



MICHELLE STEEL
SUPERVISOR, SECOND DISTRICT

ORANGE COUNTY HALL OF ADMINISTRATION

333 W. SANTA ANA BLVD., P.O. BOX 687, SANTA ANA, CALIFORNIA 92702-0687

PHONE (714) 843-3220 FAX (714) 834-6109 michelle.steel@ocgov.com

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CLERK OF THE BOARD
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BOARD OF SUPERVISORS

M E M O R A N D U M

June 22, 2017

TO: Clerk of the Board

FROM: Chairwoman Michelle Steel

MS

#S78D

SUBJECT: Addition of Supplemental Agenda Item to the June 27, 2017 Board of Supervisors Meeting

Please add the following Supplemental Agenda Item to the June 27, 2017 Board Meeting:

Chairwoman Steel- Reappoint Dr. Jinha Park to the Orange County Emergency Medical Care Committee

Attachments: Application to Boards, Commissions, and Committees
Dr. Jinha Park Resume

Cc: Members, Orange County Board of Supervisors
Frank Kim, County Executive Officer

CURRICULUM VITAE

A. PERSONAL INFORMATON

Name Jinha Mark Park, M.D., Ph.D.
Business Address

Mobile Phone
Mobile Fax
Email Address
Citizenship: United States of America

B. EDUCATION

Fellowship Stanford University Medical Center,
Department of Radiology, NCI Body Imaging,
National Research Service Award Fellow, 2006-
2008. Visiting Scholar, 2004-2005.

Residency UCLA Medical Center,
Department of Radiology, 2002-2006

Armed Forces Institute of Pathology (AFIP),
Walter Reed Army Medical Center
Radiologic Pathology Course
August-September 2005

Internship Kaiser Permanente Medical Center,
Department of Internal Medicine,
Los Angeles, California, 2001-2002

Medical School University of Southern California,
Keck School of Medicine, M.D., 2001

Graduate School University of Southern California,
Department of Pathology (Advisor: Michael F.
Press) Ph.D. (Pathobiology), 2000
Dissertation: "The HER-2/*neu* Oncogene in
Human Breast Cancer: From Molecular
Mechanisms to Targeted Therapies"

University University of California, Berkeley
Molecular and Cell Biology (Biochemistry and
Molecular Biology Emphasis)
B.A. with Distinction in General Scholarship,
1992

High School

Long Beach Polytechnic High School,
Long Beach, California, 1988

Honors and Awards

US News and World Report/Castle and Connolly
Top Regional Doctor: Diagnostic Radiology,
2013

Pasadena Magazine Top Doctor: Diagnostic
Radiology, 2012, 2013, 2014, 2015

RSNA Roentgen Resident/Fellow Research
Award, 2006

Irving I. Lasky Award for Outstanding Research,
USC Keck School of Medicine, 2001

Dean's Scholar, USC Keck School of Medicine,
2001

Medical Student Scholarship, Lakewood
Medical Center Foundation, 1999 and 2000

Best Graduate Student Research Award,
USC/Norris Comprehensive Cancer Center
Grand Rounds, Los Angeles, CA, 1999

Plenary Award, American Federation for
Medical Research (Western), Annual Meeting
and Western Student Medical Research Forum,
Carmel, CA, 1999

Medical Student Research Prize, Medical
Student Research Forum and Poster Day and
LAC + USC Medicine Grand Rounds, 1998 and
1999

Subspecialty Prize in Hypertension Research,
American Federation for Clinical Research,
Western Section Annual Meeting, Carmel, CA,
1996

Lucy Wortham James Medical Student Research
Fellowship, James Ewing Foundation, Society
for Surgical Oncology, 1996

Aubert Medical Student Scholarship, USC
School of Medicine, 1992

University:

UC Berkeley Chancellor's Scholarship,
1988-1992

Winged Helmet Leadership Scholarship, 1992

President's Undergraduate Research Fellowship,
University of California, 1991-1992

Phi Beta Kappa, UC Berkeley, Alpha Chapter,
1991 (Junior Year)

California Alumni Association Leadership
Scholarship, 1989, 1990, 1992

High School:

- National Merit Scholarship, 1988
- National Honor Society Scholarship, 1988

Licensure

California Medical License
Drug Enforcement Agency
X-Ray Supervisor and Operator

Board Certification

Diplomate, American Board of Radiology, 2006
- Maintenance of Certification (MOC), 2017

C. PROFESSIONAL BACKGROUND

Academic Appointments:

- Assistant Professor of Radiology, City of Hope Medical Center and Beckman Research Institute, July 1, 2011 – April 22, 2016
- Assistant Professor of Radiology (Tenure Track), USC Keck School of Medicine, August 4, 2008 – June 28, 2011

Hospital Administrative Appointments:

- Board of Directors, City of Hope Medical Group - 2014 – 2016

- Chair, Radiation Safety Committee, City of Hope Medical Center, 2013 – 2016
- Program Member, Cancer Immunotherapeutics, City of Hope NCI-Designated Comprehensive Cancer Center, 2013 - 2016
- Member, Budget and Feasibility Committee, Clinical Trials Support Services. City of Hope Medical Center, 2013
- Member, Cancer Protocol Review and Monitoring Committee, City of Hope Comprehensive Cancer Center, 2012 – 2013
- Member, Radiation Safety Committee, City of Hope Medical Center, 2012 – 2016
- Radiology Quality Assurance Committee – USC University and Norris Cancer Hospital, 2010-2012; Departmental Compliance Liaison, 2012
- Member, Cancer Investigations Committee, USC/Norris Comprehensive Cancer Center, Los Angeles, CA, 2008–2011
- Associate Member, Developmental Therapeutics Program, USC/Norris Comprehensive Cancer Center, 2008 – 2011

Specific Teaching Responsibilities:

- Visiting Professor, UCSD Department of Radiology, December 17, 2013.
- Radiology for Surgical Oncology Fellows, City of Hope Medical Center, 2011-2016
- Radiology for Elective Rotation Osteopathic Students, Western University of Health Sciences, City of Hope Medical Center, 2011-2016
- Attending Radiologist/Lecturer/Mock Oral Board Reviewer, USC Keck School of Medicine Radiology Residency and Body Imaging Fellowship Program, 2008-2011
- Clinical Instructor, Emergency Radiology, Stanford University School of Medicine, Department of Radiology, 2006-2007
- Medical School:
 - Kaplan *Medical College Admissions Test* Review Instructor and Admissions Consultant, 1996-1997
 - Year I Histology Tutor, 1995
 - Year II Pathology Tutor, 1994
 - Year I Gross Human Anatomy Tutor, Head and Neck Section, 1994, 1995
- University:
 - General Chemistry Study Group Leader, UC Berkeley, 1991-1992

Specific Administrative Responsibilities:

- Director of MRI, City of Hope Medical Center, 2012-2016
- Director of Radiology Research, City of Hope Medical Center, 2012-2016
- Co-Assistant Program Director, USC Keck School of Medicine M.D./Ph.D. Program, 2010-2011

- Member, Department of Radiology Residency Admissions Committee, USC Keck School of Medicine, Los Angeles, CA, 2008–2010
- Interviewer, M.D./Ph.D. Program Admissions, USC Keck School of Medicine, Los Angeles, CA, 2008–2010
- Interviewer, Office of Admissions, USC Keck School of Medicine, Los Angeles, CA, 2008–2010

Medical Meetings Organized:

- First Annual Korean American Health Coalition Meeting. Los Angeles City Club, January 16, 2016. Co-Chair and Emcee.
- The 32nd Annual Korean American Medical Association International Convention and Scientific Programs. Honolulu, HI. August 7-10, 2014. Scientific Program Chairman.
- California Radiological Society Annual Meeting, Newport Beach, CA. September 20-22, 2013. Convention Chairman.
- The 31st Annual Korean American Medical Association International Convention and Scientific Programs. Las Vegas, NV. July 2013. Convention Committee Member.
- The 30th Annual Korean American Medical Association International Convention and Scientific Programs. Dana Point, CA. July 2012. Convention Committee Member.

Other Employment:

- Oncology Imaging Consultant, Synarc, San Francisco, CA, 2007–2008
- Teleradiologist, US Radiology On Call (USROC), Santa Monica, CA 2007-2008
- High School: Orderly, St. Mary Medical Center, Long Beach, CA, 1987-1988.

D. SOCIETY MEMBERSHIPS**Professional:**

- California Medical Association/LA County Medical Association, 2013-present
- NetKAL VII Fellow, Network of Korean-American Leaders, USC, 2013
- North American Society for Cardiovascular Imaging (ACR), 2012-2013
- California Radiological Society/American College of Radiology (CRS/ACR), 2010-present
- Society of Interventional Radiology, 2009-2012
- American Society of Clinical Oncology, 2008-2016
- International Cancer Imaging Society, 2007-2009
- International Society for Magnetic Resonance in Medicine, 2007-present

- World Molecular Imaging Society, 2004-present
- Los Angeles Radiological Society, 2003-present
- Radiological Society of North America, 2002-present

E. SERVICE

National/State/Local Committees:

- Commissioner, Orange County Emergency Medical Care Committee, 2015-present
- Buena Park Police Chief Advisory Board, 2015-2017
- USC Asian Pacific American Alumni Association Board of Directors, 2015-2017
- Board Member and President, District 14, Exec. Committee, Los Angeles County Medical Association, 2015-present
- Co-Chair, Asian American Pacific Islander Physicians Advisory Committee, Los Angeles County Medical Association, 2014-present
- Imaging Panel Member, National Comprehensive Cancer Network (NCCN), 2014-2016
- Abdominal Imaging Committee, Eastern Cooperative Oncology Group – American College of Radiology Imaging Network (ECOG-ACRIN), 2013-2016
- Imaging Committee, Southwest Oncology Group (SWOG), 2013-2016
- President, Korean American Graduate Medical Association (KAGMA) Los Angeles, CA, 2014
- Treasurer, Korean American Medical Association, USA, 2013
- Treasurer, California Radiological Society, 2012-2013. Secretary, 2013-2014, President-Elect, 2014-2015, and President 2015-2016
- Treasurer, Korean American Medical Association of Southern California, 2012
- Tellers Committee (Election Monitor), American College of Radiology, 2013
- Managed Care Committee, American College of Radiology, 2012
- Credentials Committee, American College of Radiology, 2012
- Young Physicians Committee, American College of Radiology, 2011
- Liver Imaging and Reporting Database (LI-RADS) Committee Image Reader, American College of Radiology, 2011
- Alternate Councilor-at-Large to the American College of Radiology, California Radiological Society, 2010-present
- Chairman, Western Resident Medical Research Forum, Carmel, CA, 2005-2006
- Vice Chairman, Western Resident Medical Research Forum, Carmel, CA, 2004-2005
- Chairman, Western Student Medical Research Forum (American Medical Association Funded Student Meeting), Carmel, CA, 1999-2000

- Vice Chairman, Western Student Medical Research Forum (American Medical Association Funded Student Meeting), Carmel, CA, 1998-1999
- USC Co-Representative, Western Student Medical Research Forum (American Medical Association Funded Student Meeting), Carmel, CA, 1996-1998

Non-Profit Board Memberships:

- Korean American Coalition, Los Angeles. Board of Directors, 2013-2015, 2016-present
- World Korean Medical Organizations. Board of Directors, 2013-2016
- Korean American Medical Association, USA. Board of Directors, 2013-2014

For-Profit Advisory Board:

- Philips Healthcare. Medical Advisory Board, 2013
- Guerbet, LLC. Advisory Board, 2013-2014

Speakers Bureau:

- Algeta and Bayer HealthCare Pharmaceuticals, 2013-2015

Editorial Activities:

- Associate Editor, *BMC Cancer*, 2014 - 2015
- Ad Hoc Reviewer, *Journal of Magnetic Resonance Imaging*, 2013 - present
- Ad Hoc Reviewer, *Radiology*, 2007
- Ad Hoc Reviewer, *Journal of Digital Imaging*, 2006
- Ad Hoc Reviewer, *Optics Communications*, 2005
- Founder and Editor-in-Chief of a student-reviewed and student-published science journal. *Cal Sciences: The Berkeley Undergraduate Science Journal*. ISSN 1061-3552, University of California, Berkeley, 1992

NIH Study Section:

NIH-NIBIB CENTER FOR SCIENTIFIC REVIEW
Special Emphasis Panel - ZRG1 SBIBV 58, Mail Reviewer, July 2009

Volunteer Activities:

1. Volunteer, San Francisco General Hospital
AIDS Ward: 1991.
Emergency Department: 1990-1991

2. Junior Volunteer, St. Mary Medical Center, Long Beach, 1985-1987

F. RESEARCH ACTIVITIES

Major Areas of Research:

- Novel antibody and small protein based molecular imaging agents for the detection of tumors. (Intra-operative, PET, and MRI)
- Engineered monoclonal antibodies for targeted theranostics.
- Dynamic contrast enhanced (DCE) and diffusion weighted imaging (DWI) MRI for monitoring treatment response of novel antibody and chemotherapies targeted to receptor tyrosine kinases in clinical trials.
- Whole Body MRI for screening and surveillance of cancer.

