

## CURRICULUM VITAE

**Tracy R. Kelly MD**

**Associate Professor  
Department of Radiation Oncology**

### OFFICE ADDRESS:

Froedtert Specialty Clinics  
9200 W Wisconsin Ave  
Milwaukee, WI 53226

### EDUCATION:

08/1993 - 05/1997 BA, University of Wisconsin-Madison, Madison, Wisconsin  
08/1999 - 05/2003 MD, Medical College of Wisconsin, Milwaukee, Wisconsin

### POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

07/2003 - 07/2004 Residency, Internal Medicine, Medical College of Wisconsin, Milwaukee, WI  
07/2004 - 07/2008 Residency, Radiation Oncology, Medical College of Wisconsin, Milwaukee, WI  
2017 - 2019 Fellowship, Integrative Medicine, Banner-University of Arizona Medical Center Tucson, Tucson, AZ

### FACULTY APPOINTMENTS:

07/2008 - 07/2011 Instructor, Department of Radiation Oncology, Medical College of Wisconsin, Milwaukee, WI  
07/2011 - 07/2018 Assistant Professor, Department of Radiation Oncology, Medical College of Wisconsin, Milwaukee, WI  
07/2018 - Present Associate Professor, Department of Radiation Oncology, Medical College of Wisconsin, Milwaukee, WI

### HOSPITAL STAFF PRIVILEGES:

07/2008 - Present Froedtert & the Medical College of Wisconsin, Milwaukee, WI  
07/2008 - Present Froedtert Menomonee Falls Hospital, Menomonee Falls, WI  
07/2008 - 07/2021 Zablocki VA Medical Center, Milwaukee, WI  
07/2008 - Present Children's Wisconsin, Milwaukee, WI  
07/2008 - 07/2015 United Hospital Systems, Kenosha, WI  
07/2009 - Present Froedtert West Bend Hospital, West Bend, WI

### SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Radiology(Therapeutic Radiology)	06/15/2011	03/01/2025

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
State of Wisconsin	47454-20	09/24/2004	10/31/2025

### AWARDS AND HONORS:

2013 - 2020 Elected by her peers for inclusion in Best Doctors in America®, Best Doctors in America®

(Program Retired after 2019-2020 Inductees)  
10/29/2018 Top Performer in Patient Experience Award (Radiation/Oncology), Froedtert and the Medical College Physicians  
2020 - Present Exceptional Women in Medicine Award, Castle Connolly Top Doctors  
2021 - Present Top Doctor in MKE (Rad/Onc), Castle Connolly Top Doctors  
2023 - Present America's Best Physicians Award, National Consumer Advisory Board

#### **MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:**

1999 - Present American Medical Association  
1999 - Present Wisconsin Medical Society  
2003 - Present American Society of Therapeutic Radiology and Oncology  
2003 - Present American College of Radiology  
2003 - Present Wisconsin Society for Radiation Oncology  
2003 - Present American Brachytherapy Society  
2010 - Present Radiological Society of North America  
2012 - Present Gynecologic Oncology Group

#### **RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:**

##### **Prior**

##### **Peer Review**

Title:	A Phase II Study of MRI-Based Pre-Operative Accelerated Partial Breast Irradiation
Source:	MCW Cancer Center
Role:	Co-Investigator
PI:	Adam Currey, MD
Dates:	12/01/2015 - 11/30/2017
Direct Funds:	\$149,844

#### **INVITED LECTURES/WORKSHOPS/PRESENTATIONS:**

##### **Local**

Panel Member, Interactive Case Session, Melodie Wilson Oldenburg Breast Cancer Symposium, Medical College of Wisconsin, Milwaukee, WI, 10/03/2014  
Intro to Integrative Medicine, Talk for MCW Medical Students sponsored by – Association for Integrative and Complementary Medicine, Milwaukee, WI, 08/31/2023

##### **National**

Kelly, T, Impact of COVID-19 on Breast Cancer Treatment and Outcomes, 6th Annual WAHO San Antonio Breast Cancer Symposium Virtual Conference, Virtual Conference due to COVID-19, 01/23/2021

