



Research Valley Technology Alliance

The Research Valley Technology Alliance presents:

New Opportunities in the Commercialization of Bio Medical Research

Featuring

Dr. Roderick McCallum

Executive Associate Dean, College of Medicine
Texas A&M University Health Science Center

DATE & TIME: Tuesday, August 17, 2004 11:30am -1:00pm

LOCATION: Oxford Street
1710 Briarcrest ♦ Bryan 77802

COST: RVTA Members: \$15
Non-RVTA Members: \$20
Cost includes lunch. *No-cost to media representatives with RSVP*

RSVP: [Samantha Payton@tamu.edu](mailto:Samantha-Payton@tamu.edu), 979-862-1769
Please RSVP by 5 p.m. Friday, August 13.

Dr. Roderick E. McCallum

Roderick McCallum, Ph.D., currently serves as Executive Associate Dean for the College of Medicine, The Texas A&M University System Health Science Center. He also serves as Director of the Childhood Immunization Education Initiative - Hidalgo County, a project funded by the Houston Endowment to improve the immunization status of children in the *colonias* of south Texas. Dr. McCallum recently served as Director of Research for the Central Texas Veterans Health Care System and Interim Dean of Medicine. Other positions he has held include Interim Vice President for Academic Affairs for The Texas A&M University System Health Science Center, Associate Dean for Research and Graduate Studies, Head of the Department of Medical Microbiology and Immunology, and Director of the Institute of Molecular Pathogenesis and Therapeutics.

A native Kansan, Dr. McCallum received a B.A. and Ph.D. in Microbiology from the University of Kansas in 1967 and 1970, respectively. He was a U.S. Public Health Service postdoctoral trainee in Medical Microbiology at the University of Texas at Austin from 1970-72. He joined the faculty of the College of Medicine at the University of Oklahoma Health Science Center in 1972 and attained the rank of Professor of Microbiology and Immunology and Oral Pathology. Dr. McCallum was a Guest Professor at the University of Heidelberg in 1980 and 1985 and was a U.S. Army Summer Faculty Fellow at the U.S. Army Medical Research Institute of Infectious Diseases in 1983. He assumed his duties at Texas A&M in 1992.

Dr. McCallum was a member of the Bacteriology/Mycology Study Section, Division of Research Grants, National Institutes of Health and has served on the editorial boards of *Circulatory Shock*, *Infection and Immunity* and the *Journal of Immunology*. Dr. McCallum has also served as an editor for the journal, *Infection and Immunity*. He has published 44 books, chapters and journal articles and has received grants totaling \$4.76 million. He has performed research in the area of infectious disease pathogenesis and gram negative shock and sepsis and is a charter member of the International Endotoxin Society and the Shock Society.

Dr. McCallum is Past President of the Texas Branch of the American Society for Microbiology and in 1995, was named a Fellow of the American Academy of Microbiology. He also belongs to the Texas Infectious Diseases Society and the Society for Leukocyte Biology. Several of his numerous committee assignments have included the Health Professions Education Advisory Board of the Texas Higher Education Coordinating Board and the State and Federal Governmental Relations Committee of the Texas Healthcare & Bioscience Institute.

The RVTA is nonprofit organization that is committed to promoting and supporting technology-oriented businesses and organizations throughout the 7-County Research Valley area. It was established in 1993 to provide a cohesive technological infrastructure as well as leveraging local resources to meet community needs. More information and a calendar of upcoming events can be found at www.bvta.org.