Research Grants:

Closed:

- 1) 5R21CA182965-02 (Co-I from Sept. 2014 to August 2015 with PI: Joseph Kim, MD, then PI from August 2015 to April 2016)

September 1, 2014 – August 31, 2016 (1.2 calendar months)
NIH/NCI (R21)
\$705,155

Radioimmunoconjugate to Improve Diagnosis and Staging of HER2+ Gastric Cancer

The purpose of the proposed project is to improve survival of patients with advanced gastric cancer using a radio labeled imaging study that will improve the accuracy of measuring HER2 positive tumors in PET/CT scans.

Role: PI (10% Effort)

- 2) 1UM1CA186717-01 (PI: Edward Newman) March 1, 2014 – February 28, 2019

0.6 calendar months
NIH/NCI (UM1)
\$626,976

Phase I Molecular and Clinical Pharmacodynamic Trials (ET-CTN)

The purpose of this UM1 Cooperative Agreement is to support participation by a consortium of three National Cancer Institute (NCI)-Designated Cancer Centers in a

consolidated, integrated NCI Experimental Therapeutics-Clinical Trials Network (ET-CTN) to conduct early phase experimental therapeutics clinical trials. The ET-CTN overall goal is to define better approaches to the development of novel anticancer agents that capitalize on the ability to characterize tumors molecularly and find appropriate biomarkers to select patients most likely to respond to specific agents.

Role: Imaging Core Director from March 2014 to April 2016

3) "Novel Imaging Techniques for Selection of Patients for Salvage \$50,000 Radiation Therapy after Biochemical Recurrence of Prostate Cancer"
PI: Przemyslaw Twardowski, M.D. (Medical Oncology). Co-PI: Jinha Park, M.D., Ph.D.

City of Hope Chairs' Discretionary Research Pool Funding
March 1, 2013-February 28, 2014

4) "Whole-Body Diffusion-Weighted Magnetic Resonance Imaging is \$75,000 a Novel Non-Invasive Predictive Marker for Optimal Cytoreductive Surgery for Epithelial Ovarian Cancers" – PI: Ernest Han, M.D., Ph.D. (Gynecologic Oncology). Co-PI: Jinha Park, M.D., Ph.D.
City of Hope Women's Cancers Program Pilot Funding
November 2012-November 2014

Closed:

"Gadoxetate-Enhanced MRI in the Initial Measurement of Hepatocellular Carcinoma" \$79,434
Grant Number: RAD-FUN-2010-01, Bayer DI 2009-16,
Investigator Initiated Study with Bayer HealthCare Pharmaceuticals, Inc., 2010-2011

5% FTE; Principal Investigator at USC Keck School of Medicine.

Closed:

"Targeted Gene Therapy for Breast Cancer"
Grant Number: DAMD 17-97-1-7232, Pre-Doctoral Training Grant, \$61,236
Department of Defense Breast Cancer Research Program.
Graduate Student Stipend, 1997-2000.

100% FTE; Isolation and evaluation of novel anti-HER-2/*neu* monoclonal antibodies for breast cancer cell targeting for gene therapy and immunotherapy.

OTHER TRAINING GRANTS:

1. NIH/NCI T32 NRSA Post-Doctoral Research Fellowship, 2006-2008. "Advanced Techniques for Cancer Imaging"
Principal Investigator: Gary Glazer, M.D., Stanford University.
Grant Number: 5 T32 CA09695-13
2. Pre-Doctoral Fellowship, State of California Breast Cancer Research Program, 1995-1997. Advisor: Michael F. Press, M.D., Ph.D., USC Keck School of Medicine.
Training Grant Number: ITB-0091-L01

G. PUBLICATIONS**Peer Reviewed Manuscripts:**

1. Early Safety and Effectiveness of Thermosphere Microwave Ablation (Emprint™) in the Percutaneous Treatment of Perivascular Liver Tumors. Park J.J., Kessler J., **Park J.M.**, Lee A. (in preparation, presented at WCIO 2016)
2. Imaging response to ⁹⁰Yttrium radioembolization with volumetric ADC DWI in patients with metastatic liver cancer. Rockne, R.C., Rahmanuddin, S., Park, J.J., and **Park, J.M.** (in preparation, poster presented at ISMRM 2016)
3. Evaluation of Parathyroid Lesions Using Dynamic Contrast Enhanced (DCE) MRI, Velez, N.S., Yerushalmi, D., Park, J.J., and **Park, J.M.** (in preparation)
4. Feasibility assessment and analysis of thermal sensitivity of CT-thermometry during microwave ablation of ex vivo porcine kidneys. Schena, E., Cazzato, R.L., Saccomandi, P., Massaroni, C., Giurazza, F., **Park, J.M.**, Fong, Y., and Park, J.J. (final draft, pre-submission, presented at WCIO 2016)
5. Thermometry based on Computed Tomography Images during Microwave ablation: trials on ex vivo porcine liver, Schena, E., **Park, J.M.**, Saccomandi, P., Massaroni, C., Giurazza, F., Frauenfelder, G., Fong, Y., and Park, J.J. *Journal of Computational Surgery* (manuscript submitted)
6. Choi, A.H., Hamner, J.B., Nelson, R.A., Chao, J., Lin, J., Kim, J., **Park, J.M.** Pilot Study of Computed Tomography Gastrography for Characterization of Gastric Masses. (manuscript in preparation for resubmission)
7. Mortimer, J.E., Bading, J.R., **Park, J.M.**, Frankel, P.H., Carroll, M.I., Tran, T.T., Poku, E.K., Rockne, R.C., Raubitschek, A.A., Shively, J.E., and Colcher,

