

I Curriculum Vitae

Monique M. Cherrier

Personal

Citizenship: U.S.A.
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Seattle, WA 98108
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Undergraduate and Graduate Education:

Ph.D., Clinical Psychology, Washington State University 1994
M.S., Clinical Psychology, Washington State University 1991
B.A. with distinction, Psychology, University of Washington 1988

Postgraduate Training:

Postdoctoral Research Fellow, V.A. Puget Sound Health Care System/ U.W. Department of Psychiatry 1996- 1998
Postdoctoral Clinical and Research Fellow, Dept. of Psychiatry and Biobehavioral Sciences, UCLA 1994- 1996
Psychology Resident, Dept. of Psychiatry, University of Washington APA approved Internship 1993- 1994

Faculty Positions Held

Research Associate Professor, Dept. of Psychiatry and Behavioral Sciences, University of Washington 2008 - present
Adjunct Research Associate Professor, Dept. of Psychology, Univ. of Washington 2009 - present
Research Assistant Professor, Dept. of Psychiatry and Behavioral Sciences, University of Washington 2003- 2008
Acting Assistant Professor, Dept. of Psychiatry and Behavioral Sciences, University of Washington 1999- 2003
Acting Instructor, Dept. of Psychiatry and Behavioral Sciences, University of Washington 1996 -1999

Clinical Position:

Neuropsychologist, University of Washington, ADRC, Seattle, WA 1999- present
Neuropsychologist, Neuropsychology Assessment Service, UWMC & Harborview Hospital, Seattle, WA 1999 - 2003
Neuropsychologist, Memory Disorders Clinic, G.R.E.C.C., VA Puget Sound Health Care System, Seattle, WA 1996 - 1999
Neuropsychologist, Neuropsychiatric Institute, Harbor & Gateways Hospitals, UCLA, Los Angeles, CA 1994 - 1996
Psychology Resident, Harborview Medical Center, and UWMC, Seattle, WA 1993 - 1994
Therapist, Gritman Memorial Hospital and WSU Counseling Center, Pullman, WA 1990 - 1993

Honors (selected)

University of Washington, General Clinical Research Center Investigator of the Year 2006
New Investigator Travel Award, 8th International Conference on Alzheimer's Disease 2002
Summer Institute in Cognitive Neuroscience Fellowship 2001
Young Investigator Award, 5th International Symposium on Neurobiology and Neuroendocrinology of Aging 2000
American Federation for Aging Research (AFAR) Research Grantee 1999-2001
Young Investigator Award, 27th Annual Mtg. North American Society For Psychosocial Obstetrics & Gynecology 1999
Junior Investigator Award, International Symposium on Endocrine and Molecular Interventions in Aging 1998
Department of Psychiatry & Biobehavioral Sciences, UCLA, Small project grant award 1995
American Psychological Association, Science Directorate, Dissertation Research Award 1993
Washington State University, Summer Grant In Aid, Dissertation Project Grant 1992
Outstanding Graduate Student Achievement Award, Department of Psychology, W.S.U. 1991
Upjohn, Co., Pilot Research Project Grant (Master's Thesis) 1990

Current Licenses to Practice:

Licensed Clinical Psychologist Washington #PSY2044

Professional Organizations

International Neuropsychological Society, Society for Neuroscience, Cognitive Neuroscience Society

Editorial

Frequent or periodic reviewer: Journal of Neuroscience, Archives of Internal Medicine, Archives of General Psychiatry, Journal of the International Neuropsychological Society, Developmental Neuropsychology, Neuropsychology, Behavioral Neuroscience, Archives of Neurology, Trends in Neurosciences, Journal of the American Geriatrics Society, Journal of Alzheimer's Disease, Cortex, Psychoneuroendocrinology, Hormones and Behavior

