

CoA Abbreviated Curriculum Vita

(Limit of 2 single-sided or 1 double-sided pages per faculty member)

Answer all items including names/types of sites (e.g., University of X; Y Hospital), and "yes" or "no" where indicated. Submit an abbreviated CV for each person listed on Table 3(a) as specified in the instructions for that table. Failure to include the necessary CVs may result in delayed or adverse accreditation decisions.

Name: Hadley C Bergstrom

Academic rank: Full Professor Associate Professor Assistant Professor Other: Adjunct Professor

Tenured: Yes No Does not apply **Year of appointment:** _____

Highest Degree Earned: Ph.D. Psy.D. Ed.D. Other: _____

Date of Degree: 2009 **Institution/Program Name:** George Mason University **Area of Degree (e.g., Clinical):** Psychology

APA/CPA Accredited: No Yes N/A

Psychology Internship Completed: No Yes N/A **Year:** _____

Name of Program: _____ **Type of Setting:** _____ **APA/CPA Accredited:** No Yes

Psychology Postdoctoral Residency Completed: No Yes N/A **Year:** _____

Name of Program: _____ **Type of Setting:** _____ **Area of Emphasis:** _____

APA/CPA Accredited: No Yes

Psychology Licensure: No Yes **State(s)/Province(s):** _____

ABPP Diplomate: No Yes **Specialty:** _____

Currently listed in National Register and/or Canadian Register? No Yes

If the program under accreditation review is not your primary work site, please provide name of primary work site/institution, position title, and type of setting here: _____

Role(s) in program under accreditation review (consistent with what is reported in Table 3(a):
Lecturer

(If instruction for students in program is part of your role) – Briefly describe competence and credentials to oversee learning and/or to teach in this area(s): PhD in Psychology with an emphasis in Biopsychology. Postdoctoral fellow at the Uniformed Services University. Six years experience (11 semesters) teaching Biological basis of Behavior.

Professional Honors & Recognition (Member/Fellow of Professional or Scientific Society, etc.): _____

Selected Presentations to Professional/Scientific Groups in Last 7 Years (List chronologically using APA format for bibliographic citations): _____

Bergstrom, H.C., McDonald, C.G., Dey, S., Tang, H., Selwyn, R.G., Wolf, M.E., Prager, L.R., Johnson, L.R. (2010). A distinct pattern of amygdala neuronal activation dissociates auditory and contextual fear memory. Society for Neuroscience annual meeting, San Diego, CA.

Selected Publications in Last 7 Years (List chronologically using APA format for bibliographic citations):

- Bergstrom, H.C., McDonald, C.G., Johnson, L.R. (in press). Pavlovian fear conditioning activates a common pattern of neurons in the lateral amygdala of individual brains. *PLoS ONE*.
- Prager, E.M., Brielmaier, J.M., Bergstrom, H.C., McGuire, J., Johnson, L.R. (in press). Localization of mineralocorticoid receptors at mammalian synapses. *PLoS ONE*.
- Bergstrom, H.C., Smith, R.F., Mollinedo, N.S., McDonald, C.G. (2010). Chronic nicotine exposure produces lateralized, age-dependent dendritic remodeling in the rodent basolateral amygdala. *Synapse*. 64(10): 754-64
- Falco, A.M., Bergstrom, H.C., Bachus, S.E., Smith, R.F. (2009). Alterations in amygdala neurochemistry in adult, but not adolescent rats, after chronic ethanol dosing. *Physiology & Behavior*, 96(1): 169-73
- Bergstrom, H.C., McDonald, C.G., French, H.T., Smith, R.F. (2008). Continuous nicotine administration produces selective, age-dependent structural alteration in pyramidal neurons from prelimbic cortex. *Synapse*, 62(1): 31-9
- McDonald, C.G., Eppolito, A.K., Brielmaier, J.M., Smith, L.N., Bergstrom, H.C., Lawhead, M.R. and Smith, R.F. (2007). Evidence for elevated nicotine-induced structural plasticity in nucleus accumbens of adolescent rats. *Brain Research*, 1151:211-8
- Smith, L.N., McDonald, C.G., Bergstrom, H.C., Brielmaier, J.M., Eppolito, A.K., Falco, A.M., Smith, R.F. (2006). Long-term changes in fear conditioning and anxiety-like behavior following nicotine exposure in adult versus adolescent rats. *Pharmacology, Biochemistry and Behavior* 85(1):91-97
- Bergstrom, H.C., McDonald, C.G., Smith, R.F. (2006). Alcohol exposure during adolescence impairs auditory fear conditioning in adult Long-Evans rats. *Physiology & Behavior* 88(4-5):466-472
- McDonald, C.G., Dailey, V.K., Bergstrom, H.C., Wheeler, T.L., Eppolito, A.K., Smith, L.N., Smith, R.F. (2005). Periadolescent nicotine administration produces enduring changes in dendritic morphology of medium spiny neurons from nucleus accumbens. *Neuroscience Letters* 385: 163-167
- Bergstrom, H.C., Palmer, A.A., Wood, R., Burkhart-Kasch, S., McKinnon, C.S., Phillips, T.J. (2003). Reverse selection for differential response to the locomotor stimulant effects of ethanol provides evidence for pleiotropic genetic influence on locomotor response to other drugs of abuse. *Alcoholism: Clinical and Experimental Research* 27(10): 1535-1547

Other Professional Activities in Last 7 Years (Include leadership activities/roles in state/provincial, regional or national professional organizations):

- 2004-present Society for Neuroscience (SfN), member
2007-present International Behavioural Neuroscience Society (IBNS), member
2008-present Sigma Xi full member