- D.M. Tumor Uptake of ^{64}Cu -DOTA- Trastuzumab in Patients with Metastatic Breast Cancer. *Journal of Nuclear Medicine*, 2017 (in press).
8. Lee, A., Kessler, J., **Park, J.M.**, Fatemi, N., Park, J.J. Minimally Invasive Interventions for Nontraumatic Splenic Disorders. *Endovascular Today*. Feb. 2017. Vol. 16:2.
 9. Park, J.J. and **Park, J.M.** Splenic Artery Embolization (Case Report, "A New Era in Embolic Devices"), *Endovascular Today*, Oct. 2015:46-47.
 10. Schoellhammer, H.F., Hsu, F., Vito, C. Chu, P., **Park, J.**, Waisman, J. and Kim, J. Complete Pathologic Response of HER2-Positive Breast Cancer Liver Metastasis with Dual Anti-HER2 Antagonism. *BMC Cancer*. 2014, 14:242.
 11. Falor, A., Arrington, A.K., Luu, C., Schoellhammer, H.F., Ko, M., Chow, W., D'Apuzzo, M., **Park, J.**, and Kim, J. Massive Intra-Abdominal Imatinib-Resistant Gastrointestinal Stromal Tumor in a 21-Year-Old Male. *Case Reports in Medicine*. Vol. 2013. Article ID 373981, 5 pages.
 12. Cheng, Z., Padilla De Jesus, O., Kramer, D.J., De, A., Webster, J.M., Gheysens, O., Levi, J., Namavari, M., Wang, S., **Park, J.M.**, Zhang, R., Liu, H., Lee, B., Syud, F.A., and Gambhir, S.S. Labeled Affibody Molecules for Imaging of HER2 Expressing Tumors. *Molecular Imaging and Biology*. Jun;12(3): 316-324, 2010.
 13. Les, A.S., Shadden, S.C., Figueroa, C.A., **Park, J.M.**, Tedesco, M.M., Herfkens, R.J., Dalman, R.L., and Taylor, C.A. Quantification of Hemodynamics in Abdominal Aortic Aneurysms During Rest and Exercise Using Magnetic Resonance Imaging and Computational Fluid Dynamics. *Annals of Biomedical Engineering*. Apr; 38(4):1288-1313, 2010.
 14. Krishnan, M., **Park, J.M.**, Cao, F., Wang, D., Paulmurugan, R., Tseng, J. R., Gonzalzo, M. L., Gambhir, S. S., and Wu, J. C. Effects of epigenetic modulation on reporter gene expression: implications for stem cell imaging. *The FASEB Journal*, 20(1):106-108, 2006.
 15. Tseng, J. R., Dandekar, M., Subbarayan, M., Cheng, Z., **Park, J.M.**, Louie, S., and Gambhir, S. S. Reproducibility of 3'-Deoxy-3'-18F-Fluorothymidine MicroPET Studies in Tumor Xenografts in Mice. *Journal of Nuclear Medicine* 46(11):1851-1857, 2005.
 16. Press, M. F., Sauter, G., Bernstein, L., Villalobos, I. E., Mirlacher, M., Zhou, J. Y., Wardeh, R., Li, Y. T., Guzman, R., Ma, Y., Sullivan-Halley, J., Santiago, A., **Park, J.M.**, Riva, A., and Slamon, D. J. Diagnostic evaluation of HER-2 as a molecular target: an assessment of accuracy and reproducibility of laboratory

testing in large, prospective, randomized clinical trials. *Clinical Cancer Research*, 11(18):6598-6607, 2005.

17. Shah, S. K., McNitt-Gray, M. F., De Zoysa, K. R., Sayre, J. W., Kim, H. J., Batra, P., Behrashi, A., Brown, K., Greaser, L. E., **Park, J.M.**, Roback, D. K., Wu, C., Zaragoza, E., Goldin, J. G., Suh, R. D., Brown, M. S., and Aberle, D. R. Solitary pulmonary nodule diagnosis on CT: results of an observer study. *Academic Radiology*, 12(4):496-501, 2005.
18. **Park, J.M.**, Ruess, L., O'Connor, S. C., Hussain, F., Oshiro, D. Y., and Person, D. A. Internet consultations from a remote Pacific island: impact of digitized radiologic images on referral decisions. *Journal of Digital Imaging* 17(4):253-257, 2004.
19. Olafsen, T., Tan, G. J., Cheung, C. W., Yazaki, P. J., **Park, J.M.**, Shively, J. E., Williams, L. E., Raubitschek, A. A., Press, M. F., and Wu, A. M. Characterization of engineered anti-p185HER-2 (scFv-CH3)2 antibody fragments (minibodies) for tumor targeting. *Protein Engineering Design Selection* 17(4):315-323, 2004.
20. Tai, C. K., Logg, C. R., **Park, J.M.**, Anderson, W. F., Press, M. F., and Kasahara, N. Antibody-mediated targeting of replication-competent retroviral vectors. *Human Gene Therapy* 1(8)4:789-802, 2003.
21. Press, M. F., Slamon, D. J., Flom, K. J., **Park, J.M.**, Zhou, J. Y., and Bernstein, L. Evaluation of HER-2/*neu* gene amplification and overexpression: comparison of frequently used assay methods in a molecularly characterized cohort of breast cancer specimens. *Journal of Clinical Oncology* 20(14):3095-3105, 2002.
22. Park, J. J., Irvine, R. A., Buchanan, G., Koh, S. S., **Park, J.M.**, Tilley, W. D., Stallcup, M. R., Press, M. F., and Coetzee, G. A. Breast cancer susceptibility gene 1 (BRCA1) is a coactivator of the androgen receptor. *Cancer Research* 60(21):5946-5949, 2000.
23. **Park, J.M.**, Yang, X., Park, J. J., Press, O. W., and Press, M. F. Assessment of novel anti-p185HER-2 monoclonal antibodies for internalization-dependent therapies. *Hybridoma* 18(6):487-495, 1999.
24. Ross, R. K., Yuan, J. M., Henderson, B. E., **Park, J.**, Gao, Y. T., and Yu, M. C. Prospective evaluation of dietary and other predictors of fatal stroke in Shanghai, China. *Circulation* 96(1): 50-55, 1997.

Invited Papers:

1. Wang, D.S., Dake, M.D., **Park, J.M.**, and Kuo, M.D. Molecular Imaging: A Primer for Interventionalists and Imagers. *Journal of Vascular and*

Interventional Radiology 17(9):1405-1423, 2006. Reprinted in Standards Division Guidelines Supplement (Emerging Technologies) 20(7S): S505-S522, 2009.

2. **Park, J. M.** and Ikeda D. M. Promising techniques for breast cancer detection, diagnosis, and staging using non-ionizing radiation imaging techniques. *Physica Medica XXI* (1):7-10, 2006.
3. **Park, J. M.** and Gambhir, S. S. Multimodality radionuclide, fluorescence, and bioluminescence small-animal imaging. *Proceedings of the IEEE* 93(2):2005.

Book Chapters:

1. John J. Park, Malcolm C. Pike, **Jinha M. Park**, and Michael F. Press. "Hormones and Breast Cell Proliferation." In Treatment of the Postmenopausal Woman: Basic and Clinical Aspects, (2nd edition, Rogerio A. Lobo, Ed.). Lippincott Williams & Wilkins, Philadelphia, PA, Chapter 43, 473-485, 1999.

Published Abstracts:

1. "Tumor uptake of ⁶⁴Cu-DOTA-trastuzumab correlates with HER2 gene amplification in patients with metastatic breast cancer." J. R. Bading*,¹ M. Press,² I. Villalobos,² P. Frankel,¹ J. Park,¹ T. Tran,¹ M. Carroll,¹ E. Poku,¹ J. Miles,¹ D. Colcher,¹ J. Mortimer¹; ¹City of Hope, Duarte, CA, ²University of Southern California, Los Angeles, CA.

*Presented by Dr. Bading at the Society of Nuclear Medicine and Molecular Imaging Annual Meeting. San Diego, CA. June 12, 2016.