Special National/International Responsibilities

Grant Proposal Reviewer National Science Foundation	2007 - Present
Expert Consultant Massachusetts Male Aging Study	2007
NIA- Testosterone Trial Planning Committee Member: Cognitive Function	2005-2007
Grant Reviewer Virginia Center on Aging	2006
Grant Reviewer Alzheimer's Association	2003- 2008
Neuropsychological and Psychological Assessment Expert Consultant, Solvay Pharmaceuticals, Merck	2003- Present
Grant Reviewer Research and Development Support Agency, Slovakia	2005
Institute of Medicine-National Science Foundation- Advisor to Special Committee on Androgen Research	2003
NIH/NIA GCRC Site Review Committee Member	2000
APA Division 12 Section 2 Professional Issues List-serve administrator	2000
Faculty and Volunteer organizer, NIMH/AAGP Summer Research Training Program	1999
Professional research resource: WEB MD	1999

Special Local Responsibilities

U of W Alcohol and Drug Abuse Institute Grant Reviewer	2008
Pacific Northwest Neuropsychological Society (PNNS) President	2006-2007
U of W ISMUS Project Reviewer	2003
U of W Royalty Research Foundation – Grant Reviewer	2002-2007
University of Washington Psychology Residency Program- Professional Development Committee <u>Chair</u>	2002 - 2003
University of Washington Neuropsychology Journal Club Organizer	2001 - 2003
Department of Psychiatry Neuropsychology Post Doctoral Fellowship Applicant Review Committee Member	2001-2003
Psychology Residency Program Didactic Planning Committee Member	2000 - 2003
Psychology Residency Program Annual Applicant Review Committee Member	1999 - 2003
School of Medicine, Psychology Affairs Committee, Research Sub-Committee Co-Chair	2001 - Present
School of Medicine, Biomedical Research Integrity Series Planning Committee	2000
Psychology Residency Program Professional Development Committee Member	2000 - 2001
School of Medicine, Dept. of Psychiatry, Neuropsychology Division: Harborview &UWMC Search Committee	2000

Invited Addresses (selected since 2003)

Symposium Presentation American Pain Society Annual Meeting	2009, 2007
University of Vermont College of Medicine, Psychiatry Grand Rounds	2007
Invited Presentation, Department of Defense, IMPaCT Meeting, Atlanta, Georgia	2007
Featured Presentation, Fifth International Conference, Androgens in Health and Disease, London, England	2007
Featured Presentation, Hormones, Cognitive Function and Dementia International Expert Meeting, Leicester, England	2007
Symposium Presentation American Association of for Geriatric Psychiatry Annual Meeting, New Orleans, LA	2007
Featured presentation for SCAP, 3 rd Annual National Meeting NCI/NIA Cancer Center P20 Grant Awardees, Bethesda, MD	2006
Cancer and Cognition International, Invitation only International Meeting, Venice, IT	2006
AAGP- Summer Research Institute- 10 Year Reunion Conference, San Diego, CA	2005
Symposium Presentation, West Coast College of Biological Psychiatry, Seattle, WA	2003
Institute of Medicine, National Workshop on Clinical Trials of Testosterone Replacement Therapy	2003
American Society of Andrology, 7 th Annual National Scientific Meeting	2003

Scientific Bibliography

Refereed, Data Based Papers .

1. Pearson, J, M. Cherrier, and L. Teri. "The Mini-Mental Status Examination and the Mental Status Questionnaire." Clinical Gerontologist 8.4 (1989): 31-38.

