

Jane C. Sample, Ph.D.

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EDUCATION

Research University at Anywhere January 2014.
Ph.D. in Cell and Developmental Biology

University of Michigan, Ann Arbor May 2008.
B.S. in Biochemistry, Cellular, and Molecular Biology

AWARDS & HONORS

American Heart Association Fellowship 2011-2012
Research University at Anywhere

Moderator for Proteomics Roundtable discussion 2011
North American Cystic Fibrosis Conference

RESEARCH EXPERIENCE

Postdoctoral Fellow February 2014-present
Research University at Anywhere
Cystic Fibrosis/Pulmonary Research and Treatment Center
Advisor: Dr. Jim Investigator

Graduate Research Assistant 2008-2014
University of North Carolina
Department of Cell and Developmental Biology
Advisor: Dr. Jane Doe

Research Assistant 2006-2008
Photogen, Inc. Knoxville, Tennessee

PUBLICATIONS

J. Sample, M. Dial, K. Marlon, C. Bing, D. Roads, and J. Doe. Sample Publication Title.
(Anticipated submission to *Molecular Biology of the Cell*, August 2006)

J. Sample, M. Gentsch, S. Kreda, Y. Chen, J. Schneider, J. Sallee, M. Schaller, A. Chase, D. Roads, J. Doe. Sample Publication Title. (Anticipated submission to *The Journal of Clinical Investigation*, June 2006)

J. Sample, D. Roads, A. Chase, and J. Doe. Sample Publication Title (Under review, *Proteomics*)

Y. Chen, **J. Sample**, B. Yang, J. Doe, and K. Sample Publication Title. (Under review, *The Journal of Cell Biology*)

N. Zachos, D. dobbs, **J. Sample**, O. Kovbasnjuk, B. Cha, X. Li, J. Doe, and M. Donowitz. Sample Publication Title. (Under review, *Journal of Biological Chemistry*)

J. Sample, M. Keismer, R. Tarran, S. Kreda, B. Grubb, J. Sheehan, D. Roads, and J. Doe. Sample Publication Title. 2005. *Journal of Biological Chemistry*, 280, 41512-20.

J. Sample, D. dobbs, and J. Doe. Beyond the brush border: Sample Publication Title. 2005. *Journal of Physiology*, 569, 13-19.

J. Sample, D. Loiselle, C. Parker, N. Dicheva, B. Kesner, V. Mocanu, F. Wang, J. and M. Doe. Sample Publication Title. 2005. *Journal of Proteome Research*, 4, 992-997.

T. Hegedus, T. Sessler, E. Epps, **J. Sample**, E. Bakos, A. Váradi, K Szabo, L. Homolya, J. Doe, B. Sarkadi. Sample Publication Title. *Biochemical and Biophysical Research Communications*, 302, 454-61.

E. Epps, **J. Sample**, J. Doe. Sample Publication Title. 2002. *Journal of Biological Chemistry*, 277, 22934-41.

INVITED TALKS

The Cystic Fibrosis Foundation Williamsburg Conference 2014
The regulation of CFTR stability and membrane trafficking by protein-protein interactions.

Experimental Biology, San Diego, CA 2014
CFTR regulation by novel protein-protein interactions

North American Cystic Fibrosis Conference, St. Louis, MO 2013
Proteomic approaches to identifying CFTR-associated proteins that regulate channel trafficking and activity

Human Proteome Organization Congress, Montreal, Canada 2012
The Identification of Novel CFTR-Associated Proteins by Mass Spectrometry

International Society for Preventive Oncology, Geneva, Switzerland 2009
The toxic effects of the dietary factors Indole-3-Carbinol and 3,3'-Diindolymethane on estrogen responsive and non-responsive cells *in vitro*

ABSTRACTS

Y. Chen, **J. Sample**, B. Yang, J. Doe, and K. Whiley. Sample Publication Title. The American Society for Cell Biology (ASCB), San Francisco, CA (2005)

J. Sample, D. Dobbs, R. Gold, Q. Ellington, P. Knights, and J. Doe. Sample Publication Title. Experimental Biology, San Diego, CA (2005)

A. Love, **J. Sample**, J. Doe. Sample Publication Title. Research Education Support Conference, Fayetteville, NC (2005)

J. Sample, E. Nieves, I. Lyles, O. Bennit, D. Roads, and J. Doe. Sample Publication Title. Experimental Biology, Washington, DC (2004)

J. Sample, K. Ferns, S. Yale, M. West, B. Rod, D. Roads, A. Chase, and J. Doe. Sample Publication Title. Experimental Biology, San Diego, CA (2003)

J. Sample, P. Elms, D. Roads, A. Chase, and J. Doe. Sample Publication Title. American Society for Mass Spectrometry, Montreal, Canada (2003)

D. Dobbs, **J. Sample**, E. Epps, and J. Doe. Sample Publication Title. Experimental Biology, New Orleans, LA (2002)

J. Sample, E. Epps, and J. Doe. Sample Publication Title. The American Society for Cell Biology (ASCB), Washington, DC (2001)

MENTORING AND TEACHING EXPERIENCE

Research University at Anywhere 2011-present

- Mentored five undergraduate students in independent research projects utilizing molecular biology and biochemistry.
- Advised five graduate students during rotation projects focused on using proteomics to study protein-protein interactions.
- Taught proteomics section of biology course to first year graduate students.

PROFESSIONAL SERVICE

Graduate Studies Committee 2012-2013

Served with Cell and Developmental Biology faculty members to decide on department policy issues, course requirements, and choose incoming students to the department.

Graduate Student President 2011-2012

Organized student meetings and events. This includes managing the graduate students during the largest recruiting year in the history of the department of Cell and Developmental Biology.

Graduate and Professional Student Federation 2010

Represented graduate students on financial and university policy issues.

ORGANIZATION MEMBERSHIPS

American Physiological Society 2010-2011

Beta Beta Beta Biological Honor Society 2008

REFERENCES

Jane Doe, Ph.D.
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