

<p>It is the applicant's responsibility to keep this information current. To advise the County of any changes please contact Christine Coble by telephone at 606-5300 or by e-mail at CobleC@leoncountyfl.gov Applications will be discarded if no appointment is made after two years.</p>			
Name: Marc Freeman		Date: 7/10/2014	
Home Phone: 562-1335	Work Phone:	Email: prolactin@comcast.net	
Occupation: Professor Emeritus (retired)	Employer: Florida State University		
Please check box for preferred mailing address.			
Work Address:			
City/State/Zip:			
Home Address 5143 Icicle Hill			
City/State/Zip:Tallahassee, FL 32303-7347			
Do you live in Leon County? <input checked="" type="checkbox"/> Yes No If yes, do you live within the City limits? <input checked="" type="checkbox"/> Yes No			
Do you own property in Leon County? <input checked="" type="checkbox"/> Yes No If yes, is it located within the City limits? <input checked="" type="checkbox"/> Yes No			
For how many years have you lived in and/or owned property in Leon County? ___42_ years			
Are you currently serving on a County Advisory Committee? Yes <input checked="" type="checkbox"/> No			
If Yes, on what Committee(s) are you a member?			
Have you served on any previous Leon County committees? Yes <input checked="" type="checkbox"/> No			
If Yes, on what Committee(s) have you served? _____			
Are you interested in serving on any specific Committee(s)? If yes, please indicate your preference			
1st Choice: LCRDA_____ 2nd Choice: _____			
If not interested in any specific Committee(s), are you interested in a specific subject matter? If yes, please note those areas in which you are interested: _____			
<i><u>If you are appointed to a Committee, you are expected to attend regular meetings.</u></i>			
How many days per month would you be willing to commit for Committee work? 1 2 to 3 <input checked="" type="checkbox"/> 4 or more			
And for how many months would you be willing to commit that amount of time? 2 3 to 5 <input checked="" type="checkbox"/> 6 or more			
What time of day would be best for you to attend Committee meetings? <input checked="" type="checkbox"/> Day Night			
(OPTIONAL) Leon County strives to meet its goals, and those contained in various federal and state laws, of maintaining a membership in its Advisory Committees that reflects the diversity of the community. Although strictly optional for Applicant, the following information is needed to meet reporting requirements and attain those goals.			
Race: <input checked="" type="checkbox"/> Caucasian African American Hispanic Asian Other			
Sex: <input checked="" type="checkbox"/> Male Female Age: _70_ Disabled? <input checked="" type="checkbox"/> Yes No			
District 1 District 2 <input checked="" type="checkbox"/> District 3 District 4 District 5			

In the space below briefly describe or list the following: any previous experience on other Committees; your educational background; your skills and experience you could contribute to a Committee; any of your professional licenses and/or designations and indicate how long you have held them and whether they are effective in Leon County; any charitable or community activities in which you participate; and reasons for your choice of the Committee indicated on this Application. Please attach your resume, if one is available.

I have a PhD in a biomedical discipline. My titles at Florida State University are Distinguished Research Professor Emeritus and Lloyd Beidler Professor Emeritus. I have served on several national government panels charged with evaluating the quality of scientific research for purposes of federal funding. I have also directed my own well funded research program for 38 years. Within the community I have volunteered with The Tallahassee Developmental Center, The Saint Marks Wildlife Refuge and The Adult Community Education Center of Leon County Schools. I am interested in serving on The Board of Governors of The LCRDA so that I may contribute my extensive skills in the performance, financing and evaluation of biomedical research to the activities of the Board. I do not have a resume but I am submitting an abbreviated Curriculum Vitae to support my credentials.