2. Mendez, M F, M M Cherrier, and S Meadows. "Depth Perception in Alzheimer's Disease." Journal of Perceptual and Motor Skills 83 (1996): 987-95.
3. Mendez, M F, M M Cherrier, and K Perryman. "Epileptic Forced Thinking from Left Frontal Lesions." Neurology 47 (1996): 79-83.
4. Mendez, M. F., M. M. Cherrier, and K Perryman. "Frontotemporal Dementia Vs. Alzheimer's Disease: Differential Cognitive Features." Neurology 47 (1996): 1189-94.
5. Cherrier, M. M., M. F. Mendez, K. Perryman, N. Pachana, B. I. Miller, and J. L. Cummings. "Frontotemporal Dementia: Vs. Vascular Dementia: Differential Features on Mental Status Examination." Journal of the American Geriatrics Society 45 (1997): 579-83.
6. Cherrier, M. M., G. W. Small, A. LaRue, and S. Komo. "Mood State and Cerebral Metabolism in Persons with Age Associated Memory Impairment." Psychiatry Research: Neuroimaging 76 (1997): 67-74.
7. Mendez, M. F., M. M. Cherrier, and J. S. Cymerman. "Hemispatial Neglect on Visual Search Tasks in Alzheimer's Disease." Neuropsychiatry, Neuropsychology and Behavioral Neurology 10.3 (1997): 203-08.
8. Mendez, M F, M M Cherrier, and K Perryman. "Differences between Alzheimer's Disease and Vascular Dementia on Information Processing Measures." Brain and Cognition 34.2 (1997): 301-10.
9. Cherrier, M M, and A I Troster. "Geographical Remote Memory and Verbal Fluency in Alzheimer's Disease." Developmental Neuropsychology 14.4 (1998): 631-41.
10. Mendez, M. F., and M. M. Cherrier. "The Evolution of Alexia and Simultanagnosia in Posterior Cortical Atrophy." Neuropsychiatry, Neuropsychology, and Behavioral Neurology 11.2 (1998): 76-82.
11. Mendez, M.F., R. Dawes, M.M. Cherrier, and B. Miller. "Cognitive Estimations in Frontotemporal Dementia Vs. Alzheimer's Disease Patients." Journal of Geriatric Psychiatry and Neurology 11 (1998): 2-6.
12. Bird, T. D., D. Nochlin, P. Poorkaj, M. Cherrier, J. Kaye, H. Payami, E. Peskind, T. H. Lampe, E. Nemens, P. J. Boyer, and G. D. Schellenberg. "A Clinical Pathological Comparison of Three Families with Frontotemporal Dementia and Identical Mutations in the Tau Gene (P3011)." Brain 122.Pt 4 (1999): 741-56.
13. Cherrier, M M, M F Mendez, M Dave, and K Perryman. "Performance on the Rey Osterrieth Complex Figure Test in Alzheimer's Disease and Vascular Dementia." Neuropsychiatry, Neuropsychology, and Behavioral Neurology 12 (1999): 95-101.
14. Craft, S., S. Asthana, J. W. Newcomer, C. W. Wilkinson, I. T. Matos, L. D. Baker, M. Cherrier, C. Lofgreen, S. Latendresse, A. Petrova, S. Plymate, M. Raskind, K. Grimwood, and R. C. Veith. "Enhancement of Memory in Alzheimer Disease with Insulin and Somatostatin, but Not Glucose." Archives of General Psychiatry 56.12 (1999): 1135-40.
