



Radical Views...

from the Department of Radiology

Volume 10, Number 4
NOVEMBER 2017



Beth Israel Deaconess
Medical Center



HARVARD MEDICAL SCHOOL
TEACHING HOSPITAL



FROM THE CHIEF
Jonathan B. Kruskal, MD PhD

Dear all,

As usual, here is the most recent copy of our annual RSNA Program detailing all BIDMC Radiology contributions. Please notify Donna Wolfe with any changes, corrections or additions. Thank you!

Congratulations:

BIDMC Student Travel Awardees:

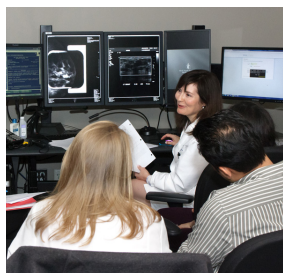
1. CT research fellow **Andrea Franconeri, MD** for, Structured vs Narrative Reporting of Pelvic MRI for Fibroids: Impact on Treatment Planning [Talk SSJ11-01]
2. 4th yr resident **Bonny Lee, MD, MS** for Correlation of CD31- and CD34-Based Microvessel Density and Percent Area Measurements against 13C-tert-butanol MRI Perfusion Mapping in a Sunitinib-Resistant RCC Xenograft [Poster MI203-SD-SUB1]
3. Current staff member **Dinushi S. Perera, MD** (former MR Fellow 2016-2017) for Symptomatic Fibroids in Pregnancy: MR Imaging Features and Differentiation from Non-Symptomatic Fibroids [Talk SSJ10-01]
4. 4th Yr Resident **Catherine J. Wei, MD, PhD** for Are MRI Features of Estrogen Receptor-Positive Invasive Breast Cancers Predictive of Oncotype DX Recurrence Scores [Poster BR263-SD-THA5]

RSNA Education Grant Winners

I am delighted to share the news that the Radiological Society of North America yesterday awarded two additional grants to our breast imaging section, further cementing the sections reputation as the major player in the national academic breast imaging and education scene. On top of Etta's recent TMIST study, the largest study ever funded by the NCI, the group yesterday received a trainee as well as an education grant from the RSNA.

Cathy Wei (4th yr resident) was awarded the **Resident Research Grant** for her study entitled "Comparing Restriction Spectrum Imaging (RSI) to Conventional and Abbreviated Breast MRI for Breast Cancer Screening".

Jane Karimova (Breast Imager) was awarded the **RSNA Education Scholar Grant** for her project entitled "Simulation-based Teaching of Screening Mammography Using Deliberate Practice on Cancer Enriched Case Sets".



Sunday, November 26, 2017

SSA06 10:45-12:15 PM N226	Science Session with Keynote: Emergency Radiology (Cutting Edge Technologies) Karen S. Lee , Michael N. Patlas, <u>Zachary S. Delproposto</u>
VSIO11-12 1:30-6:00 PM S405AB	<i>Interventional Oncology Series: Lung, Kidney & Bone Tumor Boards: Techniques and Challenging Cases in Lung, Kidney and Bone</i> - Debra A. Gervais, Terrance T. Healey, Samdeep Mouli, Muneeb Ahmed , David J. Breen, Kelvin K. Hong, Christos S. Georgiades, Anil N. Kurup, Alexios Kelekis, Matthew R. Callstrom, Sean M. Tutton
RC116 2:00-3:30 PM S103AB	<i>Refresher Course: Developing Competency in Non-Clinical Professional Roles in Radiology and Medicine (Sponsored by the RSNA Professionalism Committee)</i> - Stephen Chan, William G. Bradley JR, Ronald L. Eisenberg , Geraldine B. McGinty, Suresh K. Mukherji
RC150 2:00-3:30 PM E260	<i>Refresher Course: MR Imaging-guided Breast Biopsy (Hands-on)</i> - Amy L. Kerger, Rifat A. Wahab, Vandana M. Dialani , Deepa Sheth, Michael R. Aho, Lara D. Richmond, Gary J. Whitman, Kirti M. Kulkarni, Jill J. Schieda, Jiyon Lee, Mitva J. Patel, Wade C. Hedegard, Amado B. del Rosario, Karla A. Sepulveda, Jamie G. Giesbrandt, Wendi A. Owen, Laurie R. Margolies, Mitra Noroozian, Jeffrey R. Hawley, Nikki S. Ariaratnam, Su-Ju Lee
RC152 2:00-3:00 PM E264	<i>Refresher Course: US-guided Interventional Breast Procedures (Hands-on)</i> - Karen S. Johnson, Jocelyn A. Rapelyea, Shambhavi Venkataraman, Angelique C. Floerke, Anita K. Mehta, Nicole S. Lewis, Kathleen R. Gundry, Michael N. Linver, Christina G. Marks, Tilden L. Childs III, Evguenia J. Karimova , Caroline M. Ling, Sora C. Yoon, Connie E. Kim, Mary S. Soo, Margaret M. Szabunio
RC116 2:00-3:00 PM S103AB	<i>Developing Competency in Non-Clinical Professional Roles in Radiology and Medicine (Sponsored by the RSNA Professionalism Committee)</i> Stephen Chan, William G. Bradley JR, Ronald L. Eisenberg , Geraldine B. McGinty, Suresh K. Mukherji

Please see the Poster Exhibits with Discussions at The Learning Center for the dates and times of the discussions as well as the All Day Education Exhibits (aka posters) also at The Learning Center.



Monday, November 27, 2017	
MSCM22B 10:30-12:00 PM S100AB	Case-based Review of Magnetic Resonance (An Interactive Session) MRI of the Shoulder – Jim S. Wu
MSCT21 1:30-3:00 PM S100AB	Case-based Review of Thoracic Radiology (An interactive Session) Diana Litmanovich - Moderator
MSCT22 3:30-5:00 PM S100AB	Case-based Review of Thoracic Radiology (An interactive Session) Diana Litmanovich - Moderator
MSMC24C 3:30-5:30 PM S100AB	<i>Cardiac CT Mentored Case Review: Part IV</i> (In Conjunction with the North American Society for Cardiovascular Imaging) (An Interactive Session) Coronary Artery Disease and Incidental Non-cardiac Findings - Diana Litmanovich
SPSI24 4:30-6:00 PM N226	Special Interest Session: How are Focal and Local Our Interventions? Systemic and Immunologic Effects of Interventional Oncology - S. Nahum Goldberg, Muneeb Ahmed , Moderators
SPSI24B	Combining Immuno-oncology with Ablation – Muneeb Ahmed
SPSI24D	Is All This Activation Beneficial? IO and Tumorigenesis – S. Nahum Goldberg
SPSI22 4:30-6:00 PM E353C	Special Interest Session: The Imaging Cognition—Dementia - David B. Hackney , Jeffrey R. Petrella, Moderators
RCC25 4:30-6:00 PM S501ABC	<i>Refresher Course: Patient-Centric Radiology</i> – Olga Brook , Moderator
RCC25C	Multimedia Radiology Reports – Seth J. Berkowitz
RCC25D	Electronic Kiosks for Patient’s Satisfaction Surveys: Measuring & Improving Patient Experience in Radiology – Olga R. Brook

