Whitney G. Smalley-Freed, PhD

Precise Medical Writing

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Therapeutic Areas

* Oncology
* Autoimmune Diseases
* Rheumatology
* Dermatology
* Gastrointestinal Disorders
* Asthma
* NTM-LD
* Non-cystic fibrosis bronchiectasis
* Food allergy
* Exudative (wet) age-related macular degeneration

Services

* Freelance Medical Director
* Slide Decks
* Online Programs
* Pretests/Posttests
* Monographs and other CME Enduring Materials
* Needs Assessments

Key Attributes

* Effective at communicating medical and scientific data to a physician audience
* Extensive research background in general oncology, colorectal cancer, and inflammatory bowel diseases
* Dependable, organized, and detail oriented
* Maintains best practices and ethical standards in medical writing and CME

Education

Vanderbilt University, Nashville, TN

***2010*** PhD in Cancer Biology

* Dissertation: *Novel Roles for p120 in Colon Cancer*

Macalester College, St. Paul, MN

***2002*** BA in Biology with a core in Chemistry

* Honors Thesis: *The Role of EP2 in Implantation and Decidualization and the Effect of Genetic Background on the Phenotype of a Gene Mutation*

Experience

Precise Medical Writing

Principal April ***2011*** ***– Present***

* Independent medical director and medical writer specializing in CME

Professional Affiliations

American Medical Writers Association

Member ***2011****-****Present***

* President of the Southeast Chapter ***2015-2016***
* Treasurer of the Southeast Chapter ***2016-2017***
* Served on the Budget and Finance Committee ***2017-Present***

Alliance for Continuing Education in the Health Professions

Member ***2013****-****Present***

* PEERS Workgroup member *2024-Present*

Research Publications

Short SP, Kondo J, **Smalley-Freed WG,** Takeda H, Dohn MR, Powell AE, Carnahan RH, Washington MK, Tripathi M, Payne DM, Jenkins NA, Copeland NG, Coffey RJ, Reynolds AB. p120-Catenin is an obligate haploinsufficient tumor suppressor in intestinal neoplasia. *J Clin Invest.* 2017 Dec 1;127(12):4462-4476.

**Smalley-Freed WG**, Efimov A, Short SP, Jia P, Zhao Z, Washington MK, Robine S, Coffey RJ, Reynolds AB. Adenoma formation following limited ablation of p120-catenin in the mouse intestine. *PLoS One*. 2011;6(5):e19880.

**Smalley-Freed WG**, Efimov A, Burnett PE, Short SP, Davis MA, Gumucio DL, Washington MK, Coffey RJ, Reynolds AB. p120-catenin is essential for maintenance of barrier function and intestinal homeostasis in mice. *J Clin Invest.* 2010 Jun 1;120(6):1824-35.

Donowitz M, Singh S, Singh P, Chakraborty M, Chen Y, Murtazina R, Gucek M, Cole RN, Zachos NC, Salahuddin FF, Kovbasnjuk O, Broere N, **Smalley-Freed WG**, Reynolds AB, Hubbard AL, Seidler U, Weinman E, de Jonge HR, Hogema BM, Li X. Alterations in the proteome of the NHERF2 knockout mouse jejunal brush border membrane vesicles. *Physiol Genomics.* 2011 Jun 15;43(11):674-84.

Donowitz M, Singh S, Singh P, Salahuddin FF, Chen Y, Chakraborty M, Murtazina R, Gucek M, Cole RN, Zachos NC, Kovbasnjuk O, Broere N, **Smalley-Freed WG**, Reynolds AB, Hubbard AL, Seidler U, Weinman E, de Jonge HR, Hogema BM, Li X. Alterations in the proteome of the NHERF1 knockout mouse jejunal brush border membrane vesicles. *Physiol Genomics.* 2010 Nov 15;42A(3):200-10.

Matsumoto H, Ma W, **Smalley W**, Trzaskos J, Breyer RM, Dey SK. Diversification of cyclooxygenase-2-derived prostaglandins in ovulation and implantation. *Biol Reprod.* 2001 May;64(5):1557-65.