#### **COMMITTEE SERVICE:**

##### **Medical College of Wisconsin**

2017 - Present Co-Chair, Committee for Integrative Medicine

##### **Hospital**

2008 - Present Member, Quality and Safety Program, Radiation Oncology, Froedtert & the Medical College of Wisconsin  
01/2009 - Present Member, Radiation Safety Committee  
02/2011 - 07/2017 Member, Faculty Council Committee  
02/2015 - 08/2016 Member, Scientific Review Committee  
02/2021 - Present Member, Breast Care Center Operational Committee

#### **MEDICAL COLLEGE TEACHING ACTIVITIES:**

### **Continuing Medical Education**

04/24/2013 Multiple Myeloma Management / Jeopardy, Department of Radiation Oncology Grand Rounds

05/29/2013 Radiation Oncology in Gyn Malignancy, Department of Obstetrics and Gynecology Grand Rounds

### **EXTRAMURAL TEACHING:**

#### **Medical Student Education**

10/02/2018 FMLH Radiation Therapy Internship, Teaching RTT Students about Breast Cancer

10/09/2018 FMLH Radiation Therapy Internship, Teaching RTT Students about Breast Cancer

10/15/2019 FMLH Radiation Therapy Internship, Teaching RTT Students about Breast Cancer

### **COMMUNITY SERVICE ACTIVITIES:**

1991 - 1998 AIDA Resource Center of Wisconsin

1997 - 2000 Dane County Rape Crisis Center

## **BIBLIOGRAPHY**

### **Refereed Journal Publications/Original Papers**

1. Liang Z, Tai A, Erickson B, **Kelly T**, li X. SU?GG?J?113: Considering Respiration Motion in Radiation Treatment Planning for Pancreatic Cancers Medical Physics. June 2010;37(6):3171.
2. Peng C, Liu F, Ahunbay E, Tai A, Erickson B, **Kelly T**, li X. SU?GG?T?23: Feasibility of an Online Adaptive Replanning Scheme for Pancreatic Cancer Radiotherapy Medical Physics. June 2010;37(6):3188.
3. Li XA, Liu F, Tai A, Ahunbay E, Chen G, **KELLY T**, Lawton C, Erickson B. Development of an online adaptive solution to account for inter- and intra-fractional variations. Radiother Oncol. 2011 Sep;100(3):370-4
4. Bergom C, **KELLY T**, Morrow N, Wilson JF, Walker A, Xiang Q, Ahn KW, White J. Prone whole-breast irradiation using three-dimensional conformal radiotherapy in women undergoing breast conservation for early disease yields high rates of excellent to good cosmetic outcomes in patients with large and/or pendulous breasts. Int J Radiat Oncol Biol Phys. 2012 Jul 1;83(3):821-8. PMCID: PMC3845369
5. Kharofa J, Morrow N, **KELLY T**, Rownd J, Paulson E, Rader J, Uyar D, Bradley W, Erickson B. 3-T MRI-based adaptive brachytherapy for cervix cancer: treatment technique and initial clinical outcomes. Brachytherapy. 2014 Jul-Aug;13(4):319-25
6. Christians KK, Tsai S, Mahmoud A, Ritch P, Thomas JP, Wiebe L, **KELLY T**, Erickson B, Wang H, Evans DB, George B. Neoadjuvant FOLFIRINOX for borderline resectable pancreas cancer: a new treatment paradigm? Oncologist. 2014 Mar;19(3):266-74. PMCID: PMC3958454
7. Kharofa J, Tsai S, **KELLY T**, Wood C, George B, Ritch P, Wiebe L, Christians K, Evans DB, Erickson B. Neoadjuvant chemoradiation with IMRT in resectable and borderline resectable pancreatic cancer. Radiother Oncol. 2014 Oct;113(1):41-6. PMCID: PMC4530020
8. Chen X, Qiao Q, DeVries A, Li W, Currey A, **KELLY T**, Bergom C, Wilson JF, Li XA. Adaptive replanning to account for lumpectomy cavity change in sequential boost after whole-breast irradiation. Int J Radiat Oncol Biol Phys. 2014 Dec 1;90(5):1208-15
9. Currey AD, Bergom C, **KELLY TR**, Wilson JF. Reducing the Human Burden of Breast Cancer: Advanced Radiation Therapy Yields Improved Treatment Outcomes. Breast J. 2015 Nov-Dec;21(6):610-20
10. Huang W, Currey A, Chen X, Li B, Bergom C, **KELLY T**, Wilson JF, Li XA. A comparison of lumpectomy cavity delineations between use of magnetic resonance imaging and computed tomography acquired with patient in prone position for radiation therapy planning of breast cancer. Int J Radiat Oncol Biol Phys. 2016;94(4):832-40. PMID: 269726656
11. White J, Winter K, Kuske RR, Bolton JS, Arthur DW, Scroggins T, Rabinovitch RA, **KELLY T**, Toonkel LM, Vicini FA, McCormick B. Long-Term Cancer Outcomes From Study NRG Oncology/RTOG 9517: A Phase 2 Study of Accelerated Partial Breast Irradiation With Multicatheter Brachytherapy After Lumpectomy for Early-Stage Breast Cancer. Int J Radiat Oncol Biol Phys. 2016 Aug 1;95(5):1460-5. PMID: 27479725
12. Bergom C, **KELLY T**, Bedi M, Saeed H, Prior P, Rein LE, Szabo A, Wilson JF, Currey AD, White J. Association of Locoregional Control With High Body Mass Index in Women Undergoing Breast