2. Logg, C.R. Logg, A., Tai, C.K., Park, J., Press, M.F., Bochner, B.H., Anderson, W.F., Cannon, P.M., and Kasahara, N. "Targeting Gene Delivery to Cancer Cells Using Replication-Competent Retrovirus Vectors." *Vector Targeting Strategies for Gene Therapy*. March 15-18, 2001. p26, (Cold Spring Harbor Laboratory Meeting.)
3. Park, J.M. and Press, M.F. "Targeting Gene Delivery Vectors to Breast Cancer Cells." *USC Journal of Medicine*, (9)1: 32, 1997.

Posters and Electronic Presentations:

1. "Imaging Response to 90-Yttrium Radioembolization with Volumetric ADC DWI in Patients with Metastatic Liver Cancer." Abstract 4689. Poster presented at the International Society of Magnetic Resonance in Medicine Meeting in Singapore. May 12, 2016.

2. "Utility of Diffusion-Weighted Magnetic Resonance Imaging for the Detection of Neuroendocrine Tumor Liver Metastases." Schoellhammer, H.F., Kim, J., Singh, G., and Park, J.M. To be presented at the 11th World Congress of the International Hepato-Pancreato-Biliary Association. March 25, 2014. Seoul, South Korea.
3. "Short and Long-Term Outcomes for Transarterial Radioembolization with Yttrium-90 Microspheres for Hepatocellular Carcinoma." Schoellhammer, H.F., Ituarte, P.H.G., Chen, Y-J., Park, J.M., Marx, H., Kessler, J., Singh, G., Park, J. and Kim, J. Poster presented at the Society for Surgical Oncology, Phoenix, AZ. March 12-15, 2014.
4. "Tumor uptake of ⁶⁴Cu-DOTA-trastuzumab correlates with HER2 status in patients with metastatic breast cancer." Bading, J., Frankel, P., Park, J., Tran, T., Carroll, M., Poku, E., Miles, J., Colcher, D., Raubitschek, A., and Mortimer, J. Poster Presented at the Society of Nuclear Medicine and Molecular Imaging 2013 Annual Meeting. Vancouver, Canada. June 10, 2013.
5. "Novel murine anti-HER2 monoclonal antibodies to induce apoptosis and regulate miR-21 in breast cancer cells." Kim, A. Y., Zer, C., Williams, J.C., Press, M.F., and Park, J.M. Poster presented at the 2013 ASCO Annual Meeting, Chicago, IL. June 3, 2013.
6. "Correlation of ⁶⁴Cu DOTA-trastuzumab positron emission tomography (PET) imaging with HER2 status by immunohistochemistry (IHC)." Mortimer, J.E., Park, J.M., Carroll, M.I., Poku, K., Miles, J., Colcher, D., Raubitschek, A.A., Tran, T., and Bading, J.R. Poster presented at the 2013 ASCO Annual Meeting, Chicago, IL. June 3, 2013.
7. "The Clinical Use of Diffusion-Weighted Magnetic Resonance Imaging for Oncological Biomarkers." Bae, K., Ying, D., Yerushalmi, D., Kim, A., and Park, J.M. Poster presented at the 2013 ISMRM Annual Meeting, Salt Lake City, UT. April 22, 2013.
8. "HER-2/*neu* Oncogene effects on microRNA levels and its role in anchorage independent growth by loss of cell adhesion." Park, J.M. and Press, M.F. 7th European Society for Molecular Imaging Winter Conference. "Imaging Hallmarks of Cancer." Les Houches, France. January 23, 2013.
9. "Pathologic Complete Response Rates Observed in Women with Locally Advanced and Inflammatory Breast Cancer Receiving Neoadjuvant Carboplatin and Paclitaxel." Shinde, A.M., Yim, J.H., Kruper, L., Vito, C., Chen, S.L., Paz, I.B., Luu, T.H., Tagawa, T., Yu, K.W., Wilczynski, S., Shaw, S., Vora, L., Park, J.M., and Somlo, G. Poster presented at the 2012 ASCO Annual Meeting, Chicago, IL. June 2, 2012.

10. "Imaging Biomarkers: Applications in Oncology." Yerushalmi, D. and Park, J. Research Staff Organization "Advance" – Annual Meeting. City of Hope/Beckman Research Institute. Lake Arrowhead, CA. April 29-May 1, 2012.
11. "Diffusion-Weighted Magnetic Resonance Imaging in Patients with Known or Suspected Breast Malignancy: Correlation Between Apparent Diffusion Coefficient and Histopathologic Diagnoses." Kim, A.C., Navarro, S.M., Ying, D., Sheth, P., and Park, J.M. Poster presented at the ASCO Breast Cancer Symposium. **Merit Award Winner**, September 8-10, 2011.
12. "CT, PET/CT, and MRI Findings of Tyrosine Kinase Receptor Inhibitor Cancer Therapies: Expected and Unexpected Radiographic Patterns of Response." Park, J.M., Park, J.J., and Boswell, W. D. Electronic Poster presented at the 95th RSNA Meeting, Chicago, IL, November 29-December 4, 2009.
13. "Imaging the Clinical Response to Tyrosine Kinase Inhibitors." Park, J.M., Faranesh, A.Z., Hargreaves, B.A., Liu, C., Shin, L.K., Herfkens, R.J., Wakelee, H.A., Fisher, G.A., Sikic, B.I., and Desser, T.S. Poster presented at the Stanford Division of Oncology Retreat. Asilomar, CA. October 16, 2007. **First Place Prize Winner**.
14. "Hemodynamics In Human Abdominal Aortic *Aneurysms* During Rest And Simulated Exercise," Les, A., Cheng, C., Draney-Blomme, M., Figueroa, A., LaDisa Jr., J., Park, J.M., Herfkens, R., Dalman, R., Taylor, C. Poster presented at the ASME 2007 Summer Bioengineering Conference, June 22, 2007.
15. "Clinical Feasibility of a 3D Dual Echo Dixon Technique For Abdominal MRI." Thompson, A.K., Park, J.M., Vu, A.T., Slavens, Z., Ma, J., Brau, A.C., Herfkens, R.J., Daniel, B.L. Electronic Poster presented at the International Society for Magnetic Resonance in Medicine 15th Annual Meeting, Berlin, Germany, May 24, 2007.
16. "Bioluminescence Imaging of Angiogenesis in Living Subjects with a Bifunctional Renilla Luciferase-VEGF Fusion Reporter Protein." Park, J.M., Loening, A.M., Wu, A.M., and Gambhir, S.S. Poster presented at the Los Angeles Radiological Society Mid-Winter Conference. Los Angeles, CA. January 28, 2006.
17. "Bioluminescence Imaging of Angiogenesis with a Novel *Renilla* Luciferase-VEGF121 Fusion Reporter Protein." Park, J.M., Loening, A.M., Wu, A.M., and Gambhir, S.S. Poster presented at the Academy of Molecular Imaging Meeting. Orlando, FL. March 21, 2005.
18. "A New PET Tracer for the Head and Neck: Initial Experience with FLT PET with Comparison to FDG PET and FDG PET/CT." Vranjesevic, D., Quon, A., Park, J.M., Yap, C., Lufkin, R., and Czernin, J. Poster presented at the 89th RSNA Meeting. Chicago, IL. November 30-December 5, 2003.