References (you must provide at least one personal reference who is not a family member):

Name: Dr. William Herrnkind _____ Telephone: 850 443-2011 _____

Address: 1915 Wahalaw Court 32301 _____

Name: Dr. Raymond Bellamy _____ Telephone: 850 668-7967 _____

Address: 509 Vinnedge Ride 32303 _____

IMPORTANT LEGAL REQUIREMENTS FOR ADVISORY COMMITTEE MEMBERSHIP

AS A MEMBER OF AN ADVISORY COMMITTEE, YOU WILL BE OBLIGATED TO FOLLOW ANY APPLICABLE LAWS REGARDING GOVERNMENT-IN-THE-SUNSHINE, CODE OF ETHICS FOR PUBLIC OFFICERS, AND PUBLIC RECORDS DISCLOSURE. THE CONSEQUENCES OF VIOLATING THESE APPLICABLE LAWS INCLUDE CRIMINAL PENALTIES, CIVIL FINES, AND THE VOIDING OF ANY COMMITTEE ACTION AND OF ANY SUBSEQUENT ACTION BY THE BOARD OF COUNTY COMMISSIONERS. IN ORDER TO BE FAMILIAR WITH THESE LAWS AND TO ASSIST YOU IN ANSWERING THE FOLLOWING QUESTIONS, YOU MUST COMPLETE THE ORIENTATION PUBLICATION www.leoncountyfl.gov/bcc/committees/training.asp BEFORE YOUR APPLICATION IS DEEMED COMPLETE.

Have you completed the Orientation? Yes No

Are you willing to complete a financial disclosure form and/or a background check, if applicable? Yes No

Will you be receiving any compensation that is expected to influence your vote, action, or participation on a Committee? Yes No If yes, from whom? _____

Do you anticipate that you would be a stakeholder with regard to your participation on a Committee? Yes No

Do you know of any circumstances that would result in you having to abstain from voting on a Committee due to voting conflicts? Yes No If yes, please explain. _____

Do you or your employer, or your spouse or child or their employers, do business with Leon County? Yes No If yes, please explain. _____

Do you have any employment or contractual relationship with Leon County that would create a continuing or frequently recurring conflict with regard to your participation on a Committee? Yes No If yes, please explain.

All statements and information provided in this application are true to the best of my knowledge.

Signature: _____

Please return Application

by mail: Christine Coble, Agenda Coordinator
301 South Monroe Street
Tallahassee, FL 32301

CURRICULUM VITAE

July, 2014

Marc Edward Freeman

I. EDUCATION AND DEGREES

B.S. (1965) Moravian College, Bethlehem, Pa.

M.S. (1967) West Virginia University, Morgantown (E.K. Inskeep, Advisor)

Ph.D. (1970) West Virginia University, Morgantown (Roy L. Butcher, Advisor)

Postdoctoral Fellow (1970-1972) Emory University, Atlanta, Ga. (J.D. Neill, Supervisor)

II. RESEARCH INTERESTS

Endocrinology

Hypothalamic control of pituitary hormone secretion

III. ACADEMIC AND RESEARCH POSITIONS

Graduate Teaching Assistant, Department of Biology, West Virginia University (1965-1967)

Graduate Research Assistant, Department of Obstetrics and Gynecology, West Virginia University (1967-1970)

Postdoctoral Fellow, Department of Physiology, Emory University (1970-1972)

Assistant Professor (1972-1977), Associate Professor (1977-1982), Professor (1982-present), Associate Chairman for Graduate Studies (1983-1986), named Distinguished Research Professor (1995), named The Lloyd Beidler Professor of Biological Science (2000), Named Emeritus Professor (2008) Department of Biological Science, Florida State University

IV. HONORS AND AWARDS

Research Career Development Award-NIH, NICHD, HD-00231 (1978-1983)

Developing Scholar Award, Florida State University, 1980

Distinguished Research Professor, Florida State University, 1995

Fellow of the American Association for the Advancement of Science, elected 1997

Professorial Excellence Award, Florida State University, 1999

Named Lloyd Beidler Professor of Biological Science, 2000

V. EDITORSHIPS AND EDITORIAL BOARDS

Editorships:

Endocrinology (1988-1992), Journal

Encyclopedia of Reproduction (1999), 4-Volume Text, Academic Press
Neuroendocrinology in Medicine (2000), Text, Humana Press

Editorial Boards:

Endocrinology (1982-1986; 1993-1996, 2003-2007)
Life Sciences Advances:Experimental and Clinical Endocrinology
Biology of Reproduction (1990-1995)
Neuroendocrinology (2006-2010)

VI. GRANTING AGENCY ACTIVITIES

Regular membership:

National Science Foundation-Regulatory Biology Panel (1987-1988).
National Institutes of Health-Biochemical Endocrinology Study Section (1988-1992).
National Institutes of Health-Reviewers Reserve (1992-1996)
United States Department of Agriculture, National Research Initiative Competitive Grants Program, Enhancing Reproductive Efficiency Panel (1996)
NIH Cooperative Reprod. Sci. Research Center At Morehouse School of Medicine Advisory Committee (2002-2007)
NIH Special Emphasis Panel (2004)
NIH Integrative Clinical Endocrinology & Reproduction Study Section (2005-2012)

VII. SOURCES OF FUNDS FOR RESEARCH (Direct costs, P.I. on each)

- 1.USPHS, NIH, HD-07711 (May 1, 1974-August 30, 1977)
Extragonadal control of gonadotropin secretion \$96,426
- 2.USPHS, NIH, HD-12233 (September 1, 1978-August 31, 1981)
Control of LH secretion \$87,719
- 3.USPHS, NIH, HD-00231 (March 1, 1978-February 28, 1983)
Hypothalamic control of pituitary function \$182,530
- 4.NSF, PCM 81-20408 (June 1, 1982-November 31, 1985)
The physiological inhibition of LH release \$109,082
- 5.Ford Foundation, 820-1072 (September 1, 1982-February 28,1987)
The physiological inhibition of the ovulation-inducing release of luteinizing hormone \$336,734
- 6.The Andrew Mellon Foundation (January 1, 1987-December 31,1990)
The Physiological Importance of a Luteinizing Hormone Release Inhibiting Factor of Hypothalamic Origin \$340,000
- 7.Ares-Serono (September 1, 1990-August 30, 1992) Isolation, purification and identification of a hypothalamic factor which inhibits pituitary luteinizing hormone secretion. \$215,000
- 8.USPHS, NIH, HD-11669 (April 1, 1978-November 30, 1998)
Control of prolactin secretion \$1,219,905
- 9..USPHS, NIH, HD-38551 (January 1, 2000-December 31, 2005)
Secretion of prolactin: regulation by endothelin \$918,909

- 10.USPHS, NIH, DA-19356 July 1, 2004-June 30, 2010)
CRCNS:Computational/Experimental Study:Hypothalamic-Pituitary Interaction
\$1,228,196
- 11.USPHS, NIH, DK-43200 (April 1, 1992-January 31, 2015)
Regulation of prolactin secretion at the lactotroph \$4,672,935

VIII. PATENTS

“Pharmaceutical composition containing bromocryptine and use of same for acquired immunodeficiency states”. U.S. Patent Number 5,721,235, dated 2/24/98.