- Conservation Therapy for Early-Stage Breast Cancer. *Int J Radiat Oncol Biol Phys*. 2016 Sep 1;96(1):65-71. PMID: 27511848
13. Prior P, Sparks I, Wilson JF, Bovi J, Currey A, Bradley J, **KELLY T**, Li XA, White JR. Use of three dimensional conformal radiation therapy for node positive breast cancer does not result in excess lung and heart irradiation. *Intl Jnl of Med Physics, Clinical Engineering and Rad Onc*, 2017;6:1-9
  14. Desai N, Currey AD, **KELLY TR**, Bergom C. Nationwide Trends in Heart-Sparing Techniques Utilized in Radiation Therapy for Breast Cancer; *Int J Radiat Oncol Biol Phys*. 2018 Nov 1;102(3):e599
  15. Desai N, Currey A, **Kelly T**, Bergom C. Nationwide Trends in Heart-Sparing Techniques Utilized in Radiation Therapy for Breast Cancer. *Adv Radiat Oncol*. 2019 Apr-Jun;4(2):246-252. PMID: PMC6460327
  16. Bedi M, Singh R, Charlson JA, **KELLY T**, Johnstone C, Wooldridge A, Hackbarth DA, Moore N, Neilson JC, King DM. Is 5 the New 25? Long-Term Oncologic Outcomes From a Phase II, Prospective, 5-Fraction Preoperative Radiation Therapy Trial in Patients With Localized Soft Tissue Sarcoma. *Adv Radiat Oncol*. 2022 May-Jun;7(3):100850. PMID: PMC9133395
  17. Chen X, White J, Li W, Ahunbay E, Currey A, Bergom C, **Kelly T**, Wilson JF, Li XA. Assessment and management of interfraction variations of lumpectomy cavities in accelerated partial breast irradiation. *Therapeutic Radiology and Oncology*. April 2019;3.
  18. Ponce SEB, Taswell CSS, Franco II, Paradis KC, Mattes MD, **Kelly TR**, Katz LM. Characterizing Wellness Leadership in Academic Radiation Oncology Departments in the United States. *Int J Radiat Oncol Biol Phys*. 2023 Oct 01;117(2S):e503-e504.
  19. Gutkin PM, King DM, Charlson J, Wooldridge A, Hackbarth D, **Kelly TR**, Neilson J, Johnstone C, Bedi M. Pre-Operative Radiotherapy in STS: Does Downsizing Matter? *Int J Radiat Oncol Biol Phys*. 2023 Oct 01;117(2S):S148-S149.

