuring

Otha W. Linton
and the launch of his newest book,
Radiology at BIDMC: A History

Tuesday, November 29, 2011
6:30 pm to 8:30 pm
University Club of Chicago
76 East Monroe Street

**Tuesday, Nov. 29, 2011
6:30 - 8:30 pm**



To celebrate our new Alumni Society,
Radiology at BIDMC: A History
is available exclusively to contributing
Members and Friends at:

RadiologyAlumni.bidmc.harvard.edu