Appendix B
Biographical Sketch example
National Science Foundation
Biographical Sketch Template

[Type your name here]

[Type job title here]

[Type professional address here]

[Telephone here]

[E-mail and/or Web page here]

A. PROFESSIONAL PREPARATION

<table>
<thead>
<tr>
<th>College/University</th>
<th>Major</th>
<th>Degree &amp; Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Undergraduate institution(s)]</td>
<td>[Major]</td>
<td>[Degree], [Year]</td>
</tr>
<tr>
<td>[Graduate institution(s)]</td>
<td>[Major]</td>
<td>[Degree], [Year]</td>
</tr>
<tr>
<td>[Post-doctoral institution(s)]</td>
<td>[Area]</td>
<td>[Inclusive dates]</td>
</tr>
</tbody>
</table>

B. ACADEMIC/PROFESSIONAL APPOINTMENTS

[Most recent appointment]

[Previous appointment(s)]

[First appointment]

C. PUBLICATIONS

Publications Most Closely Related to Proposal

[Names of all authors. Title 1, Journal, vol. N°, page numbers, year, Web site address]

[Names of all authors. Title 2, Journal, vol. N°, page numbers, year, Web site address]

[Names of all authors. Title 3, Journal, vol. N°, page numbers, year, Web site