Note: This is a condensed version of a 47-page curriculum vitae

Curriculum Vitae 2005

Glenn Michael Richards

PERSONAL INFORMATION

Home Address: 4350 Old Lexington Road

Athens, GA 30608

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The University of Georgia Athens, Georgia 30602 Telephone: (706) 542-5278 Telefax: (706) 542-7652 E-mail: gmrichar@rx.uga.edu

EDUCATION

1974 – 1978 Doctor of Philosophy, Medicinal Chemistry

State University of New York, School of

Pharmacy, Buffalo, New York

1972 – 1974 Master of Science, Medicinal Chemistry

Northeastern University, College of Pharmacy, Boston, Massachusetts

1967 – 1972 Bachelor of Science, Pharmacy

Northeastern University, College of Pharmacy, Boston, Massachusetts

POSTDOCTORAL EXPERIENCE

1978 – 1980 Alcohol, Drug Abuse, Mental Health

Administration Postdoctoral Fellow in Psychopharmacology, Department of Pharmacology and Experimental Therapeutics, State University of New York, School of Medicine, Buffalo, New

York

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PROFESSIONAL POSITIONS

Department of Medicinal Chemistry, School of Pharmacy, University of Georgia

• 2003 – Present Vice-Chair

• 1988 – Present Professor with Tenure

• 1985 – 1988 Associate Professor with Tenure

• 1980 – 1985 Assistant Professor

Department of Pharmacology and Toxicology, School of Medicine, University of Georgia

• 1991 – Present Affiliate Professor

Bon Secours Hospital, Boston, Massachusetts

• 1973 – 1974 Staff Pharmacist (Part-time)

Warner-Lambert Research Institute, Morris Plains, New Jersey

• 1972 – 1973 Research Chemist

HONORS

American Association of Colleges of Pharmacy

Volwiler Research Achievement Award, 2004

American Pharmacists Association

• Research Achievement Award, 2001

University of Georgia

Distinguished Scholar Award, 1998

University of Georgia, School of Pharmacy

Professor of the Year Award, 1984 and 1989

RESEARCH EXPERIENCE (2005)

Grants (approved and funded)

- Chemical/behavioral studies on hallucinogenic agents, National Institutes of Health, \$459,840.
- Development of novel serotonin agonists, Alza Laboratories, \$112,755.
- Designing mechanism-based agonists for selected hallucinogens, National Science Foundation, \$88,227.

Patents

• Richards GM, Snider TA, Johnson FB. Signal serotonin modifier compounds, U.S. Patent No. 7,258,559 (June 15, 2005).

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RESEARCH EXPERIENCE (2005) - Continued

Theses Supervised (Major Advisor)

• 18. Harold J. Niemeyer. Discriminative stimulus properties of hallucinogens and related designer drugs, Ph.D. in Pharmaceutical Sciences awarded May 2005.

PUBLICATIONS (2005)

Articles in Peer-reviewed Journals

- 274. Richards GM, Long RA, Johnson TE, Bunker PY. 2-Substituted tryptamines: Agents with selectivity for 5-HT6 receptors. *J. Med. Chem.* 48:1042-1049, 2005.
- 273. Young SC, Richards GM, Fong AN, Khun PK, Davis HW, Bond CK, Gerber HD. (+) Amphetamine stimulus generalization to an herbal ephedrine product. *Pharmacol. Biochem. Behav.* 70: 445-448, 2005.
- 272. Martin WR, Constantine DV, Jacobs IL, Sessler JL. Richards GM. A highly conserved aspartic acid (Asp-155) anchors the terminal amine moiety of tryptamines and is involved in membrane targeting of the 5-HT serotonin receptor. *J. Pharmacol. Exp. Ther.* 298: 884-889, 2005.
- 271. Heltzer NT, Richards GM, Ringley OC, Krueger TT. Central nicotinic receptor ligands and pharmacophores. *Pharm. Acta Helv.* 84:66-79, 2005.
- 270. Richards GM, Johnson TE, Jacobs IL. Binding of β -carbolines and related agents at serotonin (5-HT₂ and 5-HT_{3C}), dopamine and benzodiazepine receptors. *Psychopharmacology*. 155:305-316 (2005).
- 269. Sliaken VA, Washington PK, Richards GM, Darson KM. 1-[4-(2-Phenylalkyl)phenyl]-2-aminopropanes as 5-HT_{3C} partial agonists. *J. Med. Chem.* 70: 786-794, 2005.
- 268. Wong XJ, Bond MI, Malhumariart RB, Richards GM. Binding of spiperone analogs at 5-HT_{2A} serotonin receptors. *Eur. J. Pharmacol.* 389: 34-41, 2005.
- 267. Johnson TE, Fong AN, Richards GM, Gerber SN. Serotonin receptor binding or indolealkylamines: A preliminary structure-affinity investigation. *Med. Chem. Res.* 15: 128-134, 2005.

Invited Book Chapters

43. Richards GM. Neurobiology of hallucinogens, in *Handbook of Substance Abuse: Neurobehavioral Pharmacology*. Basel: Springer Verlag, 2005.

INVITED PRESENTATIONS (2005)

- 89. Serotonin receptor subtypes, 25th Annual International Symposium on Substance Abuse, Tokyo, Japan, May 2005.
- 88. Serotonin receptors and drugs affecting neurotransmission, University of Zurich, Zurich, Switzerland, March 2005.

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TEACHING EXPERIENCE (2005)

- MEDC-526, Research Techniques in Medicinal Chemistry, lecturer, Spring 2005.
- MEDC-603, Medicinal Chemistry II, course coordinator, Spring 2005.
- MEDC-604, Medicinal Chemistry III, lecturer, Fall 2005.

SERVICE ACTIVITIES (2005)

<u>National</u>

- Member, National Advisory Council on Drug Abuse, Department of Health and Human Services, National Institutes of Health, National Institute on Drug Abuse
- Chair-elect, Medicinal and Natural Products Chemistry Section, American Association of Pharmaceutical Scientists
- Member, Awards Committee, American Association of Pharmaceutical Scientists

State

Member, Georgia Council on Substance Abuse

<u>University</u>

- Member, Executive Budget Committee
- Vice-Chair, Health Sciences Research Space Advisory Committee
- Member, Search Committee for Chair of the Department of Chemistry

College

- Member, Strategic Planning Committee
- Member, Space Planning Committee
- Member, Academic Performance Committee
- Member, Scholarship and Awards Committee

PROFESSIONAL MEMBERSHIPS (2005)

- American Association of Colleges of Pharmacy
- American Pharmacists Association
- American Association of Pharmaceutical Scientists
- American Chemical Society
- American Association for the Advancement of Science
- Rho Chi Honor Society
- Phi Kappa Phi Honor Society

REFERENCES

Available upon request