IX. STUDENTS

A. Graduate Students

1. Past Students

- a.Frederick T. LaRochelle, Jr. Ph.D., 1975. Currently practicing physician.
- b.Julia Ann Banks M.S., 1979. Currently practicing veterinarian.
- c.William C. Gorospe M.S.,1981; Ph.D., 1984. Currently practicing physician
- d. Joseph W. Gunnet Ph.D., 1984. Currently director of assay development., Johnson and Johnson. , New Brunswick, N.J.
- e.Brian J. Arey Ph.D., 1992. Currently Senior Research Investigator, Bristol-Myers- Squibb, Princeton, N.J.
- f.Thomas P. Burris Ph.D., 1993. Currently Professor and Chair, St. Louis University School of Medicine
- h.Michael Herman, M.S., 1995. Currently D.O.
- i. John Livingstone, M.S., 1997, Currently lawyer
- j. Jamie DeMaria, M.S., 1997, Ph.D., 2000. Currently, Vice President Education Marketing and Strategy at Medscape Baltimore, Maryland Area
- k. Lynette Gerhold, M.S. 2001, Field [Applications](#) Scientist at Seahorse Bioscience,
- l. Michael Sellix, Ph.D. 2005, Assistant Professor, University of Rochester School of Medicine.
- m. De’Nise McKee, Ph.D. , 2009, Currently Scientific Associate, Tech Support-Scientific Affairs at Jarrow Formulas Los Angeles, CA
- n. Jessica Kennett, Ph.D. , 2009 , Assistant Professor, Salisbury State University

B. Postdoctoral Fellows/Research Associates/Sabbatical

1. Present Research Associates

- a.Joel Tabak, Ph.D. University of Paris
- b. Cleyde Helena, Ph.D. University of Sao Paulo

c. Arturo Gonzalez-Iglesias, Ph.D. University of Buenos Aires

2. Past Fellows

- a. Jeffrey A. Witcher, Ph.D. Michigan State University, 1982. Fellow in my laboratory 1983-1984. Currently Scientific Partner, AstraZeneca, Wayne, PA.
- b. Robert (Jong-Chin) Hwan, Ph.D. C.U.N.Y., 1978. Fellow in my laboratory 1983-1989. Presently associate professor, Department of Biology, College of Staten Island.
- c. Anna Lerant, M.D. Semmelweiss University Medical School, Budapest. Fellow in my laboratory 1995-1999. Presently associate professor, Department of Anesthesiology, University of Mississippi Medical Center.
- d. Fran Close, Ph.D. Florida A&M University, 1995. Fellow in my laboratory 1995-1998. Presently assistant professor, Department of Pharmacology, Florida A&M University
- e. Bela Kanyicska, Ph.D. Semmelweiss University Medical School, Budapest, 2000. Fellow in my laboratory 1986-2003. Presently associate professor, Department of Anatomy, University of Mississippi Medical Center, Jackson
- f. Marcel Egli, Ph.D. University of Berne 2000. Fellow in my laboratory 2002-2004. Presently Head, Space Biology Group ETH-Technopark Technoparkstrasse 1 CH-8005 Zurich / Switzerland
- g. Maristela Poletini, Ph.D., University of Sao Paulo, Fellow in my laboratory 2005-2007

3. Sabbatical Visiting Scientists

- a. M. Suzuki, Professor, Gunma Institute of Endocrinology, Maebashi, Japan. Spent summer 1975 in my laboratory.
- b. Robert L. W. Averill, Professor and Chairman of Zoology, Victoria University, Wellington, New Zealand. Spent Fall and Winter, 1986 in my laboratory.
- c. Pier Carlo Montecucchi, Senior Research Supervisor, Sclavo, Milan Italy. Spent 1990-1992 in my laboratory
- d. Vittorio Rosso di San Secondo, Professor, Ospedale Maggiore di Milano. Spent parts of 1991-1996 in my laboratory.
- e. Gyorgy Nagy, Professor, Second Department of Anatomy, Semmelweis University Medical School, Budapest, Hungary. Spent 9/96-8/97 in my laboratory

