

PRIYA PANCHAL-BANERJEE

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PRIYAVISUALS.COM

PROFILE

As a Biomedical Communicator with a great deal of professional work experience in molecular biology, I am seeking to fulfill my ambitions to change the way science is perceived, and elucidate viable solutions via visuals and technology. I seek a dynamic atmosphere where passion for communication, curiosity, and technology drive the team's mission.

PROFESSIONAL EXPERIENCE

INVIVO COMMUNICATIONS INC. Mar 2016 - Present	ACCOUNT PROJECT MANAGER Management of various biomedical communications projects in pharmaceutical and medical device industries
PRIYAVISUALS Sep 2015 - Present	OWNER Creative lead on various biomedical research communications
LIFELEARN INC. Jun 2015 - Nov 2015	PRODUCTION ASSOCIATE Project management for corporate solutions, animations, infographics, interactive presentations
UNIVERSITY COLLEGE LONDON 2008-2011	GENOMICS CENTER MANAGER (UCL Genomics) Laboratory and project management, bioinformatics analyses, business development, team support
HEALTH CANADA 2007-2008	BIOLOGIST (Environmental and Molecular Mutagenesis) Toxicogenomics studies, bioinformatics analyses, and lab management
UNIVERSITY COLLEGE LONDON 2004-2006	RESEARCH TECHNICIAN (Scientific Support Services) Genomic research, laboratory maintenance, client support, team development and support
UNIVERSITY HEALTH NETWORK 2003	RESEARCH ASSISTANT (Microarray Center) Gene expression analysis of breast cancer progression using whole-genome microarrays

EDUCATION

UNIVERSITY OF TORONTO
M.Sc. Biomedical Communications
Institute of Medical Sciences
2015

UNIVERSITY OF LONDON
M.Sc. Bioinformatics (distinction)
Birkbeck College
2006

UNIVERSITY OF WATERLOO
B.Sc. Molecular Biology & Biotechnology (honours)
2004

SOFTWARE PROFICIENCY

Illustrator	
Photoshop	
Maya	
Zbrush	
AfterEffects	
Cinema 4D	
Edge	
Mudbox	
Audition	
Dreamweaver	

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SKILLS

Professional	Project management, collaborative, organizational and multi-tasking ability, written / oral communication, business development
Analytical/ computer	Statistical & Bioinformatics analyses, MS Office, website development, MAC and PC
Artistic	Theories of composition, colour, form, light, mixed media (traditional & digital), storytelling, animation
Laboratory	Genomics technologies, DNA/ RNA manipulation, cell culture

AWARDS & PUBLICATIONS

Masters Research Project: Redefining Risk - The Benefits of Toxicogenomics to Risk Assessment Procedures. Panchal-Banerjee P, Yauk C, Chepelev N, Woolridge N, Corrin M. Funded by Health Canada. 2015.

Identification of a gene regulatory network associated with prion replication. Marbiah MM, Harvey A, West BT, Louzolo A, Banerjee P, Alden J, Grigoriadis A, Hummerich H, Kan HM, Cai Y, Bloom GS, Jat P, Collinge J, Klöhn PC. EMBO J. May 19 2014.

Isolation of poly-3-hydroxybutyrate metabolism genes from complex microbial communities by phenotypic complementation of bacterial mutants. Wang C, Meek DJ, Panchal P, Boruvka N, Archibald FS, Driscoll BT, Charles TC. J. of App Env Microb. 72 (1):384-91; Jan 2006.

GROUPS

Association of Medical Illustrators
Member since 2013

Biomedical Communications
Association of Alumni and Students
Member since 2013

Scientific Illustration and Animation
for the Research Scientist
Member since 2011

Genomics discussion group
Member since 2006

PERSONAL INTERESTS

TRAVEL: Visiting new places, tasting new foods, meeting new people, and living like a local are the things I incorporate whenever I am traveling.

ART HISTORY: European and Asian arts fascinate me, as do many other cultural arts. I spend a great deal of time in museums and galleries.

COOKING: Being a picky eater growing up has turned me into a foodie. I love trying unique flavours and recipes.

ACTIVITIES: I live an active lifestyle, and incorporate hiking (particularly in Autumn), swimming, running, and more recently, martial arts.