

FIRST, LAST, Ph.D.
ADDRESS, CITY, STATE, ZIP
Phone, EMAIL: Name@hotmail.com

SUMMARY OF QUALIFICATIONS

- Experienced scientist with focus on neurobiology and signaling pathways involved in development
- Skilled in gathering, analyzing and synthesizing data and developing/testing of new hypotheses
- Excellent writing, verbal communication and presentation skills
- Experienced in scheduling, budgeting and leading projects for nonprofit organizations
- Demonstrated ability in writing successful grants, teaching materials and engagement proposals

PROFESSIONAL EXPERIENCE

Harvard School of Medicine, Boston, MA 2010- Present
Instructor

- Directing Research Seminar focusing in Developmental Neurobiology
- Developing the content (lectures and case studies) for the coursework
- Taught two courses each semester, 25 graduate students per course

Harvard School of Medicine, Boston, MA 2004 –2009
Postdoctoral Research Associate, Department of Neurobiology

- Published the first report on the involvement of novel receptor to neural development and growth
- Unraveled the molecular mechanism utilizing XX research areas
- Reported on novel receptor for its functional implications for conditional gene inactivation
- Demonstrated the involvement of this receptor in a specific disease state
- Presented research at the annual NSF conference
- Experienced in other research areas such as XX, XX, and XX

University of Pennsylvania, Philadelphia, PA 1999-2003
Research Fellow

- Investigated mechanisms of intracellular signaling pathways of growth factors.
- Conducted cloning and biochemical characterization of proteins involved in neural development
- Performed assays including XX, XX, and XX
- Established a mammalian/insect cell-based transient and stable cell lines for protein expression, purification and protein interaction studies

SCIENTIFIC ACCOMPLISHMENTS

- Demonstrated the role of novel receptor in neural development
- Unraveled the mechanism by which the receptor is controlled
- Developed an animal model to evaluate efficacy

PRESENTATIONS

- NSF conference, “Novel Receptor and its Importance” 2008
- Keystone Research Conference oral presentation 2006

EDUCATION

University of Pennsylvania, Philadelphia, PA 2003
Ph.D. in NeuroBiology

UCSD, San Diego, CA 1995
BS. Molecular Biology