15. Craft, S., S. Asthana, G. Schellenberg, M. Cherrier, L. D. Baker, J. Newcomer, S. Plymate, S. Latendresse, A. Petrova, M. Raskind, E. Peskind, C. Lofgreen, and K. Grimwood. "Insulin Metabolism in Alzheimer's Disease Differs According to Apolipoprotein E Genotype and Gender." Neuroendocrinology 70.2 (1999): 146-52.
16. Craft, S., S. Asthana, G. Schellenberg, L. Baker, M. Cherrier, A. A. Boyt, R. N. Martins, M. Raskind, E. Peskind, and S. Plymate. "Insulin Effects on Glucose Metabolism, Memory, and Plasma Amyloid Precursor Protein in Alzheimer's Disease Differ According to Apolipoprotein-E Genotype." Annals of the New York Academy of Sciences 903 (2000): 222-8.
17. Cherrier, M M, S. Asthana, S. Plymate, L. Baker, A. M. Matsumoto, W. Bremner, C. Lofgreen, A. Petrova, S. LaTendresse, K. Brodtkin, R. C. Veith, and S. Craft. "Effects of Exogenous Testosterone Treatment on Spatial and Verbal Memory in Healthy Older Men." Neurology 57.80-88 (2001).
18. Cherrier, M. M., M. Mendez, and K. Perryman. "Performance of Alzheimer Disease Patients on an Ecologically Valid Route Learning Test." Neuropsychiatry, Neuropsychology and Behavioral Neurology 14.3 (2001): 159-68.
19. Cherrier, M M, S. Craft, B. D. Anawalt, A. M. Matsumoto, K. L. Herbst, J. K. Amory, and W. Bremner. "Cognitive Effects of Short-Term Manipulation of Serum Sex Steroids in Healthy Young Men." Journal of Clinical Endocrinology and Metabolism 87 (2002): 3090-96.
20. Baker, L. D., K. Sambamurti, S. Craft, M. Cherrier, M. A. Raskind, F. Z. Stanczyk, S. R. Plymate, and S. Asthana. "17beta-Estradiol Reduces Plasma Abeta40 for Hrt-Naive Postmenopausal Women with Alzheimer Disease: A Preliminary Study." Am J Geriatr Psychiatry 11.2 (2003): 239-44.
21. Bonner, L. T., D. W. Tsuang, M. M. Cherrier, C. J. Eugenio, Q. Du Jennifer, E. J. Steinbart, P. Limprasert, A. R. La Spada, B. Seltzer, T. D. Bird, and J. B. Leverenz. "Familial Dementia with Lewy Bodies with an Atypical Clinical Presentation." J Geriatr Psychiatry Neurol 16.1 (2003): 59-64.
22. Cherrier, M. M., S. Craft, and A. H. Matsumoto. "Cognitive Changes Associated with Supplementation of Testosterone or Dihydrotestosterone in Mildly Hypogonadal Men: A Preliminary Report." J Androl 24.4 (2003): 568-76.
23. Cherrier, M. M., A. L. Rose, and C. Higano. "The Effects of Combined Androgen Blockade on Cognitive Function During the First Cycle of Intermittent Androgen Suppression in Patients with Prostate Cancer." J Urol 170.5 (2003): 1808-11.