Tuesday, November 28, 2017	
RC331 8:30-10:00 AM S104A	<i>Refresher Course: Tumor Ablation Beyond the Liver: Practical Techniques for Success</i> – Debra A. Gervais, Terrance T. Healey, Anil N. Kurup, Muneeb Ahmed , Faculty
SPCP31 10:30-12:00 PM E353C	<i>Israel Presents: Radiology in Israel— Experience from the Land of Innovation</i>
SPCP31D	Cutting-Edge Interventional Oncology - S. Nahum Goldberg
SSG06-07 10:30-12:00 PM S104B	<i>Health Service, Policy and Research (Quality)</i> Radiology Report Recommendations: An Actionable Value-Add? Bettina Siewert , Marcela P. Cohen, Olga R. Brook, Jonathan B. Kruskal
SSG11-08 10:30-12:00 PM N229	<i>Neuroradiology (Molecular Neuroimaging: From Diffusion to Beyond)</i> Relationship between MRI and Optical Coherence Tomography (OCT) Measurements in Patients with Optic Nerve Atrophy. Brian Zhao, Anh-Dao Cheng, Nurhan Torun, Alexander Brook, Yu-Ming Chang, Rafeeqe A. Bhadelia

Tuesday, November 28, 2017	
SSQ07 10:30-12:00 PM E350	<i>Gastrointestinal (Multimodality)</i> Olga R. Brook , Janio Szklaruk, Aoife Kilcoyne - Moderators
MSRP31H 1:00-4:00 PM E451B	<i>RSNA Resident and Fellow Symposium (An Interactive Session)</i> . Challenging Conventional Wisdom – Ronald L. Eisenberg
PS30C 1:30-2:45 PM Arie Crown Theater	Plenary Session: Annual Oration in Diagnostic Radiology. Strategies for Radiology to Thrive in the Value Era – Jonathan B. Kruskal
MSQI33C 1:30-3:00 PM S406B	<i>Quality Improvement Symposium: Organizational Learning in Radiology. Imaging Improvement: Aiming at Patient Outcomes</i> – Olga Brook
IR33 2:00-3:30 PM N133	Research Workshop Part I: Johan G. Blickman, Alexander A. Bankier , Vickie A. Feldstein, Federica Vernuccio, Bayarbaatar Bold, Maria M. Serra, Deepashri Basavalingu, Susan C. Shelmerdine, Jae Seok Bae, Dina F. Haroun, Estefania Terrazas Torres, Tejeshwar S. Jugpal
SSJ01 3:00-4:00 PM Arie Crown Theater	Breast Imaging (Tomosynthesis Screening Applications) - Debra S. Copit, Priscilla J. Slanetz , Moderator
SSJ03 3:00-4:00 PM S502AB	Cardiac (Valve Disease) - Vincent B. Ho, Diana Litmanovich , Moderators
SSJ10-01 3:00-4:00 PM E351	<i>Genitourinary (Imaging of Pregnancy)</i> Symptomatic Fibroids in Pregnancy: MR Imaging Features and Differentiation from Non-Symptomatic Fibroids. Dinushi S. Perera* , Karen S. Lee, Alexander Brook
SSJ11-01 3:00-4:00 PM E353B	<i>Genitourinary (Imaging of Benign Gynecological Disease)</i> . Structured vs Narrative Reporting of Pelvic MRI for Fibroids: Impact on Treatment Planning. Andrea Franconeri* , Laura Miller, Benjamin Carney, Jieming Fang, Hye-Chun Hur, Louise King, Roa Alammari, Almamoon I. Justaniah, Salomao Faintuch, Koenraad J. Morteale, Olga R. Brook
SSJ12-06 3:00-4:00 PM S104B	<i>Health Service, Policy and Research (Patient Centered Care)</i> Radiologist Experiences with Direct Patient Interactions. Jieming Fang, Johannes Boos, Andrea Franconeri, Olga R. Brook
SSJ13 3:00-4:00 PM N230B	Informatics (3D Printing) - Srinidandapani, Tejas S. Mehta , Gary J. Wendt, Moderators

*Student Travel Awardees

Wednesday, November 29, 2017	
SPSC40B 7:15-8:15 AM E350	<i>Controversy Session: Imaging of the Pelvis: When is Ultrasound Enough?</i> Imaging of the Pelvis: Ultrasound is Not Always Enough – Deborah Levine
RC524 8:30-10:00 AM S403B RC524A RC524D	<i>Refresher Course: Publishing in Radiology: Understanding and Using the STARD and PRISMA Guidelines</i> - Herbert Y. Kressel , Moderator Introduction: Why Reporting Guidelines are Useful - Herbert Y. Kressel Putting It All Together – Deborah Levine
RC508-08 8:30-12:00 PM S405AB	<i>Emergency Radiology Series: Current Imaging of the Acute Abdomen</i> Ultrasound for the Diagnosis of Acute Appendicitis in the Emergency Department: Imaging Trends and Utility Over 6+ Years. Stella Lam , Robin B. Levenson , Andrew T. Colucci , Karen S. Lee
RCC43A 12:30-2:00 PM S501ABC	<i>Refresher Course: Next Frontier in Imaging: Disease-specific Radiology Reports</i> - Olga R. Brook , Moderator Disease-specific Report Templates vs. Structured Simple Templates: Next Frontier in Imaging Reports – Olga R. Brook
VSI041 1:30-6:00 PM S405AB VSI041-01 VSI041-13 VSI041-18 VSI041-19	<i>Interventional Oncology Series: Basic Science & Imaging</i> What's new in ... - S. Nahum Goldberg Imaging and Advances in Basic Research – Muneeb Ahmed Rationale for Combination Theories – S. Nahum Goldberg Systemic Implications of IO Therapies: Increased Tumorigenesis? – Muneeb Ahmed

Thursday, November 30, 2017	
RC616 8:30-10:00 AM S403A	<i>Refresher Course: Authorship in Radiology (Sponsored by the RSNA Professionalism Committee)</i> - Ronald L. Eisenberg , Kate Hanneman, Adrian K. Dixon, Philippe A. Grenier
SSQ07 10:30-12:00 PM E350	<i>Gastrointestinal (Multimodality)</i> Olga R. Brook , Janio Szklaruk, Aoife Kilcoyne - Moderators
MSCB51A 11:15-11:45 AM N133	International Efforts in Academic Radiology. Alexander A. Bankier
MSCB51A 1:30-3:00 PM S406A	<i>Case-based Review of Breast (An Interactive Session)</i> Mammography and Ultrasound: Appropriateness Criteria and Performance Measures in the United States - Priscilla J. Slanetz
RC702 4:30-6:00 PM S404CD	<i>Refresher Course: Educator Survival Techniques</i> - Priscilla J. Slanetz , Moderator

Friday, December 1, 2017	
RC816 8:30-10:00 AM E353B	<i>Refresher Course: Medicolegal Issues for Radiologists: To Divulge or Not to Divulge: Diagnostic Misses and Errors (Sponsored by the RSNA Professionalism Committee)</i> - Ronald L. Eisenberg , Stephen D. Brown, Priscilla J. Slanetz , Brent J. Wagner, Darlene King
SST06-02 10:30-12:00 PM E451A	<i>Science Session with Keynote: Musculoskeletal (Spine)</i> CT-Based Structural Analysis Predicts Failure of Human Spines with Simulated Osteolytic Defects under Functional Loads. Ron N. Alkalay, Robert Adamson, David B. Hackney
SPFR61C 12:30-3:00 PM E353C	<i>Friday Imaging Symposium: Imaging of the Acute Abdomen</i> Emergency Pelvic Sonography: Current Role – Robin B. Levenson

