# **CURRICULUM VITAE**

Robin Jon Mockett Department of Biomedical Sciences, HAHN 4025 5721 USA Drive N. University of South Alabama, Mobile, AL 36688 Tel.: 251-445-9272 (office) 251-445-9277 (laboratory) E-mail: mockett@southalabama.edu

#### **EDUCATION**

Ph.D. (Biological Sciences), December, 1998 Southern Methodist University, Dallas, TX

Bachelor of Science with Honours (Biochemistry), June, 1994 Queen's University, Kingston, O.9 (s)87/ une, 1994 Role: Principal Investigator

7. Canadian Bank Note Company, Ottawa, ON (2009) Scientific advising/consultation Amount: \$1590.00

6. University of South Alabama, USARC (2009-2010)
Project Title: "Development of long-lived, white-eyed, isogenic *Drosophila melanogaster* as a research tool for studies of aging"
Amount: \$2,900.00
Role: Principal Investigator

5. University of South Alabama (2007-2013) Project Title: "Causes of aging in the fruit fly and housefly" Amount: \$50,000.00 Role: Principal Investigator

4. NIH/NIA R01 AG7657, PI - R. S. Sohal (2007) Project Title: "Cellular aging and oxygen free radicals" Amount: \$1,983,250.00 (Estimated Total Cost, 2007-2012) Role: Co-InvestiG

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21. Mockett, R. J. and Nobles, A. C. Lack of robustness of life extension associated with several single-gene *P* element mutations in *Drosophila melanogaster*. *J. Gerontol. A Biol. Sci. Med. Sci.* **68(10)**: 1157-1169 (2013).

20. Mockett, R. J., Cockrell, J. C., Puri, S., Nguyen, M. and Nisa, M. Long-lived genotypes for studies of life extension in *Drosophila melanogaster*. *Mech. Ageing Dev.* **133**: 359-367 (2012).

19. Mockett, R. J., Sohal, B. H. and Sohal, R. S. Expression of multiple copies of mitochondrially 6.88 Tm[h2p18.272 0 Td()] (3076 @d (S) (3076 @d (

15. Cleveland, E. S., Rodenberg, R. R. and Mockett, R. J. Autofluorescence of lipofuscin in the salivary gland of the aging fruit fly, *D. melanogaster*. 2019 UAB Aging Symposium, Birmingham,

1. Mockett, R. J., Orr, W. C. and Sohal, R. S. Overexpression of glutathione reductase extends survival in transgenic *Drosophila melanogaster*under hyperoxia but not normoxia. Oxygen Club of California, Santa Barbara, C

of California, Santa Barbara, C eW n2.8 (6.6 53 .)9 (pr)-5..)-10Moceni1ock3-16.9 (e)6.-6.6 (a)1D53 C1.141 TdfsurrTc 0.00ence3 (l)2.Autrndanceu 6 13.8 reW

## **ADMINISTRATIVE / SERVICE ACTIVITIES**

## University of South Alabama:

University Committees	
University Committee on Undergraduate Research University Career Services Committee University Faculty Grievance Committee pool	(2018-present) (2010-present) (2013-2017)
University Faculty Development Council	(2010-2013)
College of Allied Health Professions Committees Graduate Grade Grievance/Academic Dismissals Committee Scholarship Committee Tenure and Promotion Evaluation & Review Committee Textbook Committee Alcoa Fund Scholarship Committee	(2021) (2019-2021) (2019-2021) (2019-2020) (2017-present)
Department of Biomedical Sciences CommitteesBMD Curriculum CommitteePatsy Capps-Covey BMD Scholarship Committee (Chair)BMD Departmental Tenure and Promotion CommitteeBMD Departmental Promotion Committee (Chair)Faculty Search Committee, Asst/Assoc ProfessorBMD Departmental Tenure and Promotion CommitteeFaculty Search Committee, Asst/Assoc ProfessorFaculty Search Committee, BMD ChairFaculty Search Committee, Anatomy and Physiology (Chair)Academic Standards Committee, Dept. Biomedical Sciences	(2019-present) (2014-present) (2020-2021) (2018-2019) (2018) (2016-2017) (2016) (2015-2018) (2013-2014) (2008-2009)
<u>Student Organizations</u> Camp Kesem Advisory Board Faculty Advisor: BMD Society (Student Organization) Faculty Advisor: Students for Disease Research (Student Org.)	(2018-present) (2014-present) (2013-2018)
Other University Service College of Nursing Tenure Committee Judge, National Bioethics Bowl Judge, First Annual Southeast Regional Bioethics Bowl College of Medicine Early Acceptance Program (Interviewer)	(2020-2021) (2018) (2017) (2016, 2017)
University of Southern California: Peer Review Committee for Research Track Faculty Interviewer, Pharm.D. student candidates	(2007) (2003, 2005-2007)
Southern Methodist University: Student representative, Dedman College Graduate Council Biological Sciences representative, Graduate Student Assembly	(1996-1997) (1994-1998)

### PROFESSIONAL MEMBERSHIPS

American Society for Biochemistry and Molecular Biology American Aging Association	(2019-2020) (2005-2007, 2009-2017, 2021-present)
Genetics Society of America: Affiliate (2002), Member Sigma Xi: Associate Member (1995), Full Member American Association of Colleges of Pharmacy: Member	(2003-2006) (2006) (2002, 2004)
University of South Alabama Gerontology Research Network	(2008-present)

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