

CURRICULUM VITAE

Stephanie Mabry Perkins, MD

1301 Medical Center Drive
B-902 TVC
Nashville, Tennessee 37232-5671
Tel : 615.322.2555
Fax : 615.343.0261
stephanie.m.perkins@vanderbilt.edu

Education

College	Union University Jackson, Tennessee Bachelor of Science with majors in Chemistry and Biology Summa Cum Laude, Graduated May 2001
Doctor of Medicine	University of Tennessee College of Medicine Memphis, Tennessee Graduated with honors, June 2005
Internship	University of Tennessee College of Medicine Memphis, Tennessee Internal Medicine
Residency	Washington University School of Medicine Chief Resident 2009-2010 Department of Radiation Oncology Saint Louis, Missouri Complete June 2010

Licensure and Certification

States licensed to practice medicine: Tennessee
Specialty Boards: Board certified by the American Board of Radiology
Radiation Oncology
2011

Academic Appointments

Assistant Professor, Department of Radiation Oncology
Vanderbilt University
August 2010-Present

Professional Organizations

American Society of Radiation Oncology
Children's Oncology Group
American Radium Society

Publications

Redwood AR, **Perkins SM**, *et al.* A dual role for A-type lamins in DNA double-strand breaks repair. *Cell Cycle*, 2011. Accepted for publication.

Perkins SM, Haughey BH, Nussenbaum B, Adkins DR, Kuperman DI, Thorstad WL. Radiotherapeutic management of cervical metastases from an unknown primary. In submission.

Perkins SM, Rubin JB, Leonard JR, Smyth MD, El Naqa I, Michalski JM, Simpson JR, Park TS, Mansur DM. Glioblastoma in children: A single institution experience. *Int J Radiat Oncol Biol Phys* 2010: Accepted for publication.

Gonzalez-Suarez I, Redwood AB, **Perkins SM**, Vermolen B, Lichtensztejn D, Grostky DA, Morgado-Palacin L, Gapud E, Sleckman BP, Sullivan T, Sage J, Stewart C, Mai S, Gonzalo S. Novel roles for A-type lamins on telomere biology and the DNA damage response. *EMBO J*, 2009 Jul 23.

Perkins SM, Webb DJ, Torrance SA, El Saleeby C, Harrison LM, Aitken JA, Patel A, DeVincenzo JP. Development and characteristics of a quantitative real-time reverse transcriptase PCR assay compared to quantitative culture of respiratory syncytial virus (RSV) in naturally-infected children. *J Clin Microbiol.* 2005 May;43(5): 2356-62.

Davidoff AM, Ng CYC, Zhang Y, Streck C, **Mabry S**, Barton S, Baudino T, Zhou J, Kerbel RS, Vanin EF, Nathwani AC. Decoy receptor titration is required to inhibit tumor angiogenesis while avoiding adversely altering VEGF bioavailability. *Mol Therapy* 2005 Feb;11(2):300-310.

Abstracts and Extramural Presentations

Perkins SM, Rubin JB, Leonard JR, Smyth MD, El Naqa I, Michalski JM, Simpson JR, Park TS, Mansur DM. Glioblastoma in children: A single institution experience. Accepted for presentation. International Society of Pediatric Neuro-oncology (ISPNO). Vienna, Austria, 2010.

Perkins SM, Haughey BH, Nussenbaum B, Adkins DR, Kuperman DI, Thorstad WL. Radiotherapeutic management of cervical metastases from an unknown primary. Poster presentation. *Int J Radiat Oncol Biol Phys* 2009; 75(3): S400-401.

- Perkins SM**, Biehl KJ, Redwood AB, Gonzalez-Suarez I, Gonzalo S. The impact of A-type lamins on DNA damage response. Fourth International Conference on Translational Research in Radiation Oncology. Oral Presentation (Geneva, Switzerland), March 2009.
- Perkins SM**, Lin LL, Grigsby PW. FDG-PET evaluation of recurrent endometrial carcinoma. ASTRO Translational Advances in Radiation Oncology and Cancer Imaging Symposium. Poster Presentation (Washington, DC), October 2008.
- Perkins SM**, Singh AK, Rader JS, Powell MA, Mutch DG, Grigsby PW. Prospective phase II trial of prophylactic para-aortic irradiation and concurrent chemotherapy in cervical cancer. Proceedings of the American Society for Therapeutic Radiology and Oncology 49th Annual Meeting. Poster presentation, (Los Angeles, California) October 2007.
- DeVincenzo JP, Webb DL, **Mabry SJ**, Torrance SA, El Saleeby C, Harrison LM, Aitken JA, Patel A. RSV-A replicates to higher concentrations in naturally infected infants than does RSV-B. Presented to VII International Symposium on Respiratory Viral Infections, March 2005.
- DeVincenzo JP, **Mabry SJ**, Torrance S. Development and evaluation of a quantitative real time reverse transcriptase polymerase chain reaction (RT-PCR) assay for respiratory syncytial virus. Abstract V788, 43rd Interscience Conference on Antimicrobial Agents and Chemotherapy, (Chicago, Illinois), September 2003.
- Mabry SJ**, Torrance SA, DeVincenzo JP. (2003). Development of a quantitative real time PCR assay for respiratory syncytial virus. St. Jude/PIDS Pediatric Microbial Research Conference, Poster Presentation (Memphis, Tennessee), February 2003.
- Mabry SJ**, Davidoff AM, Ng CYC. Effects of gene-therapy mediated angiogenesis inhibition on wound healing in mice. National Meeting of Alpha Chi Honor Society, Oral Presentation, (Savannah, Georgia), March 2001.