## **Abstracts**

1. Swenson C, **KELLY T**, Mosher D, Busse W. Expression of fibronectin (FBN) in relationship to cutaneous allergic reaction. *Journal of Allergy and Clinical Immunology*, January 1995. Poster presentation at Annual AAAI Conference 1995
2. Zoratti E, Meyerson L, Benninger M, Carey J, Swenson C, **KELLY T**, Busse W. Adhesion protein expression does not parallel nasal eosinophil (EOS) influx during persistent pollen exposure in seasonal allergic rhinitis (SAR). *Journal of Allergy and Clinical Immunology*, January 1996. Poster Presentation at Annual AAAI Conference 1996
3. **KELLY T**, Murali PS, Kurup VP, Kelly KJ, Fink JN. Pleural recruitment of eosinophils and down regulation of Th1 response by aspergillus fumigatus antigen in an IL-4 knockout murine mouse model of allergic aspergilliosis. *Journal of Allergy and Clinical Immunology*, January 1997. Poster presentation at Annual AAAI/CIS Conference February 1997
4. **KELLY T**, Kurup VP, Banerjee B, Choi H, Xia J-Q, Murali PS, Kelly KJ, Fink JN. Immune responses to recombinant aspergillus fumigatus antigen Asp2 in mice. *Journal of Allergy and Clinical Immunology*, January 1998. Poster presentation at Annual AAAI Conference March 1998
5. **KELLY T**, Lim JH, Wagner J, Morrow N, Wilson JF, White J. Breast irradiation in the prone position using 3-dimensional planning in women with large pendulous breasts undergoing breast conservation for early stage disease. Poster presentation at ASTRO meeting, Philadelphia 2006. *Int Jnl Radiat Oncol Biol Phys* 66 Sup 1, pg S217, November 2006
6. **KELLY T**, Kiristis C, Rownd J, Erickson B. Dose volume histogram parameters for organs at risk are influenced by differences in 3-dimensional image based brachytherapy planning. Presented at Medical College Grand Rounds, Fall 2006. Presented at Wisconsin Society for Radiation Oncology meeting, Spring 2007. Poster discussion at ABS meeting, Chicago April 28-May 1, 2007. Published in *Brachytherapy* 6:98, 2007
7. Erickson B, **KELLY T**, Rownd J. The Sigmoid: An Organ at Risk. Presented at 28th Annual American Brachytherapy Society, April 28 – May 1, 2007, Chicago, IL. Published in *Brachytherapy* 6:84, 2007
8. **KELLY T**, Rownd J, Erickson B. Are we hitting the target and if not, can we safely alter the pear? Oral presentation at American Brachytherapy Society Meeting, Boston, MA, May 2008
9. **KELLY T**, Rownd J, Erickson B. Orthogonal film-based vs 3D image guided brachytherapy for cervical cancer: Does it make a difference to our patients? Poster discussion at American Brachytherapy Society Meeting, Boston MA, May 2008
10. Bergom C, **KELLY T**, Xiang Q, Ahn KW, Morrow N, Wilson JF, White J. Failure patterns after 3D conformal radiotherapy for whole breast irradiation in the prone position. Presented at Am Soc of

