

Biography and Publications

Jennifer C. Waters, Ph.D.

Biography

<Employment>

2001-	Harvard Medical School
2003-	Director of Microscopy The faculty of the Analytical and Quantitative Light Microscopy course at the Marine Biological Laboratory

<Education>

1992	B.S. in Biology from SUNY Albany
1998	Ph.D. in Biology from UNC Chapel Hill

Publications

1)	Waters, JC. (2009) Accuracy and precision in quantitative fluorescence microscopy. <i>J Cell Biol</i> 185 :1135.
2)	Murray, JM, Appleton, PL, Swedlow, JR, Waters, JC: Evaluating performance in 3-D fluorescence microscopy. <i>J. Microscopy</i> 2007, 228:390-405.
3)	Waters, JC and Swedlow, JR. Interpreting fluorescence microscopy images and measurements. <i>Cell online</i> , 2007.
4)	Waters, JC. Live cell fluorescence imaging. In "Digital Microscopy, 3rd Edition". G Sluder and DE Wolf , Eds. 2007. Elsevier Academic Press, London.

Creation date : March,2010