Poster Exhibits with Discussions - Learning Center	
VI221-SD-SUA3 12:30-1:30 PM ER Community	<i>Vascular Interventional SUNDAY Poster Discussions Science Session with Keynote: Emergency Radiology (Cutting Edge Technologies)</i> . Karen S. Lee , Michael N. Patlas, Zachary S. Delproposto
VI221-SD-SUA3 12:30-1:00 PM VI Community	<i>Vascular Interventional SUNDAY Poster Discussions The Effect of Annual TIPS Volume on Mortality: Year-to-Year Variations in a Single Institution</i> . Michael Luo , Muneeb Ahmed , Jeff L. Weinstein , Olga R. Brook , Ammar Sarwar
BR185-ED-SUB8 1:00-1:30 PM BR Community	<i>Breast SUNDAY Poster Discussions Get it Off Your Chest: Differential Diagnosis of Giant Breast Masses</i> . Janeiro Achibiri , Evguenia J. Karimova , Jordana Phillips , Tejas S. Mehta , Valerie J. Fein-Zachary , Vandana M. Dialani , Parisa Lotfi , Priscilla J. Slanetz
MI203-SD-SUB1 1:00-1:30 PM MI Community	<i>Molecular Imaging SUNDAY Poster Discussions Correlation of CD31- and CD34-Based Microvessel Density and Percent Area Measurements against 13C-tert-butanol MRI Perfusion Mapping in a Sunitinib-Resistant RCC Xenograft</i> . * Bonny Lee , Patricia Coutinho de Souza , Xiaoen Wang , Aaron K. Grant , David C. Alsop , Rupal Bhatt , Leo L. Tsai
VI233-SD-MOA4 12:15-12:45 PM QS Community	<i>Quality Storyboards MONDAY Poster Discussions Radiologists Add Value by Participating in Patient Progression and Complex Care Management Rounds</i> . Ammar Sarwar , Jonathan B. Kruskal
BR236-SD-TUA4 12:15-12:45 PM BR Community	<i>Breast TUESDAY Poster Discussions Comparing Radiation Dose of Contrast-Enhanced Spectral Mammography (CESM) to Digital Mammography and Digital Breast Tomosynthesis Using Patient Data</i> . Sean D. Raj , Jordana Phillips , Georgeta Mihai , Sarah Esaa , Alexander Brook , Matthew R. Palmer , Da Zhang
GU257-SD-TUB6 12:45-1:15 PM GU/UR Community	<i>Genitourinary TUESDAY Poster Discussions MRI Features of Endometrial Polyps: Frequency of Occurrence and Interobserver Reliability</i> . Kirsten Cooper , Patricia Balcacer , Steffen Huber , Mike Spektor , Jay K. Pahade , Gary M. Israel

Poster Exhibits with Discussions - Learning Center

BRS-WEA 12:45-1:15 PM BR Community	<i>Breast WEDNESDAY Poster Discussions</i>
BR248-SD-WEA4	Management of the Pure Papilloma Diagnosed by Ultrasound-Guided Core Needle Biopsy: Is Surgical Excision Necessary? - <u>Sean D. Raj</u> , Jordana Phillips, Tejas S. Mehta, Michael D. Fishman, Vandana M. Dialani, Valerie J. Fein-Zachary, Shambhavi Venkataraman, Nancy Littlehale, Evguenia J. Karimova, Priscilla J. Slanetz
BR175-ED-WEA8	Fact or Fiction: Imaging and Management of DCIS in 2017. <u>Bonny Lee</u> , Evguenia J. Karimova, Jordana Phillips, Vandana M. Dialani, Rashmi Mehta, Priscilla J. Slanetz
BR263-SD-THA5 12:15-12:45 PM BR Community	<i>Breast THURSDAY Poster Discussions</i> Are MRI Features of Estrogen Receptor-Positive Invasive Breast Cancers Predictive of Oncotype DX Recurrence Scores? - <u>Catherine J. Wei*</u> , Jordana Phillips, Priscilla J. Slanetz, Tejas S. Mehta, Michael D. Fishman, Evguenia J. Karimova, Sean D. Raj, Alexander Brook, Vandana M. Dialani

*Student Travel Awardee

Dr. Jonathan Kruskal and
The Department of Radiology at
Beth Israel Deaconess Medical Center

request the honor of your presence at the
22nd Annual Alumni Cocktail Reception
Tuesday, November 28, 2017
6-8 pm

University Club of Chicago

College Hall

76 East Monroe Street

Please RSVP by Tuesday, November 14th

617-754-2519

abaxter@bidmc.harvard.edu



Beth Israel Deaconess
Medical Center

ALL DAY Education Exhibits - Learning Ctr

(Alphabetical by 1st author) Sun 8:00 am - 6:00 pm • Mon-Thu 7:00 am - 10 pm • Fri 7:00 am - 12:45 pm

BR121-ED-X	Tips and Tricks: Implementation and Interpretation of Synthesized 2D (sDM) Mammogram in Clinical Practice. <u>Adam Fang</u> , Valerie J. Fein-Zachary, Jordana Phillips, Tejas S. Mehta, Michael D. Fishman, Evguenia J. Karimova, Priscilla J. Slanetz
BR126-ED-X	Primary and Secondary Breast Lymphoma: Multimodality Imaging Review with Associated Clinical and Pathological Features. <u>Sean D. Raj</u> , Michael D. Fishman, Tejas S. Mehta, Nancy A. Resteghini, Priscilla J. Slanetz, Evguenia J. Karimova, Jordana Phillips, Valerie J. Fein-Zachary, Vandana M. Dialani
BR130-ED-X	Not So Black and White: Causes of False Positive Findings on Contrast-enhanced Mammography. <u>Hannah Perry</u> , Jordana Phillips, Michael D. Fishman, Priscilla J. Slanetz, Valerie J. Fein-Zachary, Vandana M. Dialani, Evguenia J. Karimova, Tejas S. Mehta
BR135-ED-X	Tricks and Tips to Prevent Errors in Mammography. <u>Hannah Perry</u> , Jordana Phillips, Valerie J. Fein-Zachary, Michael D. Fishman, Priscilla J. Slanetz, Vandana M. Dialani, Evguenia J. Karimova, Tejas S. Mehta
GI280-ED-X	Malignancy During Pregnancy: Considerations for the Body Radiologist Aarti Sekhar, Ghaneh Fananapazir, Anuradha S. Shenoy-Bhangle
GI312-ED-X	Gastrointestinal Bleeding for the Radiologist: Review of Guidelines, Management, and Pitfalls. <u>Amanda L. Steinberger</u> , Vivek Gowdra Halappa, Gerard T. Berry JR, Oleg Teytelboym
HP107-ED-X	Motivation: How to Create a Cohort of Engaged, Happy, and Motivated Radiology Trainees. <u>Sean D. Raj</u> , Michael D. Fishman, Priscilla Slanetz, Shira Fishman
HP109-ED-X	Improving the Care That We Provide: A Training Curriculum for Diverse, Vulnerable and Marginalized Patient Populations. <u>Hannah Perry</u> , Jonathan B. Kruskal, Suzanne Swedeen, Jessica Kruskal, Aideen Snell, Bettina Siewert
HP127-ED-X	Barriers to Safety Event Reporting: Authority Gradients and Other Human Factors. Bettina Siewert, Olga R. Brook, Ronald L. Eisenberg, Mary G. Hochman

Don't Miss!

