

Jaclyn P Kerr

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PROFESSIONAL EXPERIENCE

WRITING and EDITING

- Co-wrote independent online game, *Acheron*, including the editing of puzzles and character texts
- Wrote multiple news stories for internet news site dedicated to online gaming (ARGN.com)
- Performed editorial duties for internet news site, including soliciting stories, editing text, responding to other press stories, and management of volunteer staff.
- Profiled 4 characters for the independent online game, *Eldritch Errors*, including both real-time improvisational writing and editing

ONLINE EXPERIENCE

- Designed web pages for multiple online games, including *Acheron* and *Omnifam*
- Full-time administrator of online forum (unfiction.com) with over 20,000 users, including account service, forum organization, and basic forum upkeep
- Assistant Producer of online game, *Eldritch Errors*

RESEARCH

- Currently pursuing doctorate degree in muscle physiology
- Able to switch gears fearlessly and refocus research when circumstances demand change
- Wrote and submitted full grants for funding, as well as provided support, information, and research for grants submitted by others
- Stays abreast of all current literature pertaining to research interests
- Provides assistance to co-workers and assists in the planning and carrying out of research duties and general lab maintenance
- Presented research at international meetings
- Managed laboratory finances and ordering for 8 person laboratory
- Managed multiple ongoing projects at major pharmaceutical R&D center, and provided assistance for outside collaborations

EMPLOYMENT HISTORY

GMD STUDIOS, Winter Park, Florida, Producer/Writer	2007
UNIVERSITY OF MARYLAND BALTIMORE, Baltimore, Maryland Graduate Research Associate	2003 – present
BARNES AND NOBLE, Baltimore, Maryland, Bookseller	2005 – present
ARGN.COM, Writer/Editor	2005 – 2007
UNFICTION.COM, Administrator	2003 – present
PFIZER GLOBAL R&D, Ann Arbor, Michigan, Research Assistant	2001 – 2003

EDUCATION

<i>PhD (in progress)</i> , UNIVERSITY OF MARYLAND BALTIMORE, Baltimore, Maryland	2003 – present
<i>BS</i> , UNIVERSITY OF GEORGIA, Athens, Georgia	1997 – 2001

PUBLICATIONS, POSTERS AND ABSTRACTS

Chu, G., **Kerr, J.P.**, Mitton, B., Egnaczyk, G.F., Vazquez, J.A., Shen, M., Kilby, G.W., Stevenson, T.I., Maggio, J.E., Vockley, J., Rapundalo, S.T., Kranias, E.G. (2004) Proteomic analysis of hyperdynamic mouse hearts with enhanced sarcoplasmic reticulum calcium cycling. *FASEB J.* **18(14)**: 1725-7.

Variant Isoforms of the Intermediate Filament Protein, Synemin, Regulate Its Subcellular Location and Function of its AKAP Domain. **J.P. Kerr**, L. Lund, M. Russell, M. Bond. *American Society for Cell Biology 2006 Poster Session.*

Alternative mRNA splicing of the intermediate filament protein, synemin, is developmentally regulated in cardiac myocytes. **J.P. Kerr**, L. Lund, M. Bond. *Experimental Biology 2007 Poster Session.*

The function of the AKAP and intermediate filament protein, Synemin, is regulated by its subcellular location and molecular structure. **J.P. Kerr**, L. Lund, M. Bond. *AKAP International Meeting 2007 Poster Session.*