24. Craft, S., S. Asthana, D.G. Cook, L. Baker, M M Cherrier, K. Purganan, C. Wait, A. Petrova, S. LaTendresse, S.G. Watson, J. Newcomer, G. Schellenberg, and A.J. Krohn. "Insulin Dose-Response Effects on Memory and Plasma Amyloid Precursor Protein in Alzheimer's Disease: Interactions with Apolipoprotein E Genotype." Psychoneuroendocrinology 28.6 (2003): 809-22.
25. Mendez, M. F., and M. M. Cherrier. "Agnosia for Scenes in Topographagnosia." Neuropsychologia 41.10 (2003): 1387-95.
26. Cherrier, M. M., S. Plymate, S. Mohan, S. Asthana, A. M. Matsumoto, W. Bremner, E. Peskind, M. Raskind, S. Latendresse, A. P. Haley, and S. Craft. "Relationship between Testosterone Supplementation and Insulin-Like Growth Factor-I Levels and Cognition in Healthy Older Men." Psychoneuroendocrinology 29.1 (2004): 65-82.
27. Tiernan, K, K Schenk, M Shimonova, D Schollaert, D Swadberg, P Boorkman, and M M Cherrier. "An Examination of the Validity and Reliability of a Novel Route Test in Healthy Older Adults and Ad Patients." The Clinical Neuropsychologist 8.1 (2004): 39-42.
28. Cherrier, M M, A. H. Matsumoto, S. Asthana, J. K. Amory, W. Bremner, E. Peskind, M. Raskind, and S. Craft. "Testosterone Improves Spatial Memory in Men with Alzheimer Disease and Mild Cognitive Impairment." Neurology 64 (2005): 2063-68.
29. Cherrier, M. M., A. M. Matsumoto, J. K. Amory, S. Ahmed, W. Bremner, E. R. Peskind, M. A. Raskind, M. Johnson, and S. Craft. "The Role of Aromatization in Testosterone Supplementation: Effects on Cognition in Older Men." Neurology 64 (2005): 290-96.
30. Jaffe, C, K Bush, K Straits-Troster, C Meredith, L Romwall, G Rosenbaum, M M Cherrier, and A J Saxon. "A Comparison of Methamphetamine-Dependent Inpatients with and without Childhood Attention Deficit Hyperactivity Disorder Symptomology." Journal of Addictive Diseases 24.3 (2005): 133-52.
31. Kraybill, M L, E. Larson, J. B. Leverenz, D. W. Tsuang, W. Kukull, L. Teri, and M M Cherrier. "Cognitive Differences in Dementia Patients with Autopsy Verified Ad, Lewy Body Pathology, or Both." Neurology 64 (2005): 2069-73.
32. Li, G., C. W. Wilkinson, M M Cherrier, D. W. Tsuang, L. Colasurdo, E. Petrie, S. Craft, G. Schellenberg, E. Peskind, and M. Raskind. "Salivary Cortisol and Memory Function in Human Aging." Neurobiology of Aging 27 (2006): 1706 - 17.
33. Reger, M. A., G. S. Watson, W. H. Frey, 2nd, L. D. Baker, B. Cholerton, M. L. Keeling, D. A. Belongia, M. A. Fishel, S. R. Plymate, G. D. Schellenberg, M. M. Cherrier, and S. Craft. "Effects of Intranasal Insulin on Cognition in Memory-Impaired Older Adults: Modulation by Apoe Genotype." Neurobiol Aging 27.3 (2006): 451-8.
34. Cherrier, M. M., A. M. Matsumoto, J. K. Amory, M. Johnson, S. Craft, E. R. Peskind, and M. A. Raskind. "Characterization of Verbal and Spatial Memory Changes from Moderate to Supraphysiological Increases in Serum Testosterone in Healthy Older Men." Psychoneuroendocrinology 32.1 (2007): 72-9.
35. Meredith, C. W., C. Jaffe, E. Yanasak, M. Cherrier, and A. J. Saxon. "An Open-Label Pilot Study of Risperidone in the Treatment of Methamphetamine Dependence." J Psychoactive Drugs 39.2 (2007): 167-72.
36. Borghesani, P. R., L. C. Johnson, A. L. Shelton, E. R. Peskind, E. H. Aylward, G. D. Schellenberg, and M. M. Cherrier. "Altered Medial Temporal Lobe Responses During Visuospatial Encoding in Healthy Apoe*4 Carriers." Neurobiol Aging 29.7 (2008): 981-91.
37. Reger, M. A., G. S. Watson, P. S. Green, L. D. Baker, B. Cholerton, M. A. Fishel, S. R. Plymate, M. M. Cherrier, G. D. Schellenberg, W. H. Frey, 2nd, and S. Craft. "Intranasal Insulin Administration Dose-Dependently Modulates Verbal Memory and Plasma Amyloid-Beta in Memory-Impaired Older Adults." J Alzheimers Dis 13.3 (2008): 323-31.
38. Meredith, C, C Jaffe, M M Cherrier, J P Robinson, C A Malte, E V Yanasak, A Kennedy, L C Ferguson, A M Tapp, and A J Saxon. "Open Trial of Injectable Risperidone for Methamphetamine Dependence." Journal of Addiction Medicine 3.2 (2009).
39. Cherrier, M. M., S. Aubin, and C. S. Higano. "Cognitive and Mood Changes in Men Undergoing Intermittent Combined Androgen Blockade for Non-Metastatic Prostate Cancer." Psychooncology 18.3 (2009): 237-47.
40. Watson, G. S., L. D. Baker, B. A. Cholerton, K. W. Rhoads, G. R. Merriam, G. D. Schellenberg, S. Asthana, M. Cherrier, and S. Craft. "Effects of Insulin and Octreotide on Memory and Growth Hormone in Alzheimer's Disease." J Alzheimers Dis (2009).
41. Cherrier, M. M., J. K. Amory, M. Ersek, L. Risler, and D. D. Shen. "Comparative Cognitive and Subjective Side Effects of Immediate-Release Oxycodone in Healthy Middle-Aged and Older Adults." J Pain 10.10 (2009): 1038-50.
42. Cherrier, M M, P.R. Borghesani, A. L. Shelton, and C. S. Higano. "Changes in Neuronal Activation Patterns in Response to Androgen Deprivation Therapy: A Pilot Study." BMC Cancer.10 (2010).

