

CURRICULUM VITAE

Name: Stephen K. Tyring, M.D., Ph.D., M.B.A.

Date: 1 July 2008

PRESENT POSITION AND ADDRESS

Clinical Professor:

Departments of Dermatology, Microbiology & Molecular Genetics and Internal
Medicine (Infectious Diseases)

The University of Texas Health Science Center, Houston

Member:

The Graduate School of Biomedical Sciences

The University of Texas Health Science Center, Houston

Adjunct Professor of Biological Sciences:

The School of Public Health

The University of Texas Health Science Center, Houston

Medical Director:

Center for Clinical Studies

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BIOGRAPHICAL

Date of Birth: August 22, 1949

Place of Birth: Oakland City, Indiana

Citizenship: U.S.A.

Wife: Patricia Lee, M.D.

EDUCATION

1967-1971 Indiana State University, B.A. (Biology/Chemistry)

1971-1973 Abilene Christian University, M.S. (Biology/Chemistry)

1975-1976 Texas A & M University (Microbiology)

1976-1979 Texas Tech University, Ph.D. (Medical Microbiology)

1979-1983 University of Texas Medical Branch, M.D.

1979-1984 University of Texas Medical Branch, Postdoctoral training

(with Dr. Samuel Baron, Chairman, Department of Microbiology)
1983-1984 University of Texas Medical Branch, Internship in Internal Medicine
1984-1987 University of Alabama in Birmingham, Resident in Dermatology
2001-2003 Rice University, Masters in Business Administration

PROFESSIONAL AND TEACHING EXPERIENCE

1993-2004 Professor, Departments of Dermatology, Microbiology & Immunology and Internal Medicine, UTMB
Member of Sealy Center for Vaccine Development, UTMB
Adjunct Professor of Biological Sciences (appointment 2000), UT Health Science Center at Houston, School of Public Health
1989-1993 Associate Professor, Departments of Microbiology and Immunology, Dermatology and Internal Medicine, UTMB
1987-1989 Assistant Professor, Departments of Microbiology and Dermatology, UTMB
1984-1987 Adjunct Assistant Professor of Microbiology, UTMB
1979-1984 Research Associate, Department of Microbiology, UTMB
1976-1979 Lab Instructor in medical microbiology, Texas Tech Univ. School of Medicine
1975-1976 Lab Instructor in general microbiology, Texas A & M University
1973-1975 Research Associate at Das Institut fuer Biologische Forschung, Cologne, West Germany
1971-1973 Teaching Assistantship in freshman biology labs, Abilene Christian University

LICENSURE INFORMATION

Texas, G5714
Board Certification: American Board of Dermatology

PROFESSIONAL SOCIETIES

Houston Dermatology Society
(Secretary-Treasurer 2001-2003, President 2004)
*American Dermatological Association
*Noah Worcester Dermatological Society
*Sigma Xi Research Society
*Society for Experimental Biology and Medicine
*American Federation for Clinical Research
*American Association for Cancer Research
*Infectious Disease Society of America (Fellow)
Harris County Medical Society
Texas Medical Association
Texas Dermatological Society (member: Board of Trustees)

Southern Medical Association
American Society for Microbiology
American Academy of Dermatology
(Chair of Committee on Sexually Transmitted Diseases, 2000-present)
(Ad hoc Task Force on Bioterrorism, 2002-present)
Society for Investigative Dermatology
(President of Southern Section, 1991-1992)
(Committee on Long-range Planning and Priorities, 2002-present)
American Medical Association
American Association for the Advancement of Science
American Association of University Professors
Dermatology Foundation (member of Medical and Scientific Committee 1997-2000)
Dermatology Foundation, Annenberg Circle
Dermatology Foundation, Vice-Chair Leaders Society
Dermatology Foundation, Board of Trustees
International Society of Dermatology
International Society for Interferon Research
International Society for Antiviral Research
European Academy of Dermatology and Venereology
*elected

HONORS

Alpha Omega Alpha Honor Medical Society
Joseph B. Kass Award for Research in Prevention of Disease (1982)
Medical Student Research Award (1983)
Mead Johnson Award for Excellence of Research by Intern-Resident (1984)
Roche Laboratory's Award in Basic Sciences, Intern-Resident Division (1984)
Roche Laboratory's Award in Basic Sciences, Intern-Resident Division (1985)
J. Lewis Pipkin Award in Dermatology (1986)
Mead Johnson Award for Excellence of Research by Intern-Resident (1986)
Roche Laboratory Award for Excellence in Clinical Research, Intern-Resident Division (1986)
American Medical Association Award for Outstanding Clinical Research (1986)
Paul Anderson Memorial Research Award from Pacific Dermatology Association (1990)

EDITORIAL BOARDS

- *Journal of the American Academy of Dermatology*
- *Journal of Cutaneous Medicine and Surgery*
- *Skin Research and Technology*
- *Skin Therapy Letter*
- *Genital Herpes Management News*
- *Dermatologic Therapy, guest editor*
- *Dermatology Clinics of North America, guest editor*

- *Revista de Ciencias Biologicas e da Saude*
- *International Journal of Dermatology*
- *Anais Brasileiros de Dermatologia*

REVIEWER FOR THE FOLLOWING JOURNALS

- *Archives of Dermatological Research*
- *Journal of Investigative Dermatology*
- *Journal of the American Academy of Dermatology*
- *Archives of Dermatology*
- *Dermatologic Surgery*
- *Photodermatology, Photoimmunology and Photomedicine*
- *Journal of Cutaneous Medicine & Surgery*
- *Skin Therapy Letter*
- *Antiviral Research*
- *Journal of Clinical Investigation*
- *Annals of Internal Medicine*
- *Journal of Infectious Diseases*
- *American Journal of Medical Science*
- *Journal of Molecular Medicine*
- *Viral Immunology*
- *Journal of Immunology*
- *Southern Medical Journal*
- *The Medical Letter*
- *Journal of Medical Virology*
- *Obstetrics and Gynecology*
- *AIDS Care*
- *Journal of Antimicrobial Chemotherapy*
- *New England Journal of Medicine*

STUDY SECTION AND FEDERAL REVIEW COMMITTEES

- National Institutes of Health Study Section: Epidemiology and Disease Control-2, 1991
- Member of NIH site-visit committee for General Clinical Research Center 1994
- NIAID review committee: Sexually Transmitted Diseases Cooperative Research Centers (STD-CRCS) 1995
- NIAMSD Review Committee: RFA, AR-95-003, "Clinical Studies: Skin Diseases in HIV/AIDS", 1996
- Chairman, NIAID Special Emphasis Panel for RFA: Research on Topical Microbicides for Prevention of STDs/HIV 1999
- Chairman, NIAID Special Emphasis Panel for RFA: Sexually Transmitted Diseases Cooperative Research Centers 2001
- Member of NIH Study Section ZRG1 GMA-1 10B: Small Business, Dermatology 2003

- Member of NIH Study Section ACTS (Arthritis, Connective Tissue and Skin) 2005

STATE AND NATIONAL COMMITTEES

- American Academy of Dermatology Bioterrorism Task Force (2001-2004)
- American Academy of Dermatology Committee on Sexually Transmitted Diseases (Chairman 1999-present)
- Board of Directors of American Cancer Society (Bay Area Unit)
- Advisory Board Member of AIDS Alliance of Bay Area
- STD Treatment Guidelines Committee of CDC AAD liaison, 1997-present
- NIAID Liaison Committee Member for American Academy of Dermatology, 1998-2003
- Scientific Advisory Committee of Dermatology Foundation, 1998-2000
- Consultant to the National Aeronautics and Space Administration Medical Operations' Astronaut Candidate Medical Selection and Standards Review Process, 1994-present
- Scientific & Medical Advisor to the VZV Research Foundation

COMMUNITY ACTIVITIES

- Advisory Board, AIDS Alliance of the Bay Area
- Advisory Board, Center for AIDS (Houston)
- Lecturer to various senior citizens groups on "Skin Problems of Senior Citizens"
- Medical advisor to Houston Herpes "HELP" Chapter

INTERNATIONAL COMMITTEES

- European Research Organization on Genital Infection and Neoplasia
- Latvian Association of Dermatovenerologists
- European Association of Dermatology and Venerology

COMMITTEE RESPONSIBILITIES

- Executive Committee of the Faculty of Medicine (Member at Large) 1993 - 1994
- Department of Dermatology Residency Selection Committee

TEACHING RESPONSIBILITIES

- Lectures to Dermatology residents and students on Dermatology elective (UT, Baylor, UTMB) (6-8 per year)
- Weekly supervision and clinical teaching of dermatology residents and senior medical students (on elective) on the diagnosis and treatment of outpatients in the dermatology clinic
- Seminars on current research given to the Departments of: Microbiology, Internal Medicine, Pediatrics, OB/Gyn, Family Medicine and Radiation Oncology (6-10 per year).

FEDERAL GRANTS

16 Federal grants from 1984 thru present

OTHER SPONSORED GRANTS (PRINCIPAL INVESTIGATOR)

Greater than 100 clinical trials performed in Dermatology and Viral Immunology from 1984 to present.

VACCINE DEVELOPMENT AND TESTING

Greater than 20 Vaccine development trials conducted from 1994 to present

PUBLICATIONS IN JOURNALS, CHAPTERS, MONOGRAPHS AND BOOKS

Over 500 Publications, in Journals, Chapters, Monographs and books

ABSTRACTS

More than 1000 published abstracts.

PRESENTATIONS

More than 1000 national and international presentations by Dr. Tyring and by research faculty, postdoctoral fellows, graduate and medical students who worked in Dr. Tyring's laboratory and/or research clinics.