



Terrence Blaschke

Professor of Medicine and of Molecular Pharmacology, Emeritus
Medicine - Clinical Pharmacology

 NIH Biosketch available Online

 Curriculum Vitae available Online

CONTACT INFORMATION

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Bio

BIO

Dr. Blaschke is Professor of Medicine and Molecular Pharmacology (Emeritus) at Stanford University, Adjunct Professor of Bioengineering and Therapeutic Sciences at UCSF and Adjunct Professor of Medicine at Indiana University. He joined the faculty at Stanford University School of Medicine in 1974. From November 2012 through 2015 Dr. Blaschke was a Senior Program Officer/Senior Advisor at the Bill and Melinda Gates Foundation and was a consultant to the BMGF. Dr. Blaschke was a member of the AIDS Clinical Trials Group and served as chair of the Pharmacology Committee. His research has focused on sources of variability in drug response. Studies of variability have emphasized modeling PK/PD relationships. His recent clinical efforts are directed at improving patient adherence in TB and other chronic diseases. Dr. Blaschke has over 180 original publications in peer reviewed journals. He is an Associate Editor of the Annual Review of Pharmacology and Toxicology.

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Medicine - Clinical Pharmacology
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Faculty Fellow, Stanford Center for Innovation in Global Health, (2015- present)
- Assistant Dean for Medical Student Advising, Stanford University School of Medicine, (2006-2012)
- Associate Dean for Medical Student Advising, Stanford University School of Medicine, (2002-2006)

HONORS AND AWARDS

- Henry J. Kaiser Award for Outstanding Contributions to Medical Education, Stanford University School of Medicine (1999)
- Rawls-Palmer Progress in Medicine Lecture and Award, American Society for Clinical Pharmacology and Therapeutics (2002)
- Honorary Fellowship, American College of Clinical Pharmacology (2004)
- Henry W. Elliott Distinguished Service Award, American Society for Clinical Pharmacology and Therapeutics (ASCPT) (2006)
- Oscar B. Hunter Award, American Society for Clinical Pharmacology and Therapeutics (ASCPT) (2007)

PROFESSIONAL EDUCATION

- B.S., University of Denver , Honors Program, Mathematics (1964)
- M.D., Columbia University, P&S , Medicine (1968)

COMMUNITY AND INTERNATIONAL WORK

- Consultant, Worldwide
- AMPATH Program, Eldoret, Kenya

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

My ongoing Stanford research activities involve studies on the clinical pharmacology of drugs used in HIV-infected patients.

A focus of my laboratory's efforts in investigating drugs used in HIV-infected patients is to optimize the individual benefit/risk of pharmacotherapy of HIV or opportunistic infections by discovering and quantifying the pharmacokinetics and pharmacodynamics (PK/PD) of drugs used in such therapy; i.e., the distribution of individual-specific dose-concentration-effect relationships in the population. My laboratory has a special interest in understanding the relationships between antiviral drug exposure and virologic and toxicological responses. In the past this has lead to studies examining drug-taking behavior in these patients, since exposure is a function of both individual variability in pharmacokinetics and individual patterns of drug-taking behavior. At the present time, my interests in HIV are in the access and quality of antiretroviral drugs for patients from less developed countries. The use of substandard drugs carries a high risk of promoting drug resistant variants of HIV, which could have widespread consequences over the long term. Another interest is drug-drug interactions between antiretroviral drugs and drugs used to treat opportunistic infections, in particular drugs used to treat tuberculosis.

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Chemical and Systems Biology (Phd Program)

Publications

PUBLICATIONS

- **Introduction to the Theme "Development of New Drugs: Moving from the Bench to Bedside and Improved Patient Care".** *Annual review of pharmacology and toxicology*
Blaschke, T. F., Insel, P. A., Amara, S. G., Meyer, U. A.
2022
- **The World Health Organization Prequalification Program and Clinical Pharmacology in 2030.** *Clinical pharmacology and therapeutics*
Blaschke, T. F., Lumpkin, M., Hartman, D.
2019
- **Wirelessly observed therapy compared to directly observed therapy to confirm and support tuberculosis treatment adherence: A randomized controlled trial.** *PLoS medicine*
Browne, S. H., Umlauf, A. n., Tucker, A. J., Low, J. n., Moser, K. n., Gonzalez Garcia, J. n., Peloquin, C. A., Blaschke, T. n., Vaida, F. n., Benson, C. A.
2019; 16 (10): e1002891
- **A systematic evaluation of effect of adherence patterns on the sample size and power of a clinical study.** *CPT: pharmacometrics & systems pharmacology*
Mallayamy, S., Chaturvedula, A., Blaschke, T., Fossler, M. J.
2018

