

Ying Yuan, Ph.D.

Dr. Yuan has spent 25 years (8 in academia and 17 in industry) in the area of anti-infectives for both human and animal health in the USA. Specifically, he has led various anti-infective discovery project teams for antibiotic (small molecules and alternatives) and vaccine developments.

During this time, Dr. Yuan, as science lead, established the Anti-Infective Research Unit in China for Pfizer Global R&D. He subsequently led anti-infective therapeutic discovery efforts for livestock and companion animals within Pfizer Animal Health (now Zoetis). Dr. Yuan was also the Outreach Strategy Lead for animal anti-infectives in Pfizer/Zoetis. He built his management skills as a direct supervisor and as a project team leader in both academic and industrial environments. He also has international business development expertise across North America, Europe and Asia.

Dr. Yuan has 24 publications in peer-reviewed journals and holds five US patents plus one published application. He has received several NIH and Pfizer awards in the areas of science and leadership. He is fluent in English and Mandarin Chinese. Dr. Yuan is currently a member of the American Society of Microbiology, the founder of ABV Advisors LLC. and a reviewer of multiple NIH study sections.

Dr. Yuan's areas of expertise include human and animal anti-infective/antibacterial in microbiology and immunology, global alliances, biotechnology innovation and application, strategic planning and execution, collaboration setup and management, and R&D project leadership.

袁博士拥有8年学术和17年公司的人类和动物抗感染药研发经验。他曾经领导多个抗生素 (化学合成小分子和天然产物)和疫苗的研发项目。

袁博士具有作为科研团队负责人在中国建立辉瑞(Pfizer Inc.)人类抗感染研究中心的管理 经验。他随后曾负责辉瑞动保部门(后独立为的硕腾(Zoetis)动保公司)抗感染研发,家 畜/禽和宠物治疗领域抗感染和对外合作项目。袁博士具有很强的实验室操作及科研团队和 人员的管理经验。他有在美国,北美,欧洲和亚洲开发主持国际合作的经验和专长。

袁博士在一流国际国内科研刊物上发表过24篇论文,具有五项美国专利及一项专利申请。 他曾在美国国立卫生研究院(NIH)和辉瑞公司多次获奖。袁博士精通英语和中文。他现 为美国微生物学会会员并参与NIH多个资助领域的科学评审。袁博士还是ABV Advisors 有 限资询公司的创建人。

袁博士的专长领域包括人与动物的抗菌感染药物研发(微生物学及免疫学领域),国际业务 开发与合作, 生物技术创新与应用,以及科研规划和课题开发及管理。