X. COURSES TAUGHT

APB 1150 - Introductory Biology (Undergraduate)
BSC 2010 - General Biology (Undergraduate)
BSC 4933 - Senior Tutorial in Neuroendocrinology
PCB 2010 - Biological Processes (Undergraduate), Honors
PCB 3743 - Vertebrate Physiology (Undergraduate)
PCB 5746, 5747, 5747L- Mammalian Physiology (Medical and Graduate)
PCB 5086 - Endocrinology (Medical and Graduate)
PCB 5886 - Biochemistry III (Graduate)
PCB 5937 - Special Topics in Physiology (Graduate)
PCB 6937 - Seminar in Physiology (Graduate)
PSB 6070 - Current Problems in Neuroscience (Graduate)
BSC 5736 – Survival Skills for an Academic Career (Graduate)
PCB 3743 – Vertebrate Physiology (Undergraduate)
BMS 5510-Neurophysiology (Medical and Graduate)
BMS 5500-Mammalian Physiology (Medical and Graduate)

XI. SERVICE

Departmental

Academic Affairs Committee (1979-1981)
PIMS Academic Status Committee (1973-1983)
Pre-Med Advisor (1972-1974)
Physiology Area Representative (1978-1982, 1994-1996, 2002-2004)
Curriculum Revision Committee (1981)
Faculty Evaluation Committee (1980, 1981, 1995)
Chairman's Executive Committee (1982-1983, 1989-1990, 1992-1993, 1994-1995, 1998-1999, 200-2001, 2002-2003, 2003-2004)
Associate Chairman for Graduate Studies (1983-1986)
Promotion and Tenure Committee (1983; Chairman, 1987; 1994)
Ad hoc Physiology Faculty Search Committee, (Chairman, 1988; 1994, 1997, 2003)
Awards Nominating Committee (Chair, 1998, 1999)
Capital Equipment Acquisition Committee (Chair, 1999)
Faculty Mentoring Committee (Chair, 2000)
Promotion and Tenure Standards Committee (2001)

University

Faculty Senate (1974-1977, 1981-1984, 2000-2003)
Laboratory Animal Resources Executive Committee (Chairman, 1975)
Academic Press and Publications Board (1979-1985)
Dean's Advisory Committee for Scientific and Technical Equipment (1981)
Advisory Board to the Vice-President for Student Affairs (1981-1982)
Council for Research and Creativity (1982-1990; Chairman, 1983-1984)
Committee on Faculty Research Support, Chairman (1987)
University Space Committee (1987-1990)

Search Committee, Structural Biology Director, Chairman (1989-1992, 1997)
Review Committee, Oceanography Graduate Program (1989)
Science Area Promotion and Tenure Committee (1990)
Patent Committee (1990-present)
University Representative to Technology Transfer Conference (1991)
Review Committee, Biological Science Graduate Program (1991)
Dean of Arts and Sciences Search Committee (1995)
Animal Care and Use Committee (1995-1997, 2002-2004), Chair (1995-1997)

Professional

Membership Committees:

American Physiological Society (1981-1984)
Society for the Study of Reproduction (1977-1979)
Endocrine Society (1982-1984)
American Physiological Society Public Affairs Advisory Committee
American Physiology Society Committee on Committees
Society for the Study of Reproduction Nominating Committee (1988-1989)
Society for the Study of Reproduction Awards Committee (1992-1993)
Recent Progress in Hormone Research, Program Committee (1993-1995)
Endocrine News Advisory Board (1994-1995)
Scientific and Educational Programs Committee of the Endocrine Society (1995-1997)
Endocrine Society Meeting Program Organizing Committee (1995-1997), Chair (1997)
Publications Committee of the Endocrine Society (1999-2002)
Publications Committee of the Federation of Societies for Experimental Biology (1999-2002)
Chair of the Advisory Committee, NIH Cooperative Reproductive Science Research Center, Morehouse University School of Medicine, Atlanta (2002-2007)

Community

Tallahassee Developmental Center, Volunteer Reader to Patients (2010-present),
Chair Human Rights Committee (2010-2012) , Guardian ad litem volunteer (2013-present)
Leon County Schools, Adult & Community Education, Volunteer Reading and Writing Skills Mentor (2013-present)
St. Marks Wildlife Refuge, Volunteer Refuge Ambassador (2013-present)