Sarah C.P. Williams

Motivated journalist with a passion for science.

Science journalist with previous writing and editing experiences at a range of publications using multiple forms of media. Exceptional organizational skills and a clear record of meeting tight deadlines. Enterprising and ethical researcher; effective at tracking down sources and information for stories. Able to explain complex ideas to a lay audience in a concise and engaging way.

PROFESSIONAL EXPERIENCE Freelance Science Writer

Honolulu, HI / May 2011-current

• I cover a variety of biomedical and scientific findings for publications including *Nature Medicine, Science*NOW, MyHealthNewsDaily.com, the National Institutes of Cancer, the University of Hawaii Cancer Center, *BioTechniques*, and the Howard Hughes Medical Institute. I write brief news articles as well as indepth feature articles and trend stories.

Howard Hughes Medical Institute

Assistant Editor, HHMI Bulletin / Jan 2008 to May 2011

- Assisted in overall production of each issue of the quarterly *HHMI Bulletin*. Helped with story planning, content creation, art direction, and copyediting.
- Regularly wrote feature articles for the magazine, including pieces on prostate cancer, cholesterol drugs, cellular membranes, and profiles of researchers.
- Planned and produced multimedia content for the *Bulletin* website and iPad app, including photo slideshows, audio slideshows, and interactive Flash pieces.
- Managed the *Bulletin* mailing lists. Used metrics and surveys of these subscriber lists to track readership.
- Worked on other HHMI projects including research summaries for HHMI.org and the HHMI annual report.

Undergraduate Research Assistant

Johns Hopkins University / Jan 2003 to May 2006

• Received funding to pursue independent biochemistry research under the mentorship of Dr. Blake Hill. Was a co-author of a paper on mitochondrial dynamics published in the *Journal of Biological Chemistry*.

SCIENCE WRITING INTERNSHIPS

Science News Magazine / Sept 2007 to Dec 2007

• Wrote feature articles on the dead zone in the Gulf of Mexico and genetic prenatal testing, as well as many shorter news articles.

Yale School of Medicine / June 2007 to Aug 2007

- Wrote for Yale Medicine magazine, and the Medicine@Yale newsletter.
- ScienceNOW / Apr 2007 to June 2007
- Weekly news articles for *Science*'s website. Covered research on pulmonary fibrosis, the origin of potatoes, and how frogs made it to the Caribbean.

Stanford School of Medicine / Jan 2007 to Apr 2007

• Wrote press releases and magazine articles on topics including in vitro fertilization, the Atkins diet, and the use of war metaphors in medicine.

The Monterey County Herald / Sept 2006 to Dec 2006

• Reported for the daily newspaper, covering issues such as deep sea research, a hospital expansion, and the environmental impact of pesticides.

Living on Earth / June 2005 to Aug 2005

• Researched stories for the "Notes on Emerging Science" section of this show, which airs on NPR.

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EDUCATION

UC Santa Cruz Certificate in Science Writing

> Johns Hopkins University B.A. Biology

PROFESSIONAL AFFILIATIONS

National Association of Science Writers

D.C. Association of Science Writers (Board Member 2010-2011)

AWARDS

2009 DCSWA Science Newsbrief Award

2007 Merck Science Journalism Student Award

TOOLS

HTML CSS Soundslides Audacity Microsoft Office

SKILLS

Thorough reporting Engaging writing Detailed copyediting Organized and deadline-oriented Creative multimedia production Audio recording and editing Explaining complex ideas concisely