BIDMC at RSNA 2017

*BIDMC Faculty on RadioGraphics
Selection Panels:

Muneeb Ahmed (General RG)

Karen Lee (General RG)

Robin Levenson (Emergency Rad)

Mary G. Hochman (MSK)

Jim S. Wu (MSK)

Jonathan Kruskal - Chair, Quality Initiatives

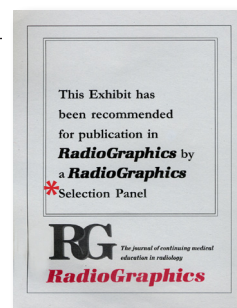
Olga Brook (QI & RSNA Quality Improvement Committee)

Ronald Eisenberg (QI)

Tejas Mehta (QI)

Ammar Sarwar (QI)

Bettina Siewert - (QI)



Radiology Calendar NOVEMBER 2017

Check for the most up-to-date schedule at: <https://apps.bidmc.org/departments/radiology/residency/conferences/displayMonth.asp>

Mon	Tues	Wed	Thurs	Fri
Weekly Mon Section Meetings: 3:00-4:00 ED section meeting [ED annex, WCC]		Weekly Wed Section Meetings: 11:00-12:00 MSK clinical conference 12:00-1:00 CardioThoracic, GI/GU Oncology 3:00-4:00 Mammo [TCC-484]	Weekly Thurs Section Meetings: 12:00 - 1:30 Abd [WCC-354] 12:00-1:00 MSK	*Note that as our 12 noon Friday Grand Rounds are held in the Rabkin Board Room , Shapiro-10, East Campus <i>(except when noted otherwise, i.e., Sherman Auditorium)</i>
		1 7:30 - 9:00 Neuro Lecture TBD (Neuro Dept)	2 7:30 - 8:15 Vasculitis (Diana Litmanovich) 8:15 - 9:00 Chest/Cardiac Cases (Diana Litmanovich) 4:00-5:00 West Med Rads - Senior Resident on West Body CT [Clouse]	3 7:30 - 8:15 Near-Miss Conference (Alexei Kudla) 12:00 - 1:00 No Grand Rounds
6 7:30 - 9:00 Uterus, Endometrium, HSG/SHG (Patricia Balcacer De la Cruz)	7 7:30 - 9:00 Normal and Abnormal Obstetric Ultrasound (Deborah Levine) 7:30 - 9:00 WebEx Grand Rounds - Women's Imaging (Regina Hooley - Yale)	8 7:15-8:00 US meeting [WCC-304A] 8:00 - 9:00 hysics Fluoroscopy (Matthew Palmer)	9 7:30 - 9:00 Ovaries: Normal & Abnormal (Colin Mcardle)	10 7:30 - 8:15 Dr. Fishman's Lecture (Michael Fishman) 12:00 - 1:00 No Grand Rounds
13 12:00-1:00 MRI meeting [Ansin 2]	14 10:30-11:30 NMMI meeting [GZ-103]	15 7:30 - 9:00 Neuro Lecture TBD (Neuro Dept)	16	17 12:00 - 1:00 Grand Rounds: RSNA Talk
20	21 8:00-9:00 IR Meeting [West Recovery]	22 12:00-1:00 Neuro case conference (Neuro fellows)	23 Thanksgiving	24 12:00 - 1:00 No Grand Rounds
27	28 10:30-11:30 NMMI meeting [GZ-103]	29	30	

Oct-Nov, 2017

The Gallery presents photos by Pete Gross, MD

Arizona & New Mexico

*Breast Imaging Alumnus, Enthusiastic
Photographer & Traveller*



Each gallery show

2017 Radiology: TOGETHER WE COMPLETE THE IMAGE



Events for Imaging Month November 2017

Monday	Tuesday	Wednesday	Thursday	Friday
 		<p>1 12:15-1:15 pm Introduction to Trans Identities - Mason Dunn, JD Riesman Lecture Hall</p>	<p>2 5:00 - 10:00 pm 15th Annual Imaging Tech Recognition Dinner*: The Multigenerational Workplace - Cally Ritter, LICSW Alden Castle 20 Chapel St., Boston</p>	3
<p>6 9:00 - 9:30 am 9:30-10:00 am MEDITATION Rosenberg-304A The Radiology Gallery</p>	<p>7 12:00 - 1:00 pm Obesity Sensitivity Training - Linda Trainor, RN, BSN, CBN, MBSCR & Laura Weissman, MD Riesman Lecture Hall</p>	8	9	10
<p>13 9:00 - 9:30 am 9:30-10:00 am MEDITATION Rosenberg-304A The Radiology Gallery</p> <p>↑ Please note that all MEDITATION sessions require registration in MyPath as space is limited ↓</p>	<p>14 12:00 - 1:00 pm Radiation Dose Optimization & Dose Monitoring in CT - Da Zhang, PhD, BABR Rabkin Board Room</p>	<p>15 8:00 - 9:00 am Physics and Radiation Safety in Medical Imaging - Georgeta Mihai, PhD, DABR Rabkin Board Room</p>	<p>16 8:00 - 9:00 am Caring for Patients on the Autism Spectrum - Kristin Diezel, MS, CCLS Kirstein Living Rm</p> <p>12:00 - 1:00 pm Lymphedema & Lymphatic Surgery: A Journey - Dhruv Singhal, MD Trustman Boardroom</p>	<p>17 12:00 - 1:00 pm Science vs Politics of Diagnostic Radiation Exposures - Kevin Donohoe, MD Kirstein Living Rm</p>
<p>20 9:00 - 9:30 am 9:30-10:00 am MEDITATION Rosenberg-304A The Radiology Gallery</p>	21	22	23	24
27	<p>28 12:00 - 1:00 pm Embracing Stress: The New Science of Stress - Cally Ritter, LICSW Leventhal Conference</p>	<p>29</p> <p>As always, see the full-sized poster at the East Campus Cafeteria and West Campus (Rosenberg Bldg 3rd floor Radiology) and site-specific versions at 1101 Beacon St, Chesnut Hill, Lexington and Chelsea.</p>	30	<p>*and the presentation of The Deborah J. Walsh, Modality/Site and Patient Experience Champion Awards</p>

In response to requests from Radical Views readers, this year we are pleased to include tiny versions of the imaging month posters for those who may not be able to access the full-sized posters mounted by the East Campus Dining Hall, 3rd Flr Rosenberg Bldg (Rad) and at our Community sites. Also, viewing this newsletter electronically also allows you to zoom in to these!

2017 Deborah J. Walsh Award

November is Imaging Month: We salute the nominees for the Deborah J. Walsh Award who epitomize the commitment to quality care held by our BIDMC Imaging technologists. The 2017 nominees are:

Emily Defalco, R.T.(R)(MRI)(ARRT), MRI -



"Emily is a consummate professional treating all with respect, diffusing difficult situations with skill and courtesy, and submitting excellent quality work that is always complete. Emily provides encouragement and direction to newer members of the department... and is always willing to assist with an exam or answer questions... She cares deeply for her patients, and ensures they are cared for in a dignified manner."

Dan Gerardi, RT(R)(ARRT), DX -



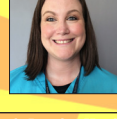
"Dan works very hard at producing the highest quality imaging... He has an extraordinary ability to interact with his patients and put them at ease... Also, he is an excellent mentor to our student technologists. Dan is a team player. He will help out his fellow technologists performing exams outside of his assignment without prompting."

Vyvy Nguyen, R.T(MR)(ARRT), MRI -



"Vyvy has a warm smile and is patient and kind to all patients even the most difficult... Among her many talents is her ability to competently and confidently spend time with students... Any student assigned to Vyvy gets her full attention and has the opportunity to scan many and varied types of cases with an ever watchful never judgmental eye over their shoulder."

Kelli Roche R.T.(R) (MR)(ARRT), MRI -



"Kelli's commitment to her work is unwavering and should serve as a model to all. Kelli goes about her work day in and day out with 100% effort treating all her patients and colleagues with compassion and dignity... Also her willingness to share her wisdom and experience to improve other abilities is exceptional... I cannot give her enough credit for all the little things that she does for our department..."