Chapters:

1. Cherrier, M M, M F Mendez, J L Cummings, and D F Benson. "Language and Communication in Non-Alzheimer's Dementia." The Handbook of Neurolinguistics. Eds. B Stemmer and H Whitaker. New York: Academic Press, 1997
2. Cherrier, M M, and S. Craft. "Androgens and Cognition." Androgens in Health and Disease. Eds. W. Bremner and C. Bagatell. Totowa, New Jersey: The Humana Press, Inc., 2003. 291-309.
3. Cherrier MM. Androgens and Cognition. In: Male Reproductive Dysfunction. Pathophysiology and Treatment. Kandeel, editor. London, UK; 2007.

Other Publications:

1. Cherrier, M M. Androgens, Aging and Cognition. The New Zealand Journal of Psychology. 28 (1999): 4-9.
2. Cherrier, M M, and M F Mendez. Picks Disease: An Introduction and Review of the Literature. The Neurologist 5 (1999): 57-62.
3. Ersek, M., M. M. Cherrier, S. Overman, and G. A. Irving. Cognitive effects of opioids. Pain Management Nursing. (2004). 5:75-93.
4. Cherrier, M. M. Androgens and cognitive function. J Endocrinol Invest, (2005). 28(3 Suppl): 65-75.
5. Cherrier, M. M. Testosterone effects on cognition in health and disease. (2009). Front Horm Res, 37, 150-162.

Research and Training Grants: Recent, Current and Pending

Current:

R01 CA120933 (Cherrier -PI) 8/7/2007 – 7/30/2012 4.0 Calendar
NIH/NCI \$181,434

“Assessment of Cognitive and Mood Effects from ADT in Men with Prostate Cancer”

The major goals of this project are to examine cognitive and mood changes from androgen suppression in men with prostate cancer.

R01 AG027156 (Cherrier -PI) 4/1/2007 – 3/31/2010 5 Calendar
NIH/NIA \$245,624

“Testosterone Supplementation in Men with MCI”

The major goals of this project are to examine cognitive & behavioral response to T supplementation in hypogonadal men with MCI.

NIA R01 AG033693 LI (PI) 8/15/09 – 7/31/12 0.96 Cal

National Institute on Aging

“Effects of Simvastatin on CSF AD Biomarkers in Cognitively Normal Subjects”.

The primary goal of this proposal is to undertake a 1-year fixed dose, randomized, placebo-controlled trial to evaluate the effects of simvastatin vs. placebo on CSF AD biomarkers in middle-aged and older (45–75 years) cognitively normal subjects who have a family history of AD

ADAI Pilot (Cherrier-PI) 7/1/2007 – 6/01/2008 No Salary

University of Washington Alcohol and Drug Abuse Institute \$20,000

“Neurocognitive Side Effects and Pharmacodynamics of Methadone in Older Adults”

The objective of this pilot project is to establish feasibility of study methods for a larger project that will examine cognitive side effects and PK/PD of a single dose of methadone in older adults.

Completed:

NCI R03 CA125117-01A1 (McGregor, PI) 9/25/07-8/31/09 As needed effort

National Cancer Institute \$50,000

Breast cancer risk, distress, and biased cognitive processing of cancer words.

