

PRASAD S. KULKARNI, PhD, CMPP

CONTACT INFORMATION

Asclepius Medical Communications LLC
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Web: www.asclepius.co

PROFESSIONAL PROFILE

- Experienced medical writer and publication planning consultant with strong scientific training in infectious diseases and extensive experience in medical writing and publication planning in multiple areas including:
 - Vaccines (7- and 13-valent pneumococcal conjugate vaccines, meningococcal vaccines, influenza vaccines, rabies vaccines, and Japanese encephalitis vaccines)
 - Infectious diseases (antibiotics [eg, meropenem, doripenem, delamanid], antivirals [eg, telaprevir], antifungals [eg, isavuconazole], hepatitis C, HIV, and respiratory syncytial virus [RSV])
 - Respiratory diseases (cystic fibrosis, asthma, allergic rhinitis, and idiopathic pulmonary fibrosis)
 - Oncology (chronic lymphocytic leukemia, non-Hodgkin lymphomas, and non-small cell lung cancer)
 - Neurological disorders (schizophrenia/bipolar disorder)
 - Health Economics and Outcomes Research (HEOR) (cost-effectiveness and cost-utility analyses)
 - Diabetes (glucagon nasal powder for rescue of patients with insulin-induced severe hypoglycemia)
- Projects successfully completed or in progress include the following:
 - Strategic publication planning: Global publications plan supporting the launch of an improved 13-valent pneumococcal conjugate vaccine and North American publications plan supporting launch of a glucagon nasal powder device
 - Scientific writing: Abstracts, posters, slide presentations, primary manuscripts, and review manuscripts
 - Development of sales training modules encompassing a variety of therapeutic areas such as infectious diseases, respiratory diseases, cardiology, endocrinology (diabetes), and surgery (hernia repair)
 - Needs assessments for CME grant proposals (obesity, oncology, and infectious diseases)
- Certified Medical Publication Professional (CMPP)
- Formerly post-doctoral research fellow in infectious diseases at the Centers for Disease Control and Prevention (CDC), Atlanta, Georgia
- Formerly ad hoc reviewer of manuscripts submitted to peer-reviewed scientific journals

WORK EXPERIENCE

December 2012 – present	Principal Consultant Asclepius Medical Communications LLC, Ridgewood, NJ Freelance Medical Writing and Publication Planning
January 2012 – September 2012	Associate Vice-President for Scientific Services P-value Communications, Parsippany, NJ
February 2010 – December 2011	Scientific Specialist PAREXEL Medical Communications, Hackensack, NJ

WORK EXPERIENCE (CONTINUED)

August 2008 – January 2010 Senior Medical Director/Senior Medical Program Manager
Excerpta Medica, Bridgewater, NJ

June 2007 – August 2008 Medical Director
Excerpta Medica, Bridgewater, NJ

August 2006 – June 2007 Associate Medical Director
Indegene Pharmaceutical Solutions, Inc., Iselin, NJ

April 2006 – July 2006 Medical Writer
Medsn, Inc., Jersey City, NJ

September 2005 – February 2006 Visiting Scientist
Laboratory Branch
Division of HIV and AIDS Prevention
National Center for HIV/AIDS, STD and TB Prevention
Centers for Disease Control and Prevention, Atlanta, GA

August 2004 – July 2005 Consultant
Department of Public Health Sciences, University of Toronto,
Canada

Research conducted in residence at:
Laboratory Branch
Division of HIV and AIDS Prevention
National Center for HIV/AIDS, STD and TB Prevention
Centers for Disease Control and Prevention, Atlanta, GA

January 2003 – July 2004 Program Coordinator
Contraceptive Research and Development Program (CONRAD)
Department of Obstetrics and Gynecology
Eastern Virginia Medical School, Arlington, VA

Research conducted in residence at:
HIV and Retrovirology Branch
Division of AIDS, STD and TB Laboratory Research
National Center for Infectious Diseases
Centers for Disease Control and Prevention, Atlanta, GA

January 2000 – January 2003 Research Fellow
Oak Ridge Institute for Science and Education (ORISE)/US
Department of Energy
Oak Ridge, TN

Research conducted in residence at:
HIV and Retrovirology Branch
Division of AIDS, STD and TB Laboratory Research
National Center for Infectious Diseases
Centers for Disease Control and Prevention, Atlanta, GA

WORK EXPERIENCE (CONTINUED)

April 1999– December 1999

Visiting Research Associate
Department of Cancer Genetics
Roswell Park Cancer Institute, Buffalo, NY

COURSEWORK AND TRAINING

- Introduction to Effective Medical Writing – 14.0 credit hours.
 - Offered by The Center for Professional Innovation and Education, Southeastern, Pennsylvania
 - Course accredited by the Accreditation Council for Pharmacy Education (ACPE)

