

# The Inside View **BIDMC Department of Radiology**

Within our academic environment, career opportunities can take several forms and involve a diverse mix of players, including coaches, mentors, sponsors, advisors, and role models. In our department, we are blessed with many exceptional and supportive leaders and work hard at the leadership level to bolster and grow our career advancement program.

mentee assignment and partnership work, and expert scientific consultation. We also have our Vice-Chair of Faculty Development, David Hackney, MD, who continues to curate educational content for us—including our in-house faculty development podcast episodes—and our newly appointed Radiology Research Consultant Deb Burstein, PhD, Associate Professor of Radiology and Health Sciences and Technology at HMS and MIT.

Office for Academic Careers and Faculty Development, which includes faculty and postdoc resources, grant preparation tools, and coaching for female physicians. Another organization that provides a wealth of information is the Carl. J Shapiro Institution for Education and Research. There are also many resources available for our trainees and staff. In addition to the required coursework, myPATH offers a library of training options everything from Tips for Remote Collaboration to Radiation Safety in a Clinical Setting. You can also become a member of the BIDMC Academy, which strives

to enhance and foster professional development at BIDMC, and follow them on Twitter for news about <u>upcoming virtual events</u>. If you're a manager, be sure to explore the Manager Toolkit on the Portal, which includes articles, podcasts,

TED Talks, tools for interviewing, hiring, and onboarding, and more. And, for all employees, I encourage you to check out the BIDMC Events Calendar for details on future training opportunities and speaker series. Lastly, I suggest you cultivate a positive and open relationship with your supervisor, set aside plenty of time and thought for your annual review preparations, and seek out connections within our department and across our networks. Having a mentor/mentee relationship can be incredibly valuable and provide you with the sounding board you may need—or the chance for you to

do so for someone else on their career journey.

Jonathan B. Kruskal, MD, PhD, FSAR, FACR

**Community Network Services News** A Message from Justin Kung, MD

Melvin E. Clouse Professor of Radiology at Harvard Medical School Chair, Department of Radiology, Beth Israel Deaconess Medical Center

### growth and development since its inception. Vandana officially assumed these responsibilities on Oct. 1, 2020.

In her new role, Vandana will collaborate with the BID community hospitals and

Medical Care Center North (Chelsea), BID Healthcare Lexington and Chestnut

medical office sites, including BID-Needham, BID-Milton, BID-Plymouth,

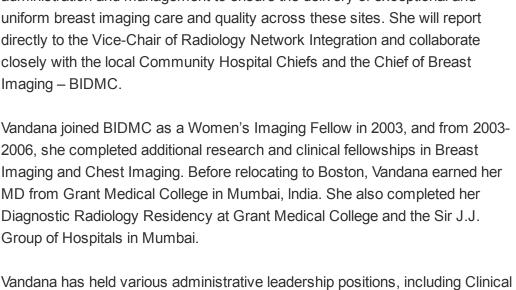
Director of Breast MRI, since 2013. She was also the site PI for the

ECOG/ACRIN trial, "Comparison of Abbreviated Breast MRI and Digital Breast Tomosynthesis in Breast Cancer Screening in Women with Dense Breasts." She has been a mentor to several residents and fellows, was named a Society of Breast Imaging (SBI) Fellow in 2015, and is actively involved with SBI today.

Please join me in welcoming and congratulating Vandana as she works closely

with our department leadership to expand our provision of breast imaging

Hill, and HMFP Radiology – 1101 Beacon. She will work with local administration and management to ensure the delivery of exceptional and uniform breast imaging care and quality across these sites. She will report directly to the Vice-Chair of Radiology Network Integration and collaborate closely with the local Community Hospital Chiefs and the Chief of Breast Imaging – BIDMC.



Dr. Dialani

**Justin Kung, MD** 

### section took to Twitter to share educational content about the importance of screenings and early detection. Much of this content was shared via the popular new #BreastRadPath series

Lindsay Oslund also spoke with one of our Breast Imaging patients and shared her story here. For an informative Tweet thread about the basics of screening mammography by Jordana, <u>click here</u>. We also advertised our <u>contrast-enhanced</u> mammography program and same-day screenings at 1101 Beacon St.

Throughout Breast Cancer Awareness Month in October, our Breast Imaging

with Jordana Phillips, MD, and Liza Quintana, MD, Department of Pathology.



