

ADVISORY COMMITTEE APPLICATION FOR BOARD APPOINTMENT

<p style="text-align: center;">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</p> <p style="text-align: center;">Applications will be discarded if no appointment is made after two years.</p>	
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Name: Robert Newburgh		Date: 16-Jul-2014
Home Phone: (850) 385-4431	Work Phone: (850)385-4431X	Email: bobnewburgh@gmail.com
Occupation: PROF. & DEAN EMERITUS, DIRE		Employer: OREGON STATE UNIV., NSF, OFFICE OF NAVAL RES.,
Preferred mailing location: Home Address		
Work Address: 14354 SADDLE ROPE TRAIL		
City/State/Zip:	TALLAHASSEE FL	32305
Home Address 14354 SADDLE ROPE TRAIL		
City/State/Zip:	TALLAHASSEE FL	32305
Do you live in Leon County?	Yes	If yes, do you live within the City limits? No
Do you own property in Leon County?	Yes	If yes, is it located within the City limits? No
For how many years have you lived in and/or owned property in Leon County?		5.00 years
Are you currently serving on a County Advisory Committee?		Yes
If yes, on what Committee(s) are you a member?		LEON COUNTY SCIENCE ADVISORY COMMITTEE
Have you served on any previous Leon County committees?		No
If yes, on what Committee(s) are you a member?		
Please indicate your of expertise. If you have experience in more than one field, please check all that apply.		
<input type="checkbox"/> Finance/Banking	<input type="checkbox"/> Real Estate/Property Development	
<input type="checkbox"/> Energy	<input type="checkbox"/> High Performance Materials	
<input checked="" type="checkbox"/> Biotechnology/Biomedical	<input type="checkbox"/> Aerospace/Aviation	
<u>If you are appointed to a Committee, you are expected to attend regular meetings.</u>		
How many days permonth would you be willing to commit for Committee work?		4 or more
And for how many months would you be willing to commit that amount of time?		3 to 5
What time of day would be best for you to attend Committee meetings?		Day
(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: Caucasian	Sex: Male	Age: 92
Disabled? No	District: District 2	

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.

B.S CHEM., UNIV. OF IOWA, PHD BIOCHEM, UNIV. OF WISCONSIN
 I HAVE BEEN ACTIVE IN RESEARCH FOR 60 YEARS. WHILE AT A UNIVERSITY I ALSO WAS ON TWO NIH STUDY SECTIONS WHOSE PURPOSE IS TO EVALUATE GRANTS FOR FUNDING. AT NSF I WAS COUNTY I WAS A MEMBER OF THE BROGAN MUSEUM. THE EXPERTISE I COULD BRING TO THECOMMITTEE IS IN THE AREA OF EVALUATION OF THE SCIENC OR TECHNOLOGY AND ITS CHANCES FOR SUCCESS. DUE TO A COUNTY LIMIT OF THREE YEARS I WILL BE LEAVING THE LEON COUNTY SCIENCE ADVISORY COMMITTEE. I AM EXCITED AT THE POSSIBILITY OF JOINING YOUR COMMITTEE. IF MY CV D

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

Name: WILLIAM LANDING
Address: FLORIDA STATE UNIV.

Telephone: 850-644-6205

Name:
Address:

Telephone:

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? No

Are you willing to complete a financial disclosure form and/or a background check, if applicable? Yes

Will you be receiving any compensation that is expected to influence your vote, action, or participation on a Committee? No

If yes, from whom?

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

Do you know of any circumstances that would result in you having to abstain from voting on a Committee due to voting conflicts?

If yes, please explain. No

Do you or your employer, or your spouse or child or their employers, do business with Leon County? 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? No

If yes, please explain.