The proposed study will measure and characterize the acute stress response associated with taking the cancer word Stroop task among women with and without a family history of breast cancer. The study will also test the effects of an existing 10-week CBSM intervention on distress and cancer Stroop task performance among the family history positive women.

Role: Consultant

Pilot Saxon (PI) 1/1/2006 – 12/30/2008 No Salary

Janssen Co.

“An Open-Label Trial of Long-Acting Injectable Risperidone in the Treatment of Methamphetamine Dependence”

The objective of this project is to examine efficacy of a long-acting anti-psychotic and to assess changes in cognition in the treatment of methamphetamine dependence.

Role: Investigator

Project #4 Spatial Long Term Memory (Cherrier -PI) 4/1/2007 3/31/2008 No Salary

Merck & Co. \$52,000

Validity of a Short Version of a Spatial Memory Test

This project will examine the validity and reliability of a short version of the Puget Sound Route Test in AD patients.

Role: PI

R21 AG025503 (Cherrier-PI) 9/30/2005 – 7/30/2007 2.4 Calendar

NIH/NIA \$124,503

“Opioids and Cognition in Older Adults”

The objective of this study is to examine potential cognitive and other side effects of opioid medication in older adults.

ADA (McNeely -PI) 1/1/2003 – 12/31/2007 0.6 Calendar
 American Diabetes Association \$150,000

“Predictors and Correlates of Visceral Adiposity”

The overall goals of this project are to examine whether low birth weight and cognitive functioning status is associated with excess visceral fat in individuals with diabetes.

Role: Investigator

CDMRP PC020543 (Cherrier-PI) 5/1/2003 – 4/30/2007 4.8 Calendar
 US Army CDMRP \$135,794

“Assessment of Cognitive and Brain Metabolic Changes in Response to Intermittent Androgen Suppression Treatment”.

This project examines potential changes in brain metabolism in men undergoing intermittent androgen suppression treatment for non-malignant prostate cancer.

UO1 AG027016 (Peter Snyder, PI) 6/1/05-5/31/06
 NIH/NIA \$411,092

Planning Project for Testosterone Trials in Aging Men

The aim of this grant is to plan a multi-center coordinated set of clinical trials to investigate the short-term effects of testosterone replacement therapy on muscle mass and frailty, sexual function, cognitive function and quality of life in older men with symptomatic hypogonadism.

Role: Investigator

Project #3 Spatial Long Term Memory (Cherrier -PI) 3/1/2005 9/1/2005
 Merck & Co. \$41,000

Spatial and Long Term Memory

This project examined the validity and reliability of a Route Test and other long term spatial memory measures in AD patients.

Role: PI

NARSAD (Cherrier -PI) 7/1/2005-6/30/2006
 NARSAD \$30,000

“Cognitive and Mood Effect of Testosterone Supplementation in Older Men with Low Testosterone and Mild Depression”.

This project examined cognitive and mood changes in men with BPH undergoing T and dutasteride treatment as part of the TRADE study.

Role: PI

UW RRF#2753 (Cherrier -PI) 6/16/2003 – 6/14/2005
 UW Royalty Research Foundation \$30,000

“Development of a Novel Virtual Reality Spatial Memory Test”.

The goal of this project was to develop a novel virtual reality spatial memory test to compliment and existing test.

Role: Principal Investigator

Pilot Project (Cherrier -PI) 6/2004 – 12/2005
 NCI#103720 Seattle Cancer and Aging Project- FHCRC \$29,000

“Information Processing and Side Effect Tolerance of Immediate Release Oxycodone in Healthy Older Adults”.

Role: PI

K01 AG 00858 Cherrier (PI) 05/01/99 - 04/30/04
 NIH/NIA \$92,600

"Androgen effects on spatial memory in aging and AD"

This project examined the effects of testosterone (T) supplementation on cognition in healthy older males and AD patients.