Michael Curry, Esq., Deputy CEO & General Counsel at Massachusetts League of Community Health Centers, and the Hon. Rachael Rollins, Suffolk

- Click here for more information on flu and fit testing. **Additional Items:**

Below is a list of selected publications for the month of October. Clinical and research faculty names are bolded; trainee names have an asterisk next to

them. If your publication is not shown below, please submit it for inclusion in our

1. Buss SS, Press DZ, McDonald K, Kitchener E, O'Connor M, Donohoe

10.1016/j.neurobiolaging.2020.08.021. Online ahead of print. PMID:

2. Stenson BA, Joseph JW, Antkowiak PS, Levenson RB, Chiu DT,

Sanchez LD. <u>Estimating maximum patient throughput at an ED scanner:</u> <u>Is three patients per hour the magic number?</u> Am J Emerg Med. 2020 Oct 10:S0735-6757(20)30898-6. doi: 10.1016/j.ajem.2020.10.012. Online

4. Aid M, Busman-Sahay K, Vidal SJ, Maliga Z, Bondoc S, Starke C, Terry M, Jacobson CA, Wrijil L, Ducat S, **Brook OR**, Miller AD, Porto M,

CoV-2-Infected Rhesus Macaques. Cell. 2020 Oct 9:S0092-

print.PMID: 33065030 Free PMC article.

24.PMID: 32747181 Free PMC article.

33088374 Free PMC article.

Aug 4.PMID: 32749206

8674(20)31311-8. doi: 10.1016/j.cell.2020.10.005. Online ahead of

5. de Margerie-Mellon C, Ngo LH, Gill RR, Monteiro Filho AC, Heidinger BH, Onken A, Medina MA, VanderLaan PA, Bankier AA. The Growth Rate of Subsolid Lung Adenocarcinoma Nodules at Chest CT. Radiology. 2020 Oct;297(1):189-198. doi: 10.1148/radiol.2020192322. Epub 2020

6. Durfee SM, Goldenson RP, Gill RR, Rincon SP, Flower E, Avery LL. Medical Student Education Roadblock Due to COVID-19: Virtual

Oct;27(10):1461-1466. doi: 10.1016/j.acra.2020.07.020. Epub 2020 Jul

7. Phillips WW, Weiss KD, Digesu CS, Gill RR, Mazzola E, Tsukada H,

Radiology Core Clerkship to the Rescue. Acad Radiol. 2020

Pellegrini KL, Pino M, Hoang TN, Chandrashekar A, Patel S, Stephenson K, Bosinger SE, Andersen H, Lewis MG, Hecht JL, Sorger PK, Martinot AJ, Estes JD, Barouch DH. Vascular Disease and Thrombosis in SARS-

Neurobiol Aging. 2020 Sep 3;96:109-116. doi:

K, Shafi MM, Pascual-Leone A, Fried PJ. LTP-like plasticity is impaired in <u>amyloid-positive amnestic MCI but independent of PET-amyloid burden</u>.

# ahead of print. PMID: 33082061 3. Benson B, Levine D. Updates in adnexal cyst recommendations, 2021 ARRS categorical course, AJR 2021, in press.

next newsletter.

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- 9. \*Munsch F, Varma G, \*Taso M, Girard O, Guidon A, Duhamel G, Alsop DC. Characterization of the cortical myeloarchitecture with <u>inhomogeneous Magnetization Transfer imaging (ihMT)</u>. Neuroimage. 2020 Oct 9:117442. doi: 10.1016/j.neuroimage.2020.117442. Online ahead of print. PMID: 33039620 10. \*Ljuboja D, Weinstein JL, Ahmed M, Sarwar A. Extrahepatic transarterial radioembolization to treat fibrolamellar hepatocellular carcinoma: A case report. Radiol Case Rep. 2020 Oct 12;15(12):2613-2616. doi: 10.1016/j.radcr.2020.09.043. eCollection 2020 Dec. PMID:
- 33051734 The next edition of *The Inside View* will publish on Friday, Nov. 13.

Have news to share?

The Inside View is brought to you by the BIDMC Department of Radiology. **Editorial Office:** 

One Deaconess Rd.