19. "Overview of CT/PET of the Head and Neck: Normal Anatomy and Pathology." Lufkin, R., Bash, S., Quon, A., Park, J.M., Sercarz, J., and Abemayor, E. Educational Exhibit (Computer) at the 89th RSNA Meeting, Chicago, IL, November 30-December 5, 2003. **Certificate of Merit** Winner from RSNA.
20. "HER-2/*neu* (c-erbB2) Receptor Tyrosine Kinase Overexpression Alters Integrin-Mediated Cell Adhesion." Park, J.M., Petitclerc, E., Barron, M., Park, J.J., Brooks, P.C., and Press, M.F. Poster presented at the American Association for Cancer Research 90th Annual Meeting in Philadelphia, PA, on April 13, 1999. Abstract published in the *Proceedings of the American Association for Cancer Research*, 40: 564, 1999.
21. "HER-2/*neu* (c-erb B2) Receptor Tyrosine Kinase Overexpression Alters Integrin-Mediated Cell Adhesion." Park, J.M. and Press, M.F. Poster Presentation at the 5th Annual USC/Norris Breast Cancer Research Program Retreat, Newport Beach, CA, March 26, 1999.
22. "Characterization of HER-2/*neu* Monoclonal Antibodies for Therapy of Breast Cancer." Park, J.M. and Press, M.F. Poster Presentation at the State of California Breast Cancer Research Program (CBCRP) Public Symposium. USC School of Pharmacy, Los Angeles, CA, September 26, 1998.
23. "Internalization of Monoclonal Antibodies by HER-2/*neu* Overexpressing Cells." Park, J.M., Yang, X., Press, O.W., and Press, M.F. Poster presented at the American Association for Cancer Research 89th Annual Meeting in New Orleans, LA, on March 31, 1998. Abstract in the *Proceedings of the American Association for Cancer Research*, 39: 439, 1998.
24. "Characterization of HER-2/*neu* Monoclonal Antibodies for Therapy of Breast Cancer." Park, J.M. and Press, M.F. Poster Presentation at the 4th Annual Breast Cancer Research Program Retreat, Santa Barbara, CA, March 13, 1998.
25. Wagner, J.R., Motchnik, P.A., Frei, B., Park, J.M., and Ames, B.N. "Damage by Singlet Oxygen in Human Plasma." Poster presentation at the 5th Biennial Meeting of the International Society for Free Radical Research in Pasadena, CA. November 14-20, 1990. Abstract in *Free Radical Biology & Medicine*, 9(1): 79, 1990.

H. INVITED LECTURES

Lectures:

1. "Liver Tumor Imaging." RSNA Refresher Course. "Targeted Treatment and Imaging of Liver Cancers: Basic to Advanced Techniques in Minimally-Invasive Therapies and Imaging." The 101th Radiological Society of North America Annual Meeting. Chicago, IL. December 1, 2015.

2. "Liver Cancer Imaging." City of Hope CME. "Multidisciplinary Approaches to Cancer Symposium. Las Vegas, NV. November 8, 2015.
3. "Primer of Interventional Radiology." Caltech Student Lecture. Duarte, CA. June 30, 2015.
4. "Whole Body MRI for Tumor Detection." Li-Fraumeni Network Conference with Webinar. Duarte, CA. February 26, 2015.
5. "In vivo Molecular Imaging." Lecture to LakePharma (Antibody Contract Research Company) in Belmont, CA. February 20, 2015.
6. "Emerging Functional Biomarkers for Liver Directed Therapies." RSNA Refresher Course. "Targeted Treatment and Imaging of Liver Cancers: Basic to Advanced Techniques in Minimally-Invasive Therapies and Imaging." The 100th Radiological Society of North America Annual Meeting. Chicago, IL. December 3, 2014.
7. "New Horizons in MRI Molecular Imaging from Advances in ImmunoPET." Keynote Lecture at the 22nd Annual Korean Biomaterials Society Meeting. Seoul, South Korea. November 6, 2014.
8. "Hepatobiliary Imaging." SWOG Surgery Committee Educational Session. Southwest Oncology Group, Chicago, IL. October 24, 2014.
9. "New Imaging Methods of Staging and Treating Pancreatic Cancer." The Leo and Anne Albert Pancreatic Cancer Symposium at City of Hope. October 17, 2014.
10. "New Horizons in MRI Molecular Imaging from Advances in ImmunoPET." 11th Hwasun Optical Imaging Workshop & Symposium. Hwasun Hospital of Chonnam National Medical School, Hwasun, South Korea. September 22, 2014.
11. "Case Series of HER-2 Negative Patients with Positive ^{64}Cu -DOTA-trastuzumab ImmunoPET Scans." Late Breaking Abstract Session 2 at the 2014 World Molecular Imaging Congress. Seoul, South Korea. September 18, 2014.
12. "New Horizons in Radiology." Presented at the 32nd Annual Korean American Medical Association International Convention and Scientific Programs (40th Year of Incorporation). Honolulu, HI. August 9, 2014.
13. "Staging of Pancreatic Adenocarcinoma: MR vs. CT." Weekday Day V: Body Course - Pancreas and Biliary MRI. Educational Course to be presented at the 22nd International Society for Magnetic Resonance in Medicine Annual Meeting. May 14, 2014. Milan, Italy.

14. "Whole Body MRI and the Future of Oncologic Imaging." San Diego Radiological Society. Invited Speaker. UCSD Moores Cancer Center, San Diego, CA. December 17, 2013.
15. "Availability, Affability, and Ability: Keys to Getting and Keeping your Job." UCSD Department of Radiology Residents Conference. Invited Speaker. San Diego, CA. December 17, 2013.
16. "The Radiologist's Role in Precision Medicine." Department of Radiology Grand Rounds. Invited Speaker. San Diego, CA. December 17, 2013.
17. "Emerging Functional Biomarkers for Liver Directed Therapies." RSNA Refresher Course. "Targeted Treatment and Imaging of Liver Cancers: Basic to Advanced Techniques in Minimally-Invasive Therapies and Imaging." Presented at the 99th Radiological Society of North America Annual Meeting. Chicago, IL. December 6, 2013.
18. "The Life Saving Role of Radiology Screening Tests." Presented at the 31st Annual Korean American Medical Association International Convention and Scientific Programs. Las Vegas, NV. July 6, 2013.
19. "The Radiologist's Role in Clinical Trials." Presented at the City of Hope Medical Oncology Clinical Research Meeting. Duarte, CA. July 2, 2013.
20. "Advanced Techniques in Cancer Imaging: Role of PET/CT and MRI in Treatment Response." Presented at Grand Rounds. City of Hope Medical Center. Duarte, CA. June 18, 2013.
21. "Introduction to Functional Medical Imaging." Lecture for Irell and Manella Graduate School Course: Bioinformatics. April 1, 2013. Beckman Research Institute.
22. "Imaging and Evaluation of Liver Lesions." Division of Surgical Oncology Fellows Lecture. City of Hope Medical Center. Duarte, CA. December 18, 2012.
23. "The Role of Functional Imaging to Evaluate Treatment Response." RSNA Refresher Course, "Targeted Treatment of Hepatocellular Cancer (How-to Workshop)." Presented at the 98th Radiological Society of North America Annual Meeting. Chicago, IL. November 29, 2012.
24. "Radiographic Imaging in Women's Cancers: Role of PET and MRI." Presented at the 12th Annual Women's Cancer Conference. City of Hope Medical Center. Las Vegas, NV. October 27, 2012.