- Radiotherapy and Oncology 51st Annual Meeting, Chicago, IL November 1-5, 2009
11. Wood C, **KELLY T**, Prah D, Ritch P, Evans D, Erickson B. IMRT vs. 3D Conformal Neoadjuvant Chemoradiation for Resectable and Borderline Resectable Pancreatic Cancer. Presented at American Society of Radiation Oncology (ASTRO) 52nd Annual Meeting, San Diego, CA 2010. Published in *Int J of Radiat Oncol Biol Phys* 78:3, p. S320, 2010
  12. Peng C, Liu F, Ahunbay E, Tai A, Erickson B, **KELLY T**, Li XA. Feasibility of an online adaptive replanning scheme for pancreatic cancer radiotherapy. Presented at Am Assn of Physicists in Medicine Annual Meeting, Philadelphia, PA July 18-22, 2010. *Med. Phys.* 37:3188, 2010
  13. Liang Z, Tai A, Erickson B, **KELLY T**, Li XA. Considering respiration motion in radiation treatment planning for pancreatic cancers. Presented at Am Assn of Physicists in Medicine Annual Meeting, Philadelphia, PA July 18-22, 2010. *Med. Phys.* 37:3171, 2010
  14. Bergom CR, Szabo A, Mo S, Bedi M, Kharofa J, **KELLY T**, Wilson JF, White J. Examining the Association of BMI with Breast Cancer Recurrence and Survival in an Early Stage Breast Cancer Cohort with High Median BMI: Size Matters. Poster presentation at ASTRO 2011 Annual meeting, October 2-6, 2011 Miami, FL
  15. Bergom C, **KELLY T**, Morrow N, Wilson JF, Walker A, Xiang Q, Ahn KW, White J. Prone whole-breast irradiation using three-dimensional conformal radiotherapy in women undergoing breast conservation for early disease yields high rates of excellent to good cosmetic outcomes in patients with large and/or pendulous breasts. 2011
  16. Bergom C, Morrow N, Rownd J, Paulson E, **KELLY T**, Erickson B. Interfractional target volume changes with the use of 3-Tesla MRI for cervical intracavitary image-guided brachytherapy. Poster presentation at ASTRO/RSNA Cancer Imaging and Radiation Therapy Symposium, Atlanta, GA April 29-30, 2011
  17. **KELLY T**, Evans D, Erickson BA. Pathologic response rates in patients receiving neoadjuvant chemoradiation for resectable/borderline resectable pancreatic cancer. Poster presentation at Pancreas Club 45th Annual Meeting, Chicago, IL May 6-7, 2011
  18. Kharofa J, **KELLY TR**, Ritch PS, George B, Wiebe LA, Thomas JP, Christians KK, Evans DB, Erickson B. 5-FU/leucovorin, irinotecan, oxaliplatin (FOLFIRINOX) induction followed by chemoXRT in borderline resectable pancreatic cancer. *Journal of Clinical Oncology 2012 ASCO Annual Meeting Proceedings (Post-Meeting Edition)* Vol.30, No15\_suppl (May 20 Supplement), 2012: e14613
  19. Currey A, **KELLY T**, Bovi J, Rownd J, Morrow N, White J. The importance of three-dimensional CT treatment planning to optimize outcomes from accelerated partial breast irradiation (APBI) with brachytherapy in early stage breast cancer. Poster presentation at ASTRO 54th annual meeting, Boston, October 28-31 2012
  20. Kharofa J, **KELLY T**, Wood C, George B, Tsai G, Ritch P, Wiebe L, Christians K, Evans D, Erickson B. Neoadjuvant chemoradiation with IMRT in resectable and borderline resectable pancreatic cancer (PCa). Accepted for oral presentation at ASTRO 54th annual meeting, Boston, MA, October 2012
  21. White JR, Winter KA, Kuske RR, Bolton JS, Arthur DW, Scroggins T, Rabinovitch R, **KELLY TR**, Toonkel LM, Vicini FA, McCormick B. Long-term outcome from RTOG 9517: A phase I/II study of accelerated partial breast irradiation (APBI) with multicatheter brachytherapy (MCT) following lumpectomy for early-stage breast cancer. Poster presentation at ASCO 2012 Breast Cancer Symposium. *J Clin Oncol* 30, 2012 (suppl 27; abstr 147)
  22. Kharofa J, **KELLY T**, George B, Tsai S, Ritch P, Wiebe L, Christians K, Evans D, Erickson B. Local control in Resectable and Borderline Resectable Pancreatic Cancer Treated with Preoperative Chemoradiation Using IMRT or Chemotherapy Alone. Poster presentation at the 2013 ASCO-ASTRO Multidisciplinary Gastrointestinal Cancers Symposium in San Francisco, CA January 24-26, 2013. *J Clin Oncol* 30:2012 (suppl 34; abstr 282)
  23. Winter KA, Kuske RR, Bolton JS, Arthur DW, Scroggins T, Rabinovitch R, **KELLY TR**, Toonkel LM, Vicini FA, McCormick B. Long-term outcome from RTOG 9517: A phase I/II study of accelerated partial breast irradiation (APBI) with multicatheter brachytherapy (MCT) following lumpectomy for early-stage breast cancer. *J Clin Oncol*. 2012 Sep 20;30(27\_suppl):147
  24. Pilgrim CH, Mahmoud AF, Christians KK, Pappas SG, Turaga KK, Quebbeman E, Gamblin T, George B, Erickson B, **KELLY T**, Ritch P, Evans D, Tsai S. Minimal differences in biomarker profiling of resected pancreatic adenocarcinoma between patients receiving neoadjuvant therapy and those treated with surgery first. Poster presentation at the 66th Annual Cancer Symposium Society of Surgical Oncology, National Harbor, Maryland, March 6-9, 2013. *Annals of Surgical Oncology* 20(1)S131, 2013
  25. Prior PW Jr, Currey AD, **KELLY TR**, Bovi JA, Bergom C, Li A. Dosimetric Feasibility of Preoperative