Role: PI

UW-ADRC Pilot (Cherrier -PI) 05/1/2001-4/30/2003
 NIA \$30,000

"APOE and CSF Cortisol Effects on Neural Structure and Function as Measured by a Spatial versus Verbal fMRI Memory Test"
 This project examined volumetric and fMRI BOLD response in individuals at risk for AD.
 Role: PI

AFAR#2861 Cherrier (PI) 06/01/99–05/30/01
 American Federation on Aging Research (AFAR) \$60,000
 "Androgen effects on cognition in healthy older men"
 The project examined the relative effects of T supplementation on verbal versus spatial memory in healthy older men.
 Role: PI

Administration

Dr. Cherrier currently has administrative duties for several grants listed in the grant section, including three full time employees.

Clinical Responsibilities and Duties

Neuropsychologist, University of Washington Alzheimer's Disease Research Center	1999- 2009
Neuropsychologist, Neuropsychology Assessment Service, UWMC, Center, Seattle, WA .20FTE	1999-2003
Psychologist, 7N Inpatient Psychiatry Unit, UWMC .10FTE	1999-2001

Teaching and Instructional Responsibilities

Regular Instructional Duties

Department of Psychiatry and Behavioral Sciences, Neuropsychology Journal Club (2001 to 2003)
 Department of Psychiatry and Psychology Undergraduate Independent Study (1999 to present)

Occasional Instructional Duties

Nursing School, Cancer Survivorship Course, Cognition and Cancer Lecture (5/2007)
 Department of Psychiatry and Behavioral Sciences Psychiatry Resident Didactic Series R-2 (4/2000)
 Department of Medicine HuBio 563 Neuropsychopathology, Neuropsychology Lecture (4/2000)
 Department of Psychiatry and Behavioral Sciences Psychology Resident Didactics (10/2000)
 Introduction to Clinical Medicine (ICM-2) Psychiatric Examination (Spring, 2001-2001)
 Department of Psychiatry and Behavioral Sciences , Neuropsychology Fellowship Training Program Didactics (Spring, 2000-2001)

Clinical Supervisory Duties:

U. of Washington, UWMC & VAPSHCS Neuropsychology Post-Doctoral Fellowship Training Program .15 FTE	2001-2003
University of Washington, UWMC Residency Program in Psychology .10 FTE	1999-2001
Veterans Administration Puget Sound Health Care System, Residency Program in Psychology. .05FTE	2000
Veterans Administration Puget Sound Health Care System, Residency Program in Psychology. 10FTE	1996-1999
UCLA NPI&H, Department of Psychiatry and Biobehavioral Sciences, School of Medicine, L.A., CA Pre and Post-doctoral Psychology and Neuropsychology Residency Program.	1994-1996

Research Supervisory Duties: (Graduate, Undergraduate, ISMS) (*current students)

Maria Holsman* (Post-Doctoral Fellow), Paige Peterson*(undergraduate), Danielle Wald* (pre-doctoral), Easter Ho (undergraduate)*, Monica Dadashi (undergraduate), Erin Elofson (undergraduate) Paul Borghesani (Post Doctoral Fellow) Chris McGrath (undergraduate) Erin Booker (Undergraduate), Katrina Hoggat (Undergraduate), Anita Blair (Post Doctoral Fellow) Jane Kucera Thompson (Post Doctoral Fellow) Gail Strong (Undergraduate), Mandy Smith (Undergraduate), David Kung (Undergraduate and Stanley Scholars Project), Monica Mau (Undergraduate and Stanley Scholars Project), Heidi Windham (Undergraduate), Kelli Schenk (Undergraduate and Stanley Scholars Project), Kristine Tiernan (Undergraduate and Stanley Scholars Project), Marianna Shimanova (Undergraduate and Mary Gates Scholar), Sarah Worth (Undergraduate) Dan Schollaert (Undergraduate), Danielle Swadberg (Undergraduate)

Courses Taught (Graduate and Undergraduate)

Psychopathology/Abnormal Psychology; Diagnostic Interviewing/Psychiatric Assessment; Counseling Skills/Alcohol studies; Introductory Psychology; Learning and Motivation; Statistics (team teaching)