- Distance Learning Program offered by the International Society for Pharmacoeconomics and Outcomes Research (ISPOR)
 - Introduction to Outcomes Research
 - Introduction to Pharmacoeconomics
 - Cost-of-Illness/Cost Estimation (COI/CE)
 - Health-Related Quality of Life (HRQoL): Basics

PROFESSIONAL AFFILIATIONS

Member, International Society for Medical Publication Professionals (ISMPP)

Member, Drug Information Association (DIA)

Member, American Medical Writers Association (AMWA)

Member, Regulatory Affairs Professionals Society (RAPS)

EDUCATION

May 1999	Indiana State University, Terre Haute, IN Doctor of Philosophy (Life Sciences – Virology)
December 1989	Indiana State University, Terre Haute, IN Master of Science (Life Sciences – Cellular and Molecular Biology)
June 1987	St. Joseph’s College Post-Graduate Center Bangalore University, Bangalore, India Enrolled in Master of Science – Microbiology (Completed one year of the two-year degree program in June 1987)
May 1986	MES College, Bangalore University, Bangalore, India Bachelor of Science (Chemistry, Biology)

PEER-REVIEWED PUBLICATIONS

Promadej N, Costello C, Wernett MM, **Kulkarni PS**, Robison VA, Nelson KE, Hodge TW, Suriyanon V, Duerr A and McNicholl JM. Broad Human Immunodeficiency Virus (HIV)-specific T cell responses to conserved HIV proteins in HIV-seronegative women highly exposed to a single HIV-infected partner. *J Infect Dis.* 2003;187:1053-1063. PubMed PMID: 12660919.

PEER-REVIEWED PUBLICATIONS (CONTINUED)

Kulkarni PS, Butera ST and Duerr AC. Resistance to HIV-1 infection – lessons learned from studies of highly exposed persistently seronegative (HEPS) individuals. *AIDS Rev* 2003;5:87-103. PubMed PMID: 12876898.

Jones JF, **Kulkarni PS**, Butera ST and Reeves WC. GBV-C - a virus without a disease: We cannot give it chronic fatigue syndrome. *BMC Infect Dis.* 2005;5:78-81. PubMed PMID: 16191201.

Supapol WB, Remis RS, Raboud J, Millson M, Tappero J, Kaul R, **Kulkarni P**, McConnell MS, Mock PA, Culnane M, McNicholl J, Roongpisuthipong A, Chotpitayasunondh T, Shaffer N and Butera S. Reduced mother-to-child transmission of HIV associated with infant but not maternal GB virus C infection. *J Infect Dis.* 2008;197:1369-77. PubMed PMID: 18419578.

Supapol WB, Remis RS, Raboud J, Millson M, Tappero J, Kaul R, **Kulkarni P**, McConnell M, Mock PA, McNicholl J, Vanprapar N, Asavapiriyant S, Shaffer N and Butera S. Mother-to-child transmission of GBV-C in a cohort of GBV-C-HIV coinfecting women, Bangkok, Thailand. *J Infect Dis.* 2009;200:227-235. PubMed PMID: 19508162.

Supapol WB, Remis RS, Raboud J, Millson M, Tappero J, Kaul R, **Kulkarni P**, McConnell MS, Mock PA, McNicholl JM, Roongpisuthipong A, Chotpitayasunondh T, Shaffer N and Butera S. Prevalence and correlates of GB Virus C infection in HIV-infected and HIV-uninfected pregnant women in Bangkok, Thailand. *J Med Virol.* 2011;83:33-44. PubMed PMID: 21108337.

Felder S, Lechtenboehmer C, Bally M, Fehr R, Deiss M, Faessler L, Kutz A, Steiner D, Rast AC, Laukemann S, **Kulkarni P**, Stanga Z, Haubitz S, Huber A, Mueller B, Schuetz P. Association of nutritional risk and adverse medical outcomes across different medical inpatient populations. *Nutrition.* 2015;31:1385-1393. PubMed PMID: 26429660.

Laukemann S, Kasper N, **Kulkarni P**, Steiner D, Rast AC, Kutz A, Felder S, Haubitz S, Faessler L, Huber A, Fux CA, Mueller B, Schuetz P. Can We Reduce Negative Blood Cultures With Clinical Scores and Blood Markers? Results From an Observational Cohort Study. *Medicine (Baltimore).* 2015;94(49):e2264. doi:10.1097/MD.0000000000002264. PubMed PMID: 26656373.

Felder S, Braun N, Stanga Z, **Kulkarni P**, Faessler L, Kutz A, Steiner D, Laukemann S, Haubitz S, Huber A, Mueller B, Schuetz P. Unraveling the Link between Malnutrition and Adverse Clinical Outcomes: Association of Acute and Chronic Malnutrition Measures with Blood Biomarkers from Different Pathophysiological States. *Ann Nutr Metab.* 2016;68(3):164-172. PubMed PMID: 26855046.