- Meet Our Team | Research Portal Page
- 3rd Floor Rosenberg Boston, MA | 02215 Our Residencies | Our Fellowships

A Message from Our Chair Professional Development Reflections Dear Colleagues,

## It gives me great pleasure to announce that Vandana Dialani, MD, has been appointed Director

Dear Colleagues,

Vandana joined BIDMC as a Women's Imaging Fellow in 2003, and from 2003-2006, she completed additional research and clinical fellowships in Breast Imaging and Chest Imaging. Before relocating to Boston, Vandana earned her MD from Grant Medical College in Mumbai, India. She also completed her Diagnostic Radiology Residency at Grant Medical College and the Sir J.J.



Dilma Robbins

**BIDMC Radiology** 

**Breast Imaging Patient** 



Lunch & Learn Speaker Series

Department of Radiology: <u>@BIDMCRad</u>

Abdominal Imaging and Interventions: <a href="mailto:oBIDMC AbdImg">oBIDMC AbdImg</a>

Musculoskeletal Imaging and Intervention: <u>@BIDMC\_MSKImg</u>

Vaccination/response is an annual requirement for staff and physicians and flu shots are strongly encouraged for all staff. Flu shots kiosks will be held through Sunday, Nov. 1, from 6:30 a.m. to 4:30 p.m. on East Campus/Shapiro 10. The

fit testing kiosk will be held through Friday, Oct. 30, in the Leventhal

BIDMC Today: Patient Voting from the Hospital Bed

 Submit a Radiology Pilot Research Minigrant Proposal Annual Radiology Meetings and Abstract Deadlines

<u>Employee Assistance Program Resources</u>

Breast Imaging: <u>@BIDMC\_BreastImg</u>

Interventional Radiology: <u>@BIDMCVIR</u>

Recent BIDMC and Radiology Updates

In Case You Missed It

Flu Vaccination and Fit Testing

Conference Room on East Campus.

 Coronavirus Central Updates Open Enrollment is Nov. 2 to 20!

Cardiovascular Imaging: <u>@BIDMC\_ChestImg</u>

**Selected Publications** 

- Schumacher LY, Colson YL. Finding the "True" No Cohort: Technical Aspects of Near-infrared Sentinel Lymph Node Mapping in Non-small Cell Lung Cancer. Ann Surg. 2020 Oct;272(4):583-588. doi: 10.1097/SLA.0000000000004176.PMID: 32657925 8. Niu BT, Nicolaou S, Levine D, Sanelli PC, Abujudeh H, Siddiqi J, Forster BB, Khosa F. Trends in Gender and Racial Profiles of U.S. Academic Radiology Faculty. J Am Coll Radiol. 2020 Oct;17(10):1337-1343. doi: 10.1016/j.jacr.2020.03.019. Epub 2020 Apr 17.PMID: 32305422
- 11. **Heidinger BH,** DaBreo D, Kirkbride R, Santos M, Carroll BJ, Feldman SA, Mohebali D, McCormick I, Matos JD, Manning WJ, Litmanovich DE. Risk assessment of acute pulmonary embolism utilizing coronary artery calcifications in patients that have undergone CT pulmonary angiography and transthoracic echocardiography. Eur Radiol. 2020 Oct 13. doi: 10.1007/s00330-020-07385-5. Online ahead of print. PMID:
- Please email it to Lindsay Oslund by Monday, Oct. 26.
  - Back Issues of *The Inside View*
  - Distributed to the Department of Radiology, BIDMC Colleagues, and Our Alumni SUBSCRIBE UNSUBSCRIBE

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- One of my mentors once advised me that I should constantly seek new and differently skilled mentors, and one of my goals as your Chair is to help you do
- the same. Simply put, your professional development and career advancement opportunities are one of our top priorities. As many of you now reflect on your performance as part of annual review season, I thought I might share a few words about this topic.
- For our physicians, we offer formal faculty mentorship, as well as our faculty development committee and annual academic review program, our mentor-

Additionally, Grace Huang, MD, and Seward Rutkove, MD, run the BIDMC

Jonny

Additionally, alongside Sonali Pandya, MD, Vandana will serve as the Co-Director of the BreastCare Center at BID-Needham, succeeding Tejas Mehta, MD, MPH. I'd like to personally thank Tejas, who has done an outstanding job managing the practice's

of Breast Imaging – Community Network Division.

Group of Hospitals in Mumbai.

services in the community.

Best Wishes,

@BIDMC\_BREASTIMG

Vice-Chair, Network Integration and Business Development Chief, Ambulatory and Acute Care Services Department of Radiology **Breast Cancer Awareness Month** 

Providing Education, Inspiring Prevention