CURRICULUM VITAE

JESSICA M. RENAULT (before Nov. 2010, Jessica M. Ledesma)

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EDUCATION

St. Joseph's University, M.S., Biology Loyola Marymount University, B.S., Biology

TEACHING

2011-present BIOL 204L/205L General Biology Lab, Chapman University

2008-2011 BISC 120L/220L General Biology Lab, University of Southern California

2006-2007 K-12 Curriculum design, Wagner Free Institute of Science

PROFESSIONAL EXPERIENCE

2011-present Laboratory Coordinator BIOL204L/205L, Chapman University

2007-2008 Instructional Laboratory Technician, University of Southern California

PUBLICATIONS

Ledesma, J.M. and McRobert, S.P (2008). Shoaling in juvenile guppies: the effect of body size and shoal size. Behavioral Processes 77(3): 384-388.

- **Ledesma, J.M.** and McRobert, S.P. (2008). Innate and learned shoaling preferences based on body coloration in juvenile mollies, *Poecilia latipinna*. Ethology 114(11): 1044-1048.
- Dougherty, S., **Ledesma, J.,** Bauer, K. and McRobert, S.P. (2010). The effects of isolation and experience on preference for large shoals in juvenile fish. Behavior 147(12): 1567-1576.

PRESENTATIONS

- Ledesma, J.M. and McRobert, S.P. (2007). Shoaling behavior in juvenile fish. The 44th Annual Meeting of the Animal Behavior Society, Burlington, VT.
- Ledesma, J.M. and McRobert, S.P. (2007). Shoaling behavior in juvenile fish. The Seventh Annual NSF GK-12 Meeting, Arlington, VA.
- Ledesma, J.M. and McRobert, S.P. (2007). Shoaling behavior in juvenile fish. The 18th Annual Sigma Xi Research Symposium, Saint Joseph's University, Philadelphia, PA.
- Ledesma, J.M. and McRobert, S.P. (2007). Shoaling behavior in juvenile fish. The Fourth Annual Lehigh Valley Ecology and Evolution Society Meeting, Desales University, Center Valley, PA.

FELLOWSHIPS

NSF GK-12 Graduate Teaching Fellowship (2005-2007)