RESEARCH PRESENTATIONS

Tabor P and **Kulkarni PS**. "Evaluation of the Method for Direct Determination of Synthetically Active Aquatic Bacteria". 88th Annual Meeting of the American Society for Microbiology, Miami Beach, FL; May 1988.

Kulkarni P, Dutta P, Reuland D and Tabor P. "Distribution of Mercury-resistant Bacteria in Surface Waters of an Indiana Surface-mining Area". 89th Annual Meeting of the American Society for Microbiology, New Orleans, LA; May 1989.

Kulkarni PS, Shi L and Geib RW. "Influence of Non-Immune System Host Genes on the Evolution of a Retrovirus". Annual Meeting of the Indiana Branch of the American Society for Microbiology, Indianapolis, IN; April 1992. *Garner Award for best poster.*

Kulkarni PS and Geib RW. "Functional analysis of the envelope gene of the Friend spleen focus-forming virus (F-SFFV) by PCR-based site-directed mutagenesis". Annual Meeting of Terre Haute Chapter of Sigma Xi, St. Mary of the Woods College, St. Mary of the Woods, IN; April 1998.

RESEARCH PRESENTATIONS (CONTINUED)

D Hansen, **P Kulkarni**, S Vanichseni, T Chaowanachan, R Gvetadze, M Martin, F van Griensven, K Choopanya, J Tappero, D Hu, and S Butera. "Influence of GB Virus C (GBV-C) Co-infection on HIV-1 Peak Viremia and Viral Set Point among Injecting Drug Users (IDU) in Bangkok." 4th International Conference on Emerging Infectious Diseases, Atlanta, GA; February 29-March 3, 2004.

W Bhanich Supapol, J Raboud, S Butera, **P Kulkarni**, M Millson, J Tappero, M Culnane, A Roongpisuthipong, T Chotpitayasunondh, and R Remis. "GBV-C coinfection in Thai HIV-infected pregnant women". 14th Annual Canadian Conference on HIV/AIDS Research, Vancouver B.C., Canada; May 12-15, 2005. [Poster 57]

Bhanich Supapol W, Remis RS, Raboud J, Millson M, Tappero J, Kaul R, **Kulkarni P**, McConnell M, Mock P, Culnane M, Roongpisuthipong A, Chotpitayasunondh T, Shaffer N, Butera S. "The impact of GBV-C infection on mother-to-child HIV transmission, Thailand". AIDS 2006 XVI International AIDS Conference, Toronto, Canada; August 13-18, 2006. [Abstract MOPE0387]

Bhanich Supapol W, Remis RS, Raboud J, Millson M, Tappero J, Kaul R, **Kulkarni P**, McConnell M, Mock P, Culnane M, Roongpisuthipong A, Chotpitayasunondh T, Shaffer N, Butera S. "Rate and correlates of mother-to-child transmission of GBV-C infection, Bangkok, Thailand". AIDS 2006 XVI International AIDS Conference, Toronto, Canada; August 13-18, 2006. [Abstract MOPE0410]

ACADEMIC AWARDS AND HONORS

1982-1986	Government of India National Merit Scholarship
1984-1986	Rotract Club of Bangalore North (India) Merit Scholarship
1987-1990	Teaching Assistantship, Department of Life Sciences, Indiana State University, Terre Haute, IN
1991-1996	Graduate Fellowship, Department of Life Sciences, Indiana State University, Terre Haute, IN
1992	Garner Award for best poster presentation, Annual Meeting of the Indiana Branch of the American Society for Microbiology, Indianapolis, IN
1994	Academic Excellence Award, College of Arts and Sciences, Indiana State University, Terre Haute, IN
1996-1998	Teaching Fellowship, Terre Haute Center for Medical Education, Indiana University School of Medicine, Terre Haute, IN
2000-2003	Research Fellowship, United States Department of Energy/Centers for Disease Control and Prevention (CDC) administered by the Oak Ridge Institute for Science and Education (ORISE), Oak Ridge, TN
2004	Honor Award Certificate from Director, National Center for Infectious Diseases (NCID), CDC, Atlanta, GA for participation in the CDC response to the SARS epidemic
2004-2005	Research Fellowship, Contraceptive Research and Development (CONRAD) Program, Department of Obstetrics and Gynecology, Eastern Virginia Medical School, Arlington, VA

EDITORIAL EXPERIENCE

Ad-hoc reviewer of manuscripts submitted to the following scientific journals:

'Virus Research' at the request of Dr. Thomas M. Folks, Member, Editorial Board

'Archives of Virology' at the request of Dr. Salvatore T. Butera, Member, Editorial Board

'Genetic Epidemiology' by invitation from Dr. D. J. Schaid, Editor-in-Chief

'Journal of General Virology' by invitation from Dr. C. Bangham, Member, Editorial Board

REFERENCES AND WRITING SAMPLES

Available upon request