Deborah J. Walsh, R.T.(R)(CV)(M)(CT) -



served as a Clinical Instructor for our student programs in radiology and as an MRI technologist until her death in December 2002. Debbie was a caring, compassionate and enthusiastic Radiographer devoted to the teaching aspects of academic radiology. BIDMC Radiology has chosen the *Deborah J. Walsh Award* as a way to remember Debbie by recognizing an Imaging Technologist in the radiologic sciences who has demonstrated professionalism, mentoring, compassion, and a commitment to quality patient care. The Deborah J. Walsh Award is presented annually to an Imaging Technologist in Radiology who demonstrates these qualities. **We feel that Debbie acted as an advocate for the profession and she would be proud to acknowledge a fellow imaging professional with this award in her memory.**

Blaithin O'Hanlon, RDMS (AB BR NE OB/GYN), US -



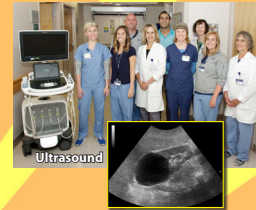
"Blaithin has always focused on new staff and remains interested in how they adapt and progress throughout their orientation to the department... She was one of three contributors in developing our orientation manual... Blaithin shares a tremendous amount of energy, enthusiasm, and thoroughness with every new staff and student that she works with... she received training to be one of two Ergonomic trainers for our department... she has become one of our department's Safe Patient Handling Champions as an additional resource for patient and staff safety."

November is Imaging Month at BIDMC

BIDMC Radiology: Together we complete the image



November is Imaging Month: National Radiologic Technology Week® is celebrated annually to recognize the vital work of R.T.s across the nation. BIDMC Radiology dedicates the ENTIRE MONTH of NOVEMBER to commemorate the discovery of the x-ray by Wilhelm Conrad Roentgen on Nov. 8, 1895 and to RECOGNIZE THE VITAL WORK OF OUR IMAGING TECHNOLOGISTS and the important role medical imaging plays in patient care and healthcare safety.

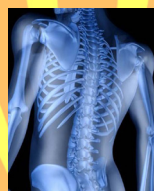


Don't forget the 15th Annual Imaging Tech Recognition Dinner, Thursday, Nov. 2nd at Alden Castle -- which will be featured in the December issue of Radical Views.



November is Imaging Month:

BIDMC Radiology: Together we complete the image



National Radiologic Technology Week® is celebrated annually to recognize the vital work of R.T.s across the nation.




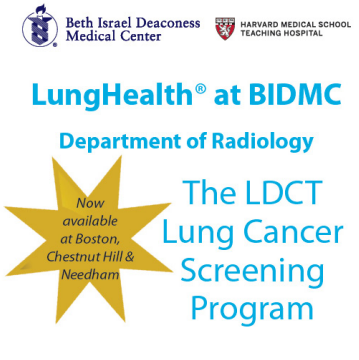
BIDMC Radiology dedicates the ENTIRE MONTH of NOVEMBER to commemorate the discovery of the x-ray by Wilhelm Conrad Roentgen on Nov. 8, 1895 and to RECOGNIZE THE VITAL WORK OF OUR IMAGING TECHNOLOGISTS and the important role medical imaging plays in patient care and healthcare safety.

November is National Lung Cancer Awareness Month

BIDMC's LungHealth® CT Lung Cancer Screening Program has reached almost 1000 patients since its inception in March of 2016. LungHealth® continues to grow with CT screening services offered at our Boston, Chestnut Hill and Needham locations.

The clinical introduction of CT lung cancer screening is based on the results of the National Lung Cancer Screening Trial (BIDMC Radiology was part of this trial) which found a >20% reduction in mortality for high-risk patients screened with CT as compared to patients screened with chest radiographs. Patients eligible for screening are 55 to 77 years old, patients with a ≥ 30 pack-year smoking history, and current or former smokers who quit no longer than 15 years before inclusion. Both initial and follow-up CT examinations are reported using the highly structured Lung-RADS system, which is very similar to the Bi-RADS system used in breast imaging, and attributes potential lung nodules to predefined categories, risk groupings and management recommendations. Eligible patients give written consent for inclusion into the program, which includes not only the diagnostic CT examination, but also counselling about the importance of smoking cessation, adherence to follow-up examinations, structured communication with the referring physicians, a multidisciplinary expert panel for problem cases, and a structured notification system for reminders. The CT Lung Cancer Screening Program at BIDMC is accredited by the American College of Radiology.

LungHealth® is focused on on-site visits at clinical practices of referring physicians within the BID network, to present the logistics of program and seek input from providers. Additionally, QA measures are being implemented to measure satisfaction of both the patients and referring providers. With this information, the program will be continually improved to meet changing needs. Should you have any questions, or wish to receive further information, please contact **Lauren Taylor** (ltaylor7@bidmc.harvard.edu) at 617-667-5712.



Beth Israel Deaconess Medical Center HARVARD MEDICAL SCHOOL TEACHING HOSPITAL

LungHealth® at BIDMC

Department of Radiology

Now available at Boston, Chestnut Hill & Needham

The LDCT Lung Cancer Screening Program

KUDOS - Each month, we share the positive feedback we receive about staff members and ask you to join us in congratulating them; as always, we are especially proud to acknowledge an unprecedented constellation of staff for providing outstanding care and service and thank **Lauren Forbes** for taking on this column. Congratulations to:



IR Technologist **Jake Waldman** for exceeding expectations by staying past his shift in order to save the on-call tech from coming back and for providing continuity of care for the patient, while reducing cost to the Medical Center.



CT Tech II **Vincent Vitale** - "I would like to recommend Vin for his efforts this past weekend. We were short on staff for both days with 6 tech on Saturday and only 5 on Sunday. Saturday we had 5 procedures and since not everyone working knows

procedures Vin's day spent doing one procedure west, going east and doing 2 procedure over there, then coming back and doing one more west procedure and to finish going back east for one last procedure. Sunday also was busy with procedures, Vin had gone east to do 3 procedures over there. There was one west one but due to Anesthesia's availability lining up with the Radiologists trying to get all these procedures done a time could not be coordinated since the 3 east took the majority of the day. Vin jumped from campus to campus without comment or complaint."



CT Tech II **Jessica Parrillo neé Buttaro** - "With the staffing being so short Jess is always one of my most dependable techs. She was TOD before I came in, she was set up for the Anesthesia case and kept in contact with them to see if a time could be met. She worked out of the EU at various times and kept the patient's moving. She is always a valuable resource for all of her coworkers and myself."

KUDOS Volume 2 - Congratulations to our Faculty



Congratulations neuroradiologist **Salil Soman, MD, MS** for his promotion to Assistant Professor of Radiology at Harvard Medical School. Dr. Soman joined BIDMC in 2014.



Congratulations **Priscilla Slanetz, MD, MPH**, for being awarded a 2017 AUR Venture grant for "Essential Skills in Educational Scholarship – On-line Training for AUR Members." No doubt her experience as our Associate Chair of Education, Director of the Radiology Residency Program and Chief of the HMS Rad Core

Clerkship will be heavily relied upon to guarantee the success of this project. This grant aims to provide on-line (webinar) and asynchronous (recorded lectures as enduring material posted to AUR website) training in educational scholarship.

Collaborators on the project include: Aine Kelly MD (University of Michigan), Paul Cronin MD (University of Michigan) and David Naeger MD (University of California San Francisco).

From: "Bankier,Alexander (HMFP - Radiology)"
Date: 10/12/17 14:52
To: "Kruskal,Jonathan"
Subject: Awards

Hello Jonny,
I am currently at the conference of the French Society of Radiology in Paris. This is to inform you that two of the collaborative projects we have with centers in Paris [see left] received esteemed awards by the french society. One of the PIs, Constance de Margerie-Mellon, will be an incoming research fellow in November.