25. "Functional Magnetic Resonance Imaging." Presented at the Department of Pediatrics Educational Conference. City of Hope Medical Center. October 12, 2012.
26. "The Life Saving Role of Radiology Screening Tests." The 30th Annual Korean American Medical Association International Convention and Scientific Programs. Dana Point, CA. July 7, 2012.
27. "HER-2/*neu* Oncogene Effects on microRNA Levels and its Role in Anchorage Independent Growth." Research Staff Organization (RSO) Advance Retreat, City of Hope Medical Center and Beckman Research Institute. Lake Arrowhead, CA. April 30, 2012.
28. "Dynamic Contrast Enhanced MRI and Diffusion Weighted Imaging of the Breast." City of Hope Medical Center Multi-Disciplinary Breast Tumor Board. March 7, 2012.
29. "Functional and Molecular Imaging." City of Hope Medical Center Division of Urology Research Retreat. Lake Arrowhead, CA. February 18, 2012.
30. "Functional and Molecular Imaging." Department of Radiation Oncology Research Conference Lecture. City of Hope Medical Center. December 2, 2011.
31. "The Future of Liver Tumor Imaging." RSNA Refresher Course, "Targeted Treatment of Hepatocellular Cancer (How-to Workshop)" presented at the 97th Radiological Society of North America Annual Meeting. Chicago, IL. December 1, 2011.
32. "Functional and Molecular Imaging." City of Hope Medical Center Gastrointestinal Cancers Program Retreat. Monrovia, CA. November 4, 2011.
33. "The Future of Medical Imaging." The 29th Annual Korean American Medical Association International Convention and Scientific Programs. Seoul, South Korea. August 5, 2011.
34. "Image-Guided Lung Biopsies." Invited Presentation at Caris Life Sciences. Dallas, TX. April 6, 2011.
35. "The Beyond Medicine Lecture Series: A Dual Perspective – An Information Session on Dual Degree Programs at USC." Keck School of Medicine. March 31, 2011.
36. "Dynamic Contrast Enhanced MRI and Diffusion Weighted Imaging." USC Department of Radiology Fellows Lecture. March 1, 2011.

37. "Renal and Upper Genitourinary Tract Imaging." USC Department of Radiology Residents Lecture. January 10, 2011.
38. "Pancreas and Biliary Tract Imaging." USC Department of Radiology Residents Lecture. November 1, 2010.
39. "Gastrointestinal Tract Neoplasms." USC Department of Radiology Residents Lecture. September 13, 2010.
40. "MRI Contrast Agents." USC Department of Radiology Fellows Lecture. November 2, 2010.
41. "Introduction to Liver MRI." USC Department of Radiology Residents Lecture. August 2, 2010.
42. "Genitourinary Cancers Board Review." USC Department of Radiology Residents Lecture. June 14, 2010.
43. "Multimodality Radionuclide, Fluorescence, Bioluminescence Small-Animal Imaging including Animal Models for DCE-MRI and DWI MRI." Invited Faculty Lecture at the International Society for Magnetic Resonance in Imaging. Stockholm, Sweden. May 6, 2010.
44. "Gastrointestinal Cancers Board Review." USC Department of Radiology Residents Lecture. April 19, 2010.
45. "Functional MRI in Developmental Therapeutics." USC/Norris Comprehensive Cancer Center Developmental Therapeutics Program Retreat. La Canada, CA. December 22, 2009.
46. "Molecular Imaging and Therapy." USC Radiology Student Interest Group. USC Keck School of Medicine. August 24, 2009.
47. "Dynamic Contrast Enhanced MRI and Diffusion Weighted Imaging." USC Radiology Fellows Lecture. June 1, 2009.
48. "Molecular Imaging and Therapy." USC Department of Radiology Grand Rounds. April 10, 2009.
49. "Molecular Imaging and Therapy." The 19th Korean-American Scientists and Engineers Association, South-Western Region Annual Technology Conference. UC Irvine, CA. February 7, 2009.
50. "Imaging of Multiple Myeloma." Training Course for Millenium Pharmaceuticals. USC/Norris Comprehensive Cancer Center. January 22, 2009.

51. "Introduction to Chest-Cardio Radiology." USC Radiology Student Interest Group. USC Keck School of Medicine. November 7, 2008.
52. "Targeted Molecular Imaging." USC Department of Radiology Lecture. August 15, 2008.
53. "Tumor Imaging with MRI: Dynamic Contrast Enhanced and Diffusion Weighted Imaging." Radiological Sciences Lab, Department of Radiology, Lucas MRI/S Center, Stanford University School of Medicine. April 2, 2008.
54. "Tumor Imaging with MRI: Dynamic Contrast Enhanced and Diffusion Weighted Imaging." Educational Seminar, Stanford Comprehensive Cancer Center. Stanford University School of Medicine. April 1, 2008.
55. "Dynamic Contrast Enhanced-MRI and Diffusion Weighted Imaging of the Response to Tyrosine Kinase Inhibitors." Department of Radiology Resident and Fellows Body Imaging Noon Conference, Stanford University School of Medicine. March 19, 2008.
56. "Dynamic Contrast Enhanced-MRI and Diffusion Weighted Imaging of the Response to Tyrosine Kinase Inhibitors." GI Cancer Program Research Retreat. Stanford Comprehensive Cancer Center. Menlo Park, CA. March 12, 2008.
57. "Dynamic Contrast Enhanced-MRI and Diffusion Weighted Imaging of the Response to XL-647 Tyrosine Kinase Inhibitor." Stanford Comprehensive Cancer Center Developmental Therapeutics Committee Lecture. February 21, 2008.
58. "PET Imaging in Oncology Clinical Trials." Synarc, San Francisco, CA. January 25, 2008.
59. "Imaging the Clinical Response to Receptor Tyrosine Kinase Inhibitors". Invited Speaker at Cambridge Healthtech Institute's Fourth Annual Meeting "*In Vivo* Molecular Imaging: Bridging the Gap from Discovery to Clinical Applications." San Diego, CA. November 30, 2007.
60. "New Imaging Methods to Evaluate Treatment Response of Receptor Tyrosine Kinase Inhibitors." Invited Presentation, Brown University, Alpert School of Medicine, Department of Radiology. Providence, RI. October 22, 2007.
61. "Pre-Clinical and Translational Molecular Imaging in Clinical Trials." Molecular Imaging Program at Stanford (MIPS) Retreat. Asilomar, CA. October 19, 2007.