- **Introduction to the Theme "New Approaches for Studying Drug and Toxicant Action: Applications to Drug Discovery and Development"** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY, VOL 58*
Insel, P. A., Amara, S. G., Blaschke, T. F., Meyer, U. A.
edited by Insel, P. A.
2018; 58: 33–36
- **Improving antiretroviral therapy adherence in resource-limited settings at scale: a discussion of interventions and recommendations** *JOURNAL OF THE INTERNATIONAL AIDS SOCIETY*
Haberer, J. E., Sabin, L., Amico, K. R., Orrell, C., Galarraga, O., Tsai, A. C., Vreeman, R. C., Wilson, I., Sam-Agudu, N. A., Blaschke, T. F., Vrijens, B., Mellins, C. A., Remien, et al
2017; 20
- **Improving antiretroviral therapy adherence in resource-limited settings at scale: a discussion of interventions and recommendations.** *Journal of the International AIDS Society*
Haberer, J. E., Sabin, L., Amico, K. R., Orrell, C., Galarraga, O., Tsai, A. C., Vreeman, R. C., Wilson, I., Sam-Agudu, N. A., Blaschke, T. F., Vrijens, B., Mellins, C. A., Remien, et al
2017; 20 (1): 21371
- **Poor medication adherence in clinical trials: consequences and solutions.** *Nature reviews. Drug discovery*
Breckenridge, A., Aronson, J. K., Blaschke, T. F., Hartman, D., Peck, C. C., Vrijens, B.
2017; 16 (3): 149-150
- **Adherence to Medications: Insights Arising from Studies on the Unreliable Link Between Prescribed and Actual Drug Dosing Histories** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY, VOL 52*
Blaschke, T. F., Osterberg, L., Vrijens, B., Urquhart, J.
2012; 52: 275-?
- **Global Challenges for Clinical Pharmacology in the Developing World** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
Blaschke, T. F.
2009; 85 (6): 579-581
- **Adherence to medication.** *New England journal of medicine*
Osterberg, L., Blaschke, T.
2005; 353 (5): 487-497
- **Drug therapy - Adherence to medication** *NEW ENGLAND JOURNAL OF MEDICINE*
Osterberg, L., Blaschke, T.
2005; 353 (5): 487-497
- **The disposition of saquinavir in normal and P-glycoprotein deficient mice, rats, and in cultured cells** *DRUG METABOLISM AND DISPOSITION*
Washington, C. B., Wiltshire, H. R., Man, M., Moy, T., Harris, S. R., Worth, E., Weigl, P., Liang, Z. M., Hall, D., Marriott, L., Blaschke, T. F.
2000; 28 (9): 1058-1062
- **Nicotine impairs endothelium-dependent dilatation in human veins in vivo** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
Chalon, S., Moreno, H., Benowitz, N. L., Hoffman, B. B., Blaschke, T. F.
2000; 67 (4): 391-397
- **A Markov mixed effect regression model for drug compliance** *STATISTICS IN MEDICINE*
GIRARD, P., Blaschke, T. F., Kastrissios, H., Sheiner, L. B.
1998; 17 (20): 2313-2333
- **Patient compliance and drug failure in protease inhibitor monotherapy** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Vanhove, G. F., Schapiro, J. M., Winters, M. A., Merigan, T. C., Blaschke, T. F.
1996; 276 (24): 1955-1956
- **Clinical and epidemiological correlates of treatment change in patients with NMOSSD: insights from the CIRCLES cohort.** *Journal of neurology*
Gholizadeh, S., Exuzides, A., Lewis, K. E., Palmer, C., Waltz, M., Rose, J. W., Jolley, A. M., Behne, J. M., Behne, M. K., Blaschke, T. F., Smith, T. J., Sinnott, J., Cook, et al