- Partial Breast Irradiation in Prone Position Using a Magnetic Resonance Linear Accelerator. *Int J Radiat Oncol Biol Phys*. 2016 Oct 1;96(2S):E691-E692
26. Bagley JR, **KELLY T**, Rownd J, Morrow N, Erickson B. Points vs. Volumes? Doses to Organs-at-Risk in Intracavitary HDR Brachytherapy for Cervical Cancer. Poster presentation at American Brachytherapy Society Annual Meeting, New Orleans, LA, April 18-20, 2013
  27. Kharofa J, Morrow N, **KELLY T**, Rownd J, Paulson E, Erickson B. 3-Tesla MRI Based Adaptive Brachytherapy (MRIB-ABT) for Cervix Cancer: Treatment Technique and Initial Clinical Outcomes. Poster presentation at American Brachytherapy Society Annual Meeting, New Orleans, LA, April 18-20, 2013
  28. Kharofa JR, **KELLY T**, George B, Tsai S, Ritch P, Christians K, Evans D, Erickson B. Local Control in Resectable and Borderline Resectable Pancreatic Cancer (PCa) Treated with Preoperative Chemoradiation or Chemotherapy Alone. Poster presentation at American Society for Radiation Oncology (ASTRO) 55th Annual Meeting, Atlanta, GA, September 22-24, 2013. *Intl Jnl of Rad Onc Biol Phy* 2013 87(25):S189
  29. Tsai S, Mahmoud A, George B, **KELLY T**, Ritch PS, Erickson B, Evans DB, Christians KK. Association of decline in serum Ca19-9 after neoadjuvant therapy with improved survival among borderline resectable pancreatic cancer patients. Presented at 2013 ASCO Annual Meeting, Chicago, IL. *J Clin Oncol* 31, 2013(15)(May 20 suppl; e15082)
  30. Tsai S, Ritch PS, Erickson B, **KELLY TR**, Quebbeman E, Evans DB, Mackinnon AC, Christians KK. Phase II clinical trial of biomarker-directed therapy for localized pancreatic cancer. 2013 ASCO Annual Meeting. *J Clin Oncol* 31, 2013 (suppl; abstr TPS4147)
  31. Qiao Q, Chen X, Currey A, DeVries A, **KELLY T**, Wilson JF, Li XA. Changes in Lumpectomy Cavity from Initial Whole Breast Irradiation to Sequential Boost. Poster presentation at American Society for Radiation Oncology (ASTRO) 55th Annual Meeting, Atlanta, GA, September 22-24, 2013. *Intl Jnl of Rad Onc Biol Phy* 2013 87(25):S710
  32. Bergom C, **KELLY T**, Bedi M, Saeed H, Prior P, Currey AD, Wilson J, White J. Does Size Matter: Examining the Association of BMI with Breast Cancer Recurrence and Survival in an Early Stage Breast Cancer Cohort with a High Median BMI. Abstract oral presentation at American Society of Therapeutic Radiology and Oncology (ASTRO) 56th Annual Meeting, San Francisco, CA, September 14-17, 2014
  33. Saeed H, Cheng H, **KELLY T**, Wilson JF, Bovi J, Currey A, White J, Bergom C. Survival and recurrence patterns after 3D conformal radiotherapy for whole breast irradiation in the prone position. Abstract oral presentation at American Society for Radiation Oncology (ASTRO) 57th Annual Meeting, San Antonio, TX. October 18-21, 2015
  34. Saeed H, Cheng H, **KELLY T**, Wilson JF, Bovi J, Currey A, White J, Bergom C. Toxicity and cosmetic outcome after breast conservation and prone whole breast irradiation using three-dimensional conformal radiation. Abstract oral presentation at American Society for Radiation Oncology (ASTRO) 57th Annual Meeting, San Antonio, TX. October 18-21, 2015
  35. Prior PW Jr, Currey AD, **KELLY TR**, Bovi JA, Bergom C, Li A. Dosimetric Feasibility of Preoperative Partial Breast Irradiation in Prone Position Using a Magnetic Resonance Linear Accelerator. *Int J Radiat Oncol Biol Phys* 2016 Oct 1;96(2S):E691-E692 PMID: 27675373 09/28/2016
  36. Chen X, Bergom C, Currey AD, **KELLY TR**, Edwin C, Montes A, Li A. Quantitative Computed Tomography for Radiation-Induced Changes in Normal Breast Tissue During Partial Breast Irradiation. *Int J Radiat Oncol Biol Phys* 2016 Oct 1;96(2S):S191-S192 PMID: 27675752 09/28/2016
  37. Blissitt J, Meyers K, Sweeney K, **KELLY T**, Kong A, Chitambar C, Currey A. The Importance of a Survivorship Coordinator Role in the Creation of Survivorship Care Plans and Maintaining Compliance with New Accreditation Standards. Poster presentation at San Antonio Breast Cancer Symposium, December 5-9, 2017.
  38. Noid G, Schott D, Tai A, Currey A, Bergom C, **KELLY TR**, Bovi, JA, Jorns J, Kong A, Liu Y, Li A; Enhancement of CT based Treatment Response Detection for Breast Cancer using Dual-Energy CT; ASTRO Oral Presentation 139; San Antonio TX; October, 2018.
  39. Bergom C, Jorns J, **KELLY TR**, Bovi, JA, Kong A, Wadhwa A, Paulson E, Currey A; Minimal Increases in Tumor Infiltrating Lymphocytes Despite Excellent Tumor Responses After Pre-Operative Accelerated Partial Breast Irradiation in Early Stage ER+ Breast Cancer Patients; ASTRO; Oral Presentation 135; San Antonio, TX; October, 2018.
  40. Desai N, Currey A, **KELLY TR**, Bergom C; Nationwide Trends in Heart-Sparing Techniques Utilized in Radiation Therapy for Breast Cancer; ASTRO; Poster Presentation TU\_8\_3401; San Antonio, TX;

