

Jonathan Max Gitlin

Professional Profile

I am a researcher and scientific communicator with experience in writing for a variety of audiences. I also specialize in driving growth and development for academic and not-for-profit organizations by providing leadership through strategic management and planning.

Research Experience

Postdoctoral Researcher 2004 – present
University of Kentucky (Lexington, KY)

- Investigated the role of COX-2 in cardiovascular disease using in vivo mice models.
- Trained and supervised graduate students and technicians.
- Authored two peer-reviewed research papers.

Postdoctoral Fellow 2002 – 2004
The Scripps Research Institute (La Jolla, CA)

- Investigated the role of macrophage trafficking in cardiovascular disease.
- Directed research with technicians and collaborated with other postdoctoral fellows.

Research Associate 1998 – 2002
Unit of Critical Care, NHLI/Imperial College (London, UK)

- Organized and participated in collaborations with the University of Cambridge.
- Presented at five national and international meetings.
- Authored two peer-reviewed research papers and eight peer-reviewed abstracts.
- Supervised and assisted in training graduate and undergraduate research students.

Professional Experience

Staff Writer, Nobel Intent 2004 – present
ArsTechnica.com

- Reported on new discoveries in a broad range of scientific disciplines, including science policy, pharmaceuticals, medical research, and environmental issues.
- Explained and translated complex scientific ideas for a general readership of over 200,000 each month.
- Worked with other contributing science writers on articles and features.

Committee Chair 2005 – present
National Postdoctoral Association

- Chaired the International Postdoctoral Committee, which represented the interests of US-based postdocs who are foreign nationals
- Managed a project to create a comprehensive electronic resource for foreign postdocs working in the US
- Organized committee meetings, projects, and publications (“International Postdoctoral Researchers and Their Importance to the Advancement of U.S. Science, Technology and National Security”)

Vice President 2002 – 2004
The Scripps Research Institute Society of Fellows

- Managed the postdoctoral association at TSRI and its annual budget of \$60,000.
- Represented TSRI at the 2003 Joint Steering Committee for Public Policy during Capitol Hill’s Lobby Day.
- Planned, organized, and hosted seminars, workshops, events, and symposiums with academic and professional participants.

Contact Information

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Expertise

Organizational Management

Proven success in diverse organizational settings while working independently or with teams. Thorough knowledge in strategic planning, project management, leadership, and budgeting. Demonstrated experience in initiating and successfully implementing projects and initiatives.

Scientific Communication

Broad knowledge of current research and policy interests among biomedical scientists. Extensive experience in content production, including concept development, acquisition and editing of original essays, and trafficking of content.

Research

Extensive experience in directing and conducting research into the mechanisms behind cardiovascular diseases. Expertise in budget management, writing and critiquing scientific papers and grant proposals, and in lecturing and presenting posters to describe research findings.

Education

**National Heart and Lung Institute
Imperial College (London, UK)**

Ph.D. in Pharmacology (2002)

King’s College (London, UK)

B.Sc. in Pharmacology (1998)
2.i Honours

Awards

ATVB New Investigator Award (2004)

Professional Affiliations

National Association of Science Writers
American Medical Writers Association
National Postdoctoral Association