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

Signature: Robert W. Newburgh

This application was electronically sent: 7/16/2014 4:15:46PM

CURRICULUM VITAE

Robert W. Newburgh

Home Address

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Tallahassee Ranch Club
Tallahassee, FL 32305
850-385-4431
bobnewburgh@gmail.com

EDUCATION

B.S. (Chemistry) State University of Iowa	1949
Ph.D. (Biochemistry) University of Wisconsin	1953

ACADEMIC

Professor-Emeritus, Oregon State University	1984-	
Acting Dean, Undergraduate Studies, Oregon State University	1978-1979	
Dean, Graduate School, Oregon State University	1976-1980	
Visiting Professor, Department of Neurology, University of California-San Diego Medical School	1971-1972	
Chair, Department of Biochemistry and Biophysics, Oregon State University	1967-1976	
Assistant Director for the Biological Sciences, Science Research Institute, Oregon State University	1962-1970	
Professor (Chemistry & Biochemistry), Oregon State University	1961-1984	
Visiting Professor, National Taiwan University	1967	
Visiting Professor, University of Connecticut		1960-1961
Associate Professor (Chemistry), Oregon State University	1958-1961	
Assistant Professor (Chemistry), Oregon State University	1954-1958	
Research Associate, Oregon State University	1953-1954	
United States Army (Private to Captain, MSC)	1941-	

PROFESSIONAL EXPERIENCE

Federal Government and other

Executive Director, The Protein Society	1997-2005
Director, Biological and Biomedical Science and Technology Division, Office of Naval Research	1994-1996
Director, Biological Science Division, Office of Naval Research	1982-1994
National Naval Medical Center-Research in Neurobiology	1988-1994
Pacific Grove Marine Science Center-Stanford Univ. Research on Effects Free Electron Lasers in Biol.	1990-1996
Head, Section on Molecular and Genetic Biosciences, National Science Foundation	1979-1982
Program Manager, Instrumentation, National Science Foundation (con-current)	1980-1982
Chemist, USDA, Oregon State University	1954-1958

FELLOWSHIPS AND SIGNIFICANT TRAINING

Ethel Craig Scholar, American Cancer Society	1958-1961
Career Development Award, National Institutes of Health	1962-1967
Special Fellowship, National Institutes of Health	1971-1972

CONSULTANT POSITIONS

National Institutes of Health Study Section (Toxicology)	1966-1971
National Institutes of Health Training Committee (NIEHS)	1972-1975
NSF representative to National Institutes of Health Councils (NIGMS, NIAAID)	1980-1982
National Institutes of Health Research Resources Council	1979-1982

MAJOR BOARDS AND COMMITTEES

Non-academic

Federation of American Society for Experimental Biology Board
National Academy of Sciences Committee on Opportunities in Biology
Office of Technology Assessment Committee on Biotechnology and Human Genome
Technical Advisor for the State Department COCOM (International Committee on
Export Control)
Office of Science and Technology of the USA President Sub-Committee on Biotechnology

Academic

Oregon State University Foundation Board
Chair, Oregon Board of Higher Education Commission on Marine Sciences
Elected chair of the Oregon State University Faculty Senate
Committee on Non-traditional Graduate Education, Oregon State University
Committee for Women's Studies Center, Oregon State University
Chair, Committee on Minority Affairs, Oregon State University

Professional and Community volunteer activities

Chair, Pauling Award Committee, American Chemical Society
Oregon Regional Cancer Committee
Oregon Heart Association
Rotary Club, Corvallis, Oregon
Chair, Montgomery County of Maryland Alcohol and Drug Abuse Committee, Rockville, MD
Marion Koshland Science Museum, NAS, Washington, DC
National Zoo Research Center, Washington, DC
Recycling Program, Montgomery County, Maryland
Montgomery County Road Runners Club, Rockville, MD
Brogan Museum Board, Tallahassee
Florida Leon County Scientific Advisory Committee
Florida Leon County Septic System Loan and Inspection Program Planning Committee
Tallahassee Symphony Society Tour of Homes & other activities

PROFESSIONAL AND SCIENTIFIC SOCIETIES

Council of Graduate Schools
American Chemical Society
American Society of Biochemists and Molecular Biologists
American Society of Cell Biology (charter member)

The Protein Society
AAAS
AAUP (Chapter President)
Life Member of Senior Executive Association

RESEARCH SUPPORT

During my academic career received support from the following agencies at an average annual level of over \$300,000 excluding training grants: National Institutes of Health, National Science Foundation, American Cancer Society, American Heart Association, Life Insurance Medical Research Foundation, U.S. Army, Dreyfus Foundation and the Research Corporation.

BOOKS

Molecules of Life (HS Level)
Toxicology Text (2 Chapters)
Chemistry Text (Chapter on Biochemistry)
Pharmacology Text (Chapter on RNA)