October 2018.

41. Desai N, Liang Y, Paulson ES, Fitzgerald J, Jorns J, Bovi J, **KELLY T**, Wadhwa A, Li XA, Kong A, Johnstone C, Shukla M, Bergom C, Currey A. Relationship of Radiomic Features and Tumor Response in Patients Undergoing Pre-Operative Accelerated Partial Breast Irradiation for Breast Cancer. Oral Presentation at ASTRO Annual Meeting (2019)
42. Desai N, Jorns J, **KELLY T**, Johnstone C, Bovi J, Shukla M, Wadhwa A, Kong A, Paulson ES, Currey A, Bergom C. Correlation Between Tumor Infiltrating Lymphocytes and 21-Gene Recurrence Score in Patients Undergoing Pre-Operative Accelerated Partial Breast Irradiation. Poster Presentation at ASTRO Annual Meeting (2019)
43. Currey A, Jorns JM, Desai N, **KELLY TR**, Bovi J, Kong AL, Wadhwa A, Paulson E, Bergom C. Minimal increases in tumor infiltrating lymphocytes despite excellent tumor responses after pre-operative accelerated partial breast irradiation in early-stage ER+ breast cancer patients. Abstract submitted to 2021 San Antonio Breast Symposium
44. Currey A, Jorns JM, Desai N, **KELLY TR**, Bovi J, Kong AL, Wadhwa A, Paulson E, Bergom C. Minimal increases in tumor infiltrating lymphocytes despite excellent tumor responses after pre-operative accelerated partial breast irradiation in early-stage ER+ breast cancer patients. Poster Presentation at 2021 San Antonio Breast Cancer Symposium. San Antonio, TX 12/7/21-12/10/21