2022

- **Supporting the Art: Medication Adherence Patterns in Persons Prescribed Ingestible Sensor-enabled Oral Pre-Exposure Prophylaxis to Prevent Human Immunodeficiency Virus (HIV) Infection.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Browne, S. H., Vaida, F., Umlauf, A., Tucker, A. J., Blaschke, T. F., Benson, C. A.
2022
- **Demographic and Relapse Correlates of Treatment Change in NMOSD Patients: Analysis of the CIRCLES Study**
Gholizadeh, S., Exuzides, A., Lewis, K., Palmer, C., Waltz, M., Rose, J., Jolley, A., Behne, J., Behne, M., Blaschke, T., Smith, T., Yeaman, M., Sinnott, et al
LIPPINCOTT WILLIAMS & WILKINS.2021
- **Correlates of Rituximab Discontinuation in Patients with NMOSD: a CIRCLES Cohort Analysis**
Exuzides, A., Gholizadeh, S., Lewis, K., Palmer, C., Waltz, M., Rose, J., Jolley, A., Behne, J., Behne, M., Blaschke, T., Smith, T., Cook, L., Sinnott, et al
LIPPINCOTT WILLIAMS & WILKINS.2021
- **Relapse Profile Correlates with Treatment Change in NMOSD Patients of the CIRCLES Cohort**
Exuzides, A., Gholizadeh, S., Sinnott, J., Lewis, K., Palmer, C., Waltz, M., Rose, J., Jolley, A., Behne, J., Behne, M., Blaschke, T., Smith, T., Cook, et al
LIPPINCOTT WILLIAMS & WILKINS.2021
- **Introduction to the Theme "Old and New Toxicology: Interfaces with Pharmacology".** *Annual review of pharmacology and toxicology*
Costa, M. n., Blaschke, T. F., Amara, S. G., Meyer, U. A., Insel, P. A.
2021; 61: 1–7
- **Introduction to the Theme "New Insights, Strategies, and Therapeutics for Common Diseases".** *Annual review of pharmacology and toxicology*
Insel, P. A., Blaschke, T. F., Amara, S. G., Meyer, U. A.
2021
- **Scientific considerations for global drug development.** *Science translational medicine*
Wilson, J. L., Cheung, K. W., Lin, L., Green, E. A., Porras, A. I., Zou, L., Mukanga, D., Akpa, P. A., Darko, D. M., Yuan, R., Ding, S., Johnson, W. C., Lee, et al
2020; 12 (554)
- **Correlates of Anti-AQP4 Autoantibody Serostatus Among NMOSD Participants in the CIRCLES Study**
Cook, L., Alvey, J., Rose, J., Jolley, A., Kuhn, R., Marron, B., Behne, M., Sheard, J., Behne, J., Blaschke, T. F., Smith, T. J., Yeaman, M.
LIPPINCOTT WILLIAMS & WILKINS.2020
- **Comparative Immune Cell and Cytokine Phenotyping in Neuromyelitis Optica Spectrum Disorder Patients from the CIRCLES Cohort**
O'Connor, K., Sharma, A., Cotzomi, E., Jiang, R., Cook, L., Alvey, J., Blaschke, T., Sheard, J., Behne, J., Smith, T., Yeaman, M.
LIPPINCOTT WILLIAMS & WILKINS.2020
- **Introduction to the Theme "Ion Channels and Neuropharmacology: From the Past to the Future".** *Annual review of pharmacology and toxicology*
Dolphin, A. C., Insel, P. A., Blaschke, T. F., Meyer, U. A.
2020; 60: 1–6
- **Towards consensus on correct interpretation of protein binding in plasma and other biological matrices for COVID-19 therapeutic development.** *Clinical pharmacology and therapeutics*
Boffito, M. n., Back, D. J., Flexner, C. n., Sjö, P. n., Blaschke, T. F., Horby, P. W., Cattaneo, D. n., Acosta, E. P., Anderson, P. n., Owen, A. n.
2020
- **Collaborative International Research in Clinical and Longitudinal Experience Study in NMOSD.** *Neurology(R) neuroimmunology & neuroinflammation*
Cook, L. J., Rose, J. W., Alvey, J. S., Jolley, A. M., Kuhn, R., Marron, B., Pederson, M., Enriquez, R., Yearley, J., McKechnie, S., Han, M. H., Tomczak, A. J., Levy, et al
2019; 6 (5): e583

- **Neuromyelitis optica spectrum disorder: Patient experience and quality of life.** *Neurology(R) neuroimmunology & neuroinflammation*
Beekman, J., Keisler, A., Pedraza, O., Haramura, M., Gianella-Borradori, A., Katz, E., Ratchford, J. N., Barron, G., Cook, L. J., Behne, J. M., Blaschke, T. F., Smith, T. J., Yeaman, et al
2019; 6 (4): e580
- **Introduction to the Theme "New Therapeutic Targets".** *Annual review of pharmacology and toxicology*
Insel, P. A., Amara, S. G., Blaschke, T. F., Meyer, U. A.
2019; 59: 15–20
- **Collaborative International Research in Clinical and Longitudinal Experience Study in NMOSS.** *Neurology(R) neuroimmunology & neuroinflammation*
Cook, L. J., Rose, J. W., Alvey, J. S., Jolley, A. M., Kuhn, R. n., Marron, B. n., Pederson, M. n., Enriquez, R. n., Yearley, J. n., McKechnie, S. n., Han, M. H., Tomczak, A. J., Levy, et al
2019; 6 (5)
- **Usability of a Medication Event Reminder Monitor System (MERM) by Providers and Patients to Improve Adherence in the Management of Tuberculosis.** *International journal of environmental research and public health*
Liu, X., Blaschke, T., Thomas, B., De Geest, S., Jiang, S., Gao, Y., Li, X., Buono, E. W., Buchanan, S., Zhang, Z., Huan, S.
2017; 14 (10)
- **Introduction to the Theme "New Methods and Novel Therapeutic Approaches in Pharmacology and Toxicology"** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY, VOL 57*
Insel, P. A., Amara, S. G., Blaschke, T. F., Meyer, U. A.
2017; 57: 13-17
- **Introduction to the Theme "New Methods and Novel Therapeutic Approaches in Pharmacology and Toxicology".** *Annual review of pharmacology and toxicology*
Insel, P. A., Amara, S. G., Blaschke, T. F., Meyer, U. A.
2016: -?
- **Introduction to the Theme "Cancer Pharmacology"** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY, VOL 56*
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2016; 56: 19–22
- **Introduction to the Theme "Precision Medicine and Prediction in Pharmacology"** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY, VOL 55*
Insel, P. A., Amara, S. G., Blaschke, T. F.
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2015; 55: 11–14
- **Impact of Adherence and Anthropometric Characteristics on Nevirapine Pharmacokinetics and Exposure Among HIV-Infected Kenyan Children** *JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*
Vreeman, R. C., Nyandiko, W. M., Liechty, E. A., Busakhala, N., Bartelink, I. H., Savic, R. M., Scanlon, M. L., Ayaya, S. O., Blaschke, T. F.
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- **Integrative Continuum: Accelerating Therapeutic Advances in Rare Autoimmune Diseases** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY, VOL 52*
Van Herle, K., Behne, J. M., Van Herle, A., Blaschke, T. F., Smith, T. J., Yeaman, M. R.
2012; 52: 523-547
- **Understanding Forgiveness: Minding and Mining the Gaps Between Pharmacokinetics and Therapeutics** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
Osterberg, L. G., Urquhart, J., Blaschke, T. F.
2010; 88 (4): 457-459
- **Variable adherence to prescribed dosing regimens for protease inhibitors: scope and outcomes.** *Current opinion in HIV and AIDS*
Blaschke, T. F.
2008; 3 (6): 603-607

- **Variable adherence to prescribed dosing regimens for protease inhibitors: scope and outcomes** *CURRENT OPINION IN HIV AND AIDS*
Blaschke, T. F.
2008; 3 (6): 603-607
- **Increased vascular alpha1-adrenergic sensitivity in patients with renal failure: receiving recombinant erythropoietin.** *American journal of therapeutics*
Abiose, A. K., Aronow, W. S., Moreno, H., Nair, C. K., Blaschke, T. F., Hoffman, B. B.
2007; 14 (5): 427-434
- **Improving data reliability using a non-compliance detection method versus using pharmacokinetic criteria** *JOURNAL OF PHARMACOKINETICS AND PHARMACODYNAMICS*
Kshirsagar, S. A., Blaschke, T. F., Sheiner, L. B., Krygowski, M., Acosta, E. P., Verotta, D.
2007; 34 (1): 35-55
- **Characterization of nelfinavir binding to plasma proteins and the lack of drug displacement interactions** *HIV MEDICINE*
Motoya, T., Thevanayagam, L. N., Blaschke, T. F., Au, S., Stone, J. A., Jayewardene, A. L., Chi, J., Aweeka, F. T.
2006; 7 (2): 122-128
- **Adherence to medication - Reply** *NEW ENGLAND JOURNAL OF MEDICINE*
Osterberg, L., Blaschke, T.
2005; 353 (18): 1973-1974
- **Sex differences in pharmacokinetics and pharmacodynamics** *ANNUAL REVIEW OF PHARMACOLOGY AND TOXICOLOGY*
Gandhi, M., Aweeka, F., Greenblatt, R. M., Blaschke, T. F.
2004; 44: 499-523
- **Protein binding in antiretroviral therapies** *AIDS RESEARCH AND HUMAN RETROVIRUSES*
Boffito, M., Back, D. J., Blaschke, T. F., Rowland, M., Bertz, R. J., Gerber, J. G., Miller, V.
2003; 19 (9): 825-835
- **Effect of simultaneous versus staggered dosing on pharmacokinetic interactions of protease inhibitors** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
Washington, C. B., Flexner, C., Sheiner, L. B., Rosenkranz, S. L., Segal, Y., Aberg, J. A., Blaschke, T. F.
2003; 73 (5): 406-416
- **Model-based analysis of the pharmacokinetic interactions between ritonavir, nelfinavir, and saquinavir after simultaneous and staggered oral administration** *DRUG METABOLISM AND DISPOSITION*
Lu, J. F., Blaschke, T. F., Flexner, C., Rosenkranz, S. L., Sheiner, L. B.
2002; 30 (12): 1455-1461
- **Pharmacokinetic interactions between protease inhibitors and statins in HIV seronegative volunteers: ACTG Study A5047** *AIDS*
Fichtenbaum, C. J., Gerber, J. G., Rosenkranz, S. L., Segal, Y., Aberg, J. A., Blaschke, T., Alston, B., Fang, F., Kosel, B., Aweeka, F.
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- **Model-based analysis of the pharmacokinetic interactions between dual HIV protease inhibitions after simultaneous or staggered oral administration.**
Lu, J., Blaschke, T., Flexner, C., Rosenkranz, S., Sheiner, L.
NATURE PUBLISHING GROUP.2002: P15-P15
- **Optimizing the science of drug development: Opportunities for better candidate selection and accelerated evaluation in humans** *JOURNAL OF CLINICAL PHARMACOLOGY*
Lesko, L. J., Rowland, M., Peck, C. C., Blaschke, T. F.
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- **Asymmetric dimethylarginine increases mononuclear cell adhesiveness in hypercholesterolemic humans** *ARTERIOSCLEROSIS THROMBOSIS AND VASCULAR BIOLOGY*

- Chan, J. R., Boger, R. H., Bode-Boger, S. M., Tangphao, O., Tsao, P. S., Blaschke, T. F., Cooke, J. P.
2000; 20 (4): 1040-1046
- **Interactions of HIV protease inhibitors with a human organic cation transporter in a mammalian expression system** *DRUG METABOLISM AND DISPOSITION*
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NATURE PUBLISHING GROUP.2000: 156-56
 - **Vascular reactivity in obstructive sleep apnea syndrome** *AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE*
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 - **Heparin-induced vasodilation in human hand veins** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
Tangphao, O., Chalon, S., Moreno, H. J., Abiose, A. K., Blaschke, T. F., Hoffman, B. B.
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 - **Angiotensin-converting enzyme inhibition improves venous endothelial dysfunction in chronic smokers** *CLINICAL PHARMACOLOGY & THERAPEUTICS*
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 - **Pharmacokinetics of intravenous and oral L-arginine in normal volunteers** *BRITISH JOURNAL OF CLINICAL PHARMACOLOGY*
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 - **L-arginine and nitric oxide-related compounds in plasma: comparison of normal and arginine-free diets in a 24-h crossover study** *VASCULAR MEDICINE*
Tangphao, O., Chalon, S., Coulston, A. M., Moreno, H., Chan, J. R., Cooke, J. P., Hoffman, B. B., Blaschke, T. F.
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 - **Pharmacokinetics of L-arginine during chronic administration to patients with hypercholesterolaemia** *CLINICAL SCIENCE*
Tangphao, O., Chalon, S., Moreno, H., Hoffman, B. B., Blaschke, T. F.
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 - **The extent of non-adherence in a large AIDS clinical trial using plasma dideoxynucleoside concentrations as a marker** *95th Annual Meeting of the American-Society-of-Clinical-Pharmacology*
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Moreno, H., Chalon, S., Urae, A., Tangphao, O., Abiose, A. K., Hoffman, B. B., Blaschke, T. F.
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Tangphao, O., Coulston, A. M., Moreno, H., Chalon, S., Chan, J. R., Cooke, J. P., Blaschke, T. F., Hoffman, B. B.
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