Greetings from Paris,
Alex

Guillaume CHASSAGNON
Docteur, Centre de Vision Numérique, Ecole CentraleSupélec
Praticien attaché, UF d'Imagerie cardio-thoracique et oncologique
Service de Radiologie A, Hôpital Cochin Paris

Projet de mobilité :
Beth Israel Deaconess Medical Center – Harvard Medical School,
Boston, USA

P. A. BANKIER
Service de radiologie,
Beth Israel Deaconess Medical
Center, Boston, USA

Evaluation des pneumopathies interstitielles liées au tabac au cours du dépistage du cancer du poumon

CONTEXTE DE L'ETUDE :
Le tabagisme est la principale cause de risque du cancer du poumon... (text continues)

Constance DE MARGERIE-MELLON
Chef de Clinique Assistante, Radiologie
Hôpital Saint-Louis, Paris

Apport de l'IRM multiparamétrique dans le programme de dépistage du cancer broncho-pulmonaire

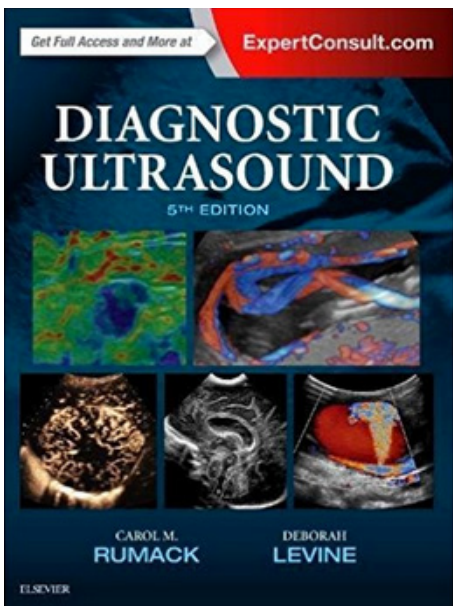
CONTEXTE :
Le cancer broncho-pulmonaire est la première cause de décès par cancer en France et dans le monde... (text continues)

Prof. Alexander BANKIER
Service de radiologie,
Beth Israel Deaconess Medical
Center, Boston, États-Unis

MATÉRIEL ET MÉTHODE :
La recherche aura lieu au Beth Israel Deaconess Medical Center (BIDMC), Harvard Medical School (Boston, Massachusetts), États-Unis... (text continues)

Dr. Aine KELLY
Service de radiologie,
University of Michigan

RESULTATS ATTENDUS :



L to R: Carol Rumack, MD - Professor of Diagnostic Radiology at the University of Colorado Hospital and **Debbie Levine, MD** - Professor of Radiology at HMS and Director of OB/GYN Ultrasound hold their new (5th) edition of Diagnostic Ultrasound. (The 2-vol. set is now available on both Amazon.com and Kindle.)



Aideen Snell, MSW, CPXP
Manager, Service Excellence
Program x72570
asnell@bidmc.harvard.edu

AIDEEN SNELL: SERVICE EXCELLENCE & ACTION PLANNING (SEAP) COMMITTEE

Radiology Action Planning Committee's Patient Engagement

#ImagineOurBIDMC

I'd like to share an excerpt written by Tiffany Christensen Vice President, Experience Innovation

The Beryl Institute – These skills listed have so much value when working

with our patients but even more so when working together as a team. In this multi-disciplinary team, each role is so crucial to the end goal and without any of you, our department could not be successful.

"It's obvious to everyone that patients and families react differently to illness or injury. Part of what makes working in healthcare so challenging is the simple fact that what makes one person feel safe and cared for may feel like an intrusion or a lack of caring to the person in the room down the hall. With that said, there are some universalities to the patient experience that lend themselves to a core set of needs.

Authenticity. Being a patient usually brings with it some level of emotional "rawness." Simply put, getting in touch with one's vulnerability and mortality often brings with it a sense of urgency to cut through some of our society's typical superficial layers and get to the heart of things. Whether this is the heart of the diagnosis or the heart of what brings life meaning, patients and families crave authenticity from loved ones and the professionals caring for them. For example, as we work to find our True North in creating a better experience, sometimes professionals bring an overly cheery attitude into the room. While this has the best of intentions, it can often rub patients and families the wrong way because it feels incongruous to the patient's current state. When professionals are not able to acknowledge the tone of the patient or family, they are not able to meet this need for authenticity and the ability to effectively communicate may be impacted.

Self-Awareness. Just as every patient in a healthcare setting is human, so too are the professionals caring for patients. Despite what we seem to be asking of our healthcare professionals in today's climate, no one person can be all things to all people. Those who know their own strengths and weakness have the opportunity to consciously craft the best possible approach to working with patients and families. As one works on their weaknesses, they can also call upon their team members to support patients and families in ways that may not come as easily to them. Some people explain clinical information very well while others do a better job sitting with those who are grieving a loss or new diagnosis. It is essential that healthcare professionals not expect themselves to be perfect or responsible for meeting every need of every patient/family member. However, by practicing

self-awareness, teams can be honest with each other about who is best to serve in what capacity to meet the needs of those they serve. It goes without saying that this level of self-awareness combined with the willingness to strategize around it, requires all of the other characteristics explored here.

Self-Mastery. Being a patient can also bring with it a level of fear or frustration that makes a person behave outside of themselves. To say it more plainly, patients are often at their worst and this can be reflected in behavior that can be read as rude, erratic or impatient. Without Self-Mastery, it is easy to match a patient's tone of negativity and even take their behavior personally. When healthcare professionals don't practice self-mastery and they become emotionally effected by a patient's poor behavior, they may visit the patient less, fail to engage them in co-designing the treatment plan and speak to them in a way that has unpleasant undertones. Self-Mastery is certainly the tallest of the orders in this list. A lack of it also holds the greatest potential for the team to break down and for everyone to feel disrespected. As it relates to satisfaction for patients, families and providers, this is arguably the most important ingredient.

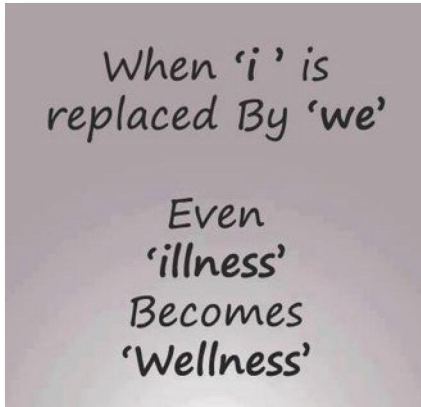
Humility. Humility is a quality that likely does not need much of an illustration. A person who is not humble is often perceived as a person who is not keen on considering the opinions and perspectives of others. In the larger picture, humility is key to patient safety. If a provider cannot humble themselves to take concerns, corrections or stories seriously, they may miss crucial information and possibly make a mistake in the diagnosis or treatment of their patient. As a patient, the possibility of not being heard can evoke fear and frustration. I believe this is because, on a conscious or unconscious level, patients and families know instinctively that a lack of humility is a safety issue.

If your heart is heavy thinking about being both clinically excellent AND dedicated to personal growth, please don't despair. This list is not just for healthcare professionals. As we continue to explore what it means for a patients and families to be authentic members of the healthcare team, we should also turn this list around to be a set of goals for patients and families.

Imagine the team dynamic if patients, families and providers all were working at authenticity, self-awareness, self-mastery and humility. This team would be filled with honesty, vulnerability and a clear focus in collaboration and co-designing care. Perhaps these are those intangible elements of patient and family engagement that are hard to measure but quite obvious when absent. Perhaps we could use these characteristics as the anchors to a vision for the ideal in healthcare teamwork."

AIDEEN SNELL: SERVICE EXCELLENCE & ACTION PLANNING (SEAP) COMMITTEE (cont'd)

RADIOLOGY SEAP COMMITTEE



I'd like to say thank you to our SEAP Committee Members for their commitment and hard work! SEAP – Service Excellence and Action Planning Committee*

In order to provide better communication and a consistent experience to our patients across the department the SEAP Committee works with frontline staff, management, Patient Advisors and our patient survey data to develop a comprehensive strategy to improve service excellence and the patient experience through key performance measures shown below. Emphasis is placed on employee engagement, improved communication and education, patient engagement and the dissemination of survey data. We are always welcoming new members, so if you are interested talk to your manager about how you can get involved!

***BIDMC SEAP Committee Members:**

Usama Abraham	Jaclyn R. Machaby
Courtney M. Anderson	Jason Mangosing
Kelly Bergeron	Joanne M. Picazio
Meghan A. Connolly	Kevin Sands
Juanita Cook	Oluseun Spencer
Ana Cordero	Nathalia Vasquez
Peter W. Cousins	Ines Cabral-Goncalves
Daniel Gerardi	Bernie Kennedy
Lekisha Hamilton	Olga Augustus
Kelly Hart	Donna Hallett
Deborah K. Humphries	Caroline P. Moore**

**BIDMC - Social Work, Team Lead, Patient & Family Engagement

WELCOME Tiffany Magazine,
HMFP Administrative Assistant II



In October of this year, **Tiffany Magazine** joins Radiology as part of Business Manager Carl Nickerson's team. She takes over from **Deneen Smythwick** who was promoted to Business and Operations Coordinator in July.

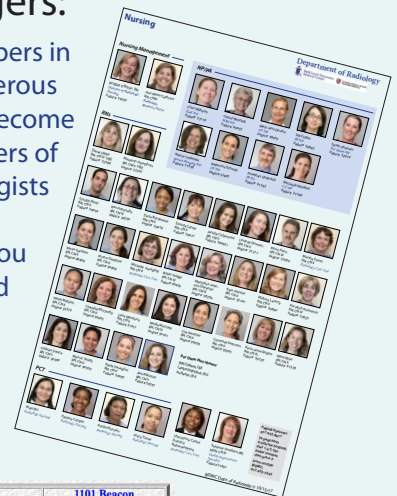
Tiffany comes to us with a strong background in patient billing services as well as clinical experience as a certified Practice Assistant at Boston area hospitals. When not working, she enjoys being a mom to a 7 year old little girl named Taylor. She likes to read, some shopping and dining out. Tiffany loves to cook and try new recipes.

Note that after 4 years supporting Carl Nickerson in his roles as Chief Administration Officer & Business Manager, HMFP Radiology Treasurer, BIH Radiologic Foundation, Deneen was promoted to Business and Operations Coordinator, a position previously occupied by Liz Arsenault for over 17 years.



Calling All Managers:

With more than 600 members in our department and numerous practice locations, it has become quite helpful to have posters of faculty and staff, technologists by modality, support and administration rosters. If you are a manager, please send your updates to dwolfe@bidmc.harvard.edu so these can be accurately maintained.



Faculty	Breast Techn	1101 Beacon Community
Residents & Fellows	CT Techn	Chelsea Community
Administrations	Dx Techn	Chestnut Hill Community
Informatics	IR/TNR Techn	Lexington Community
Nursing	MRI Techn	Needham Community
Support Services	Nuc Techn	
	US/VASC Techn	

Updated Radiology Staff, Trainee & Technologist Posters

are available on InfoRadiology in pdf format for viewing, downloading, and printing.

Log in to the portal:

<https://inforad.bidmc.harvard.edu/Logon.asp>

Click on **Staff Posters**

The Power of Kindness



Priscilla J. Slanetz,
MD, MPH, FACR,
Director



Ronald Eisenberg,
MD JD, Assoc. Director



Anu Shenoy-Bhangle,
MD, Assoc. Director

As teachers, it is important to develop critical thinking skills in our millennial learners in order for them to be able to provide the highest quality and safest patient care possible. Although this goal seems simple enough, it can be challenging to accomplish, especially if the work environment is suboptimal. The learning environment – that is, the physical space and cultural context in which residents and fellows train – directly influences the degree to which a learner masters content and is able to integrate and apply knowledge to new situations. In order to maximize learning, it is critical to create a safe space where trainees can learn from their mistakes and freely ask questions. As faculty, we must be cognizant about how we discuss cases, but especially those where we have interpretative or management disagreements and those entered into peer review. Everyone (attending, trainees, technologists, nurses, support staff) needs to feel valued and respected as members of the team, even if a member of the team made an error. In addition, trainees must develop critical thinking skills -- become problem solvers -- so that they can apply their knowledge to new imaging studies. As faculty, we must strive to instill a “love of learning” but this will only be successful in a setting that is supportive, nurturing, and respectful.

But, given the pressures of declining reimbursements and increasing clinical volumes, how can we create and maintain this ideal work environment? How can we ensure that our graduates are critical thinkers? In fact, the answer is quite simple. We should follow in the footsteps of one of the former HMS Deans, Daniel Federman. Known as the “consummate clinical teacher and scholar” [1], Federman practiced clinical medicine abiding by three key principles: 1) Think out loud; 2) Stick to the basics; and 3) Be kind. By thinking out loud, he actively taught students how to think critically. He recognized that mastery of the basics was essential before learners would be able to move onto more complex cases. And most importantly, kindness allowed him to treat everyone with respect and to show that he valued everyone on his team.

Federman’s Principles

1. Think out loud.
2. Stick to the basics.
3. Be kind.



From: hms.harvard.edu

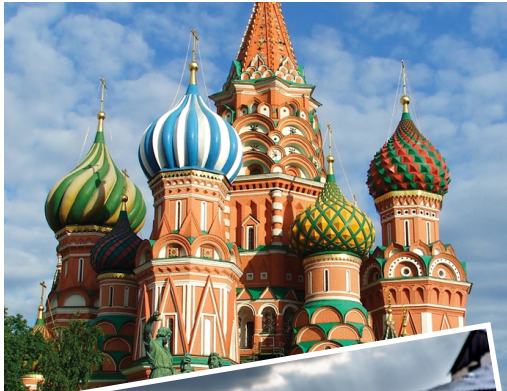
No act of kindness,
no matter how small,
is ever wasted.
- Aesop

So, can we apply his approach to radiology? Absolutely! As faculty, we should make every effort to share our thought process with the trainees as we are looking at cases at the workstation. We should encourage our trainees to do the same as they present a case so that we can redirect them as needed. As faculty, we should keep in mind what are the key points that every resident must know and focus on making sure that

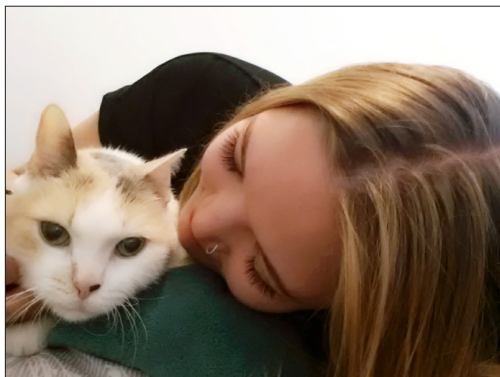
these basic skills are mastered. Finally, it is important that we practice kindness daily – maybe it is saying thank you to the technologist who helped a patient get dressed, or possibly it is relieving your colleague so that they can get lunch after a busy morning. These small gestures of kindness promote a sense of caring – they establish a meaningful relationship. And most importantly, these small acts of kindness create a respectful work environment allowing for the safe exchange of ideas, and consequently, the development of the next generation of critical thinkers.

1. “Federman embarks on second 50 years” in Harvard Gazette May 18, 2000

Meet Our Transporters



Running for cover: These Ukrainian children are growing up and scared, educated in the ways of war and its horrors



Fritz Honore
Supervisor, DX
Transporters

Meet Tamara Packer:

1. What do you like about your job: I enjoy the fast pace, and meeting patients. It's different every day and every patient is different. I try to make each patient feel comfortable.
2. What other experience do you have? I've worked for small businesses, as a dog walker, groomer, and for a child day care center.
3. What is your favorite food? Fried chicken. Nothing spicy. I like simple, comfort food.
4. What do you feel most proud of? Going to college. I'm starting to take pre-requisites so I can apply to the Medical Radiology Tech program.
5. What is your favorite music? Everything! Technodance! Anything upbeat!
6. If you could travel anywhere, where would you go and why? Russia, I am from Russia, I moved to American with my older sister Lyuda, who was 5 at the time and I was 4. We are both very lucky and blessed to have had the opportunity to move to a safer state. Since I moved as a child, I don't remember much about it. But what I DO know is that Russia has one of the highest poverty rates, and is also overwhelmed with orphans left out on the streets, to fend for themselves. These orphans will either get involved with drugs and crime or commit suicide. My goal and my reason to ever go back to visit Russia would be to help the forgotten orphans, whose parents are either incarcerated or too unstable to support them. Studies have shown that the majority of these orphans' parents are actually alive, just too unstable to take responsibility of their children. I feel very passionate about this issue because coming from such a rough past, and then being given the right support and education has really shaped me into who I am today. I believe that with the right support and education for these orphans, there is hope for a better future for everyone. I am the youngest of six children in my family.
7. So as the youngest you were spoiled?
<chuckle> Oh, I got all the hand-me-downs too!
8. If you could invite someone, living or dead, to dinner who would it be and why? I would like to invite my dear older sister Julia, who passed away two years ago from a terrible train accident. This would give me a chance to say goodbye and tell her how much I love her and how she is my inspiration for my going back to school. She is the reason why I haven't given up, she is my anchor keeping me grounded.
9. What is your favorite book and why? Harry Potter! Those are my go-to books. When I was young I also enjoyed the Warrior Cat book series – stories of cat clans living in a fantasy world.
10. What are you most afraid of? Heights and clowns! But I recently saw the movie "It" and it wasn't that scary.
11. What does a perfect day look like to you? Sleeping in with my cat Belle! No stress, no responsibilities, no strings attached. Then hanging with friends.



MRI Research's 4th Annual Pre-Holiday "Pie" Party -

The annual pie day event is an excellent example of teamwork in radiology (between pastry chefs and pastry eaters). The following are shown to inspire you to save the date for next year or to plan your own event! Special thanks to Lois Gilden for her teambuilding (and pie making) efforts who this year, allowed cookies, too!



Where in the world is... Former Resident/Fellow Aarti Sekhar who updates us on the BIDMC Network



L to R: Kei Yamada, Jay Catena, Aarti Sekhar, Aaron Hochberg and Jay Pahade

"Dear Dr. Kruskal,

Here's a pic from our class at **Aaron Hochberg's** wedding in Sonoma [at the end of September]. We had a blast. **Eamon Kato** was also there. On the way to the wedding, I stopped by UC Davis and gave some lectures, invitation of a few friends there including **Mike Corwin**. Yesterday I was Facetimeing with a friend at UTSW and **Neil Rofsky*** walked by and gave his opinion. And of course I'm close with **Maryellen, Karen, Monisha and Mishal**.

BIDMC alumni network! Many of these people, especially the fellows, ended up at BIDMC because of you. Strong work :)

Hope you and your family are well!!"

- Aarti

Aarti Sekhar - Resident and Abdominal Fellow 2006-2011

Aaron Hochberg - Resident 2006-2010

Eamon Kato - Resident 2002-2006

Mike Corwin - Abd Fellow 2009-2010

Monisha Shetty - Abd Fellow 2007-2008

Maryellen Sun - Resident, Fellow Faculty 2003-2016

Karen S. Lee - Resident, Fellow, Faculty 2003-present

Mishal Mendiratta-Lala - Abd Fellow 2009-2010

Neil Rofsky - MRI Chief 2000-2010

Kei Yamada - Resident 2006-2010

Jay Catena - Resident 2006-2010

Jay Pahade - Resident/Abd Fellow 2006-2011

*Neil Rofsky - Director of MRI at BIDMC 2000-2010, now Chair of Radiology, UT Southwestern Medical Center, Dallas, TX

Where in the world is... Former Faculty Herbert Gramm



Herb Gramm, honored as NEFF's Forest Steward of the Year

Herbert Gramm, MD - BIDMC Radiologist 1966-2005
Associate Professor of Radiology Emeritus, HMS
Vice Chair and Director of Radiology Education (New England
Deaconess Hospital, 1975-1993)



Congratulations to **Dr. Herbert Gramm**, New England Forestry Foundation's (NEFF) long-time steward at Bradley-Draper Memorial Forest in Jaffrey, N.H., who received the **Forest Steward of the Year award** at the annual picnic at Prouty Woods in June.

Herb was one of the original donors, including five families who formed a trust to conserve the 113-acre community forest property, donated to the New England Forestry Foundation (NEFF) in 1992. Bradley-Draper protects more than 3,000 feet of shoreline on Gilmore Pond, a popular swimming and hiking spot for locals, and offers gorgeous



When Dr. Gramm was program and education director at the Deaconess Hospital (Now BIDMC), he held a picnic for the residents and fellows every summer at his home in Jaffrey, New Hampshire which overlooks Gilmore pond, the conservation area and Mt. Monadnock.

views of Mt. Monadnock rising above the water. The name of the forest honors two families who initiated purchase of the property to avoid development back in the 1920s.

Herb and his wife Colette first discovered Gilmore Pond and the forest around it in 1967 when they had a summer rental in Jaffrey Center. He later purchased a beneficial interest in the local Land Trust, where he served as Trustee and recorder, working to maintain the goals of the original trustees, and with other family owners to donate the land to NEFF.

Herb, a retired physician who practiced diagnostic radiology at what is now Beth Israel Deaconess Medical Center in Boston, has served as a volunteer NEFF Forest Steward since 2010. With the use of two shoreline areas – Sandy Beach and Rocky Beach - increasing dramatically over the last 15 years, Herb worked hard to keep the area safe and clean and helped organize a sign-up sheet of other lake residents to help empty trash barrels. He and other local residents also donated funds to build a bog bridge on a trail through the property. Herb has officially retired from the active Steward role, handing the baton to neighbor and fellow donor, Steve Bradley. As with all of our Stewards - we are very grateful for Herb's hands-on efforts in the forest! Thanks again for your ongoing support of our New England forested landscape!

- Lisa Hayden, Outreach Coordinator
New England Forestry Foundation (NEFF)
Conserving Forests for Future Generations

Stay in touch: Check out our **BIDMC Radiology Alumni Society page** and access our monthly **Radical Views**

Also contact *Radical Views* Editor **Donna Wolfe** at dwolfe@bidmc.harvard.edu with updates, especially after completion of your residency or fellowship!

2017	2016	2015	2014	2013
January	January	January	January	January
February	February	February	February	February
March	March	March	March	March
April	April	April	April	April
May	May	May	May	May
June	June	June	June	June
July	July	July	July	July
August	August	August	August	August
September	September	September	September	September
October	October	October	October	October
November	November	November	November	November
December	December	December	December	December

<http://radnet.bidmc.harvard.edu/education/newsletters.asp>

2017 BIDMC Radiology Publications – A PubMed search for new BIDMC publications is made each month; however, if we miss your paper, please send the reference to dwolfe@bidmc.harvard.edu. Note that 1) Epub dates are included only in publications where the Epub and paper publication dates occur in different years, i.e., Epub in 2016 and paper publication in 2017; and 2) doi addresses are only included until citations are updated with hard copy page citations; and 3) Underlined names = relatively current trainees/alumni; **BOLD** names = Faculty/Staff

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