Prof. Dr. Gunda I. Georg

Regents Professor of Medicinal Chemistry, University of Minnesota, USA Robert Vince Endowed Chair, McKnight Presidential Cahir

Curriculum Vitae

Education

1975 Degree in Pharmacy, University of Marburg 1980 PhD in Pharmaceutical Chemistry, University of Marburg

Professional appointments

1980 Postdoc, Institute for Pharmaceutical Chemistry, University of Marburg

1982 Postdoc, Department of Chemistry, University of Ottawa, Canada

1983 Assistant Professor, Medicinal Chemistry, University of Rhode Island, Kingston, R.I. USA

1984-2006, Assistant, Associate, Professor, and Distinguished Professor, University of Kansas, USA

2007-present, Professor of Medicinal Chemistry, University of Minnesota, USA

2007-2022, Head of the Department of Medicinal Chemistry, University of Minnesota

2007-present, Director, Institute for Therapeutics Discovery and Development

2018-present Regents Professor

Membership in Professional Organizations

American Chemical Society

Division of Medicinal Chemistry

Division of Organic Chemistry

American Association for the Advancement of Science

American Association for Cancer Research (AACR)

International Society of Heterocyclic Chemistry

Deutsche Pharmazeutische Gesellschaft

Gesellschaft Deutscher Chemiker

Division of Medicinal Chemistry

American Association of Pharmaceutical Scientists

Iota Sigma Pi

Phi Lambda Upsilon

Phi Beta Kappa

Scientific Board Positions (selected)

Editor-in-Chief for the *Journal of Medicinal Chemistry* (2011-2020)

Division of Medicinal Chemistry of the American Chemical Society

Vice Chair and Chair of the Long-Range Planning Committee (2023)

Chair (2024) of Executive Committee, Past Chair (2025)

Reviewer for the National Institutes of Health, National Science Foundation, and other national and international funding agencies.

University of Bonn, Germany, Scientific Advisory Board, Research Training Group (2024-2029)

City of Hope Comprehensive Cancer Center External Advisory Board (2023-present)

YourChoice Therapeutics, San Francisco (2019-present)

University of Tennessee, Memphis, TN, College of Pharmacy Drug Discovery Center (2018-present)

Purdue Cancer Center Drug Discovery, West Lafayette, IN (2013-present)

National Cancer Institute Chemical Biology Consortium Steering Committee (2022-present)

Research:

Medicinal Chemistry, drug discovery, contraception, and cancer. Co-inventor of one marketed drug and three drugs in clinical trials. 270 publications; 12,517 citations, h-index 60 (April 2024)

Honors (selected)

2023 Carl Mannich Medal of the German Pharmaceutical Society (DPhG)

2020 Alfred Burger Award in Medicinal Chemistry of the American Chemical Society

- 2017 Medicinal Chemistry Hall of Fame, American Chemical Society Division of Medicinal Chemistry (MEDI)
- 2013 Ernest H. Volwiler Research Achievement Award of the American Association of Colleges of Pharmacy
- 2013 Elected Fellow of the American Chemical Society
- 2000 Sato Memorial International Award of the Pharmaceutical Society of Japan
- 1996 AAAS Fellow