62. "New Imaging Methods to Evaluate Treatment Response of Receptor Tyrosine Kinase Inhibitors." Stanford University School of Medicine, Department of Radiology, Division of Nuclear Medicine Grand Rounds. May 15, 2007.
63. "New Imaging Methods to Evaluate Treatment Response of Receptor Tyrosine Kinase Inhibitors." Invited Presentation, St. Jude Children's Research Hospital. Memphis, TN, February 26, 2007.
64. "The Residency Match: Getting the First Job for the Rest of Your Life." Western Residents Medical Research Forum. Carmel, CA. February 3, 2006.
65. "Molecular Mechanisms of Reporter Gene Silencing and Reversal in Cell Transplant Imaging." Oral Presentation at the Academy of Molecular Imaging Meeting, Orlando, FL. March 22, 2005.
66. "The HER-2/*neu* Oncogene: From Molecular Mechanisms to Targeted Therapies." Stanford University School of Medicine, Department of Radiology, Division of Nuclear Medicine Grand Rounds. October 12, 2004.
67. "Imaging Angiogenesis in Cardiothoracic Disease." UCLA Thoracic Imaging Research Group. January 22, 2004.
68. "Molecular Imaging Primer." UCLA Medical Center, UCLA Department of Radiology Grand Rounds. October 2, 2003.
69. "Internet Consultations from a Remote Pacific Island: Impact of Digitized Radiologic Images on Referral Decisions." Scientific Oral Paper at the 88th Radiological Society of North America Annual Meeting, Chicago, IL. December 3, 2002. *Radiology* Supplement 225(P): 411, 2002
70. "Monoclonal Antibodies: Magic Bullets and Commercial Reality. Anti-HER-2/*neu* Antibodies to Diagnose and Treat Breast Cancer." USC Marshall School of Business, Graduate Technology Alliance. March 27, 2001.
71. "HER-2/*neu* (*c-erbB-2*) Receptor Tyrosine Kinase Overexpression Alters Integrin-mediated Cell Adhesion through Focal Adhesion Kinase." Oral Presentation at the 3rd USC Department of Pathology Annual Retreat. Oxnard, CA, October 31, 1999.
72. "HER-2/*neu* (*c-erbB-2*) Receptor Tyrosine Kinase Overexpression Alters Integrin-mediated Cell Adhesion through Focal Adhesion Kinase." Oral Presentation at the 14th Annual National M.D./Ph.D. Student Conference. Aspen, CO, July 17, 1999.
73. "HER-2/*neu* (*c-erbB-2*) Oncogene Overexpression Alters Integrin-Mediated Cell Adhesion." Oral Presentation at the 9th Annual Korean Scientists and Engineers Association Technology Conference, USC School of Medicine, Los Angeles, CA, March 13, 1999.

74. "HER-2/*neu* (c-erbB-2) Oncogene Overexpression Alters Cell Adhesion and Increases Cell Motility Through Cross-Talk with Integrins and Actin-Binding Proteins." Oral Presentation at LAC-USC Medicine Grand Rounds, Los Angeles, CA, March 17, 1999.
75. "HER-2/*neu* (c-erbB-2) Oncogene Overexpression Alters Cell Adhesion and Increases Cell Motility through Cross-talk with Integrins and Actin-binding Proteins." Oral Presentation at the Western Student Medical Research Forum. Carmel, CA, January 28, 1999.
76. "HER-2/*neu* (c-erbB-2) Oncogene Overexpression Alters Cell Adhesion and Increases Cell Motility through Cross-talk with Integrins and Actin-binding Proteins." Oral Presentation at the 2nd USC Department of Pathology Annual Retreat. Oxnard, CA, October 3, 1998.
77. "Targeting HER-2/*neu* Overexpressing Breast Cancer Cells." Oral Presentation at LAC-USC Medicine Grand Rounds, Los Angeles, CA, March 11, 1998.
78. "Monoclonal Antibodies Targeted to Breast Cancer Cells." Oral Presentation at the Western Student Medical Research Forum. Carmel, CA, February 7, 1998.
79. "Targeted Therapy for Breast Cancer." Oral Presentation at the 1st USC Department of Pathology Annual Retreat. San Diego, CA. September 20, 1997.
80. "Targeting Gene Delivery Vectors to Breast Cancer Cells." Park, J.M., Yang, X-W., and Press, M.F. Oral presentation at the AFMR Western Regional Meeting in Carmel, CA, on February 7, 1997. Abstract in *Journal of Investigative Medicine*, 45: 133A, 1997.
81. "A Nested Case-Control Analysis of Fatal Stroke Risk Factors in Shanghai, China." Park, J.M., Yuan, J-M., Henderson, B.E., Gao, Y-T., Yu, M.C., and Ross, R.K. Oral presentation at the AFMR Western Regional Meeting in Carmel, CA, on February 17, 1996. Abstract in *Journal of Investigative Medicine*, 44: 168A, 1996.

Community Service Lectures:

1. Lecture for college students at UCLA. Korean-American Scientists and Engineers (KSEA) 2015 Major Fair. "Interventional Radiology: The Future of Medicine is Here." Los Angeles, CA. October 10, 2015.
2. Lecture for the Del Rey and Santa Monica Yacht Clubs. "The Life Saving Role of Radiology Screening Tests." City of Hope/Beckman Research Institute. Duarte, CA March 13, 2014.

3. Panelist at George Washington University and Verizon for “Improving Access and Outcomes for Patients through 21st Century Technology.” GWU School of Public Health. Washington, D.C. December 4, 2013.
4. Panelist at the 2013 General Electric Asian Pacific American Forum Regional Meeting, Southern California. GE Clariant Headquarters, Aliso Viejo, CA. June 20, 2013.
5. At-Risk High School Youth Success Roundtable. Long Beach Wilson High School. Khmer Language Classes. Long Beach, CA. May 23, 2013.
6. “Interventional Oncology Primer.” Invited Presentation at the Koreatown Rotary Club, Los Angeles, CA. February 15, 2011.
7. “Interventional Oncology Primer.” Swing Against Cancer Fundraiser for USC/Norris Comprehensive Cancer Center. El Caballero Country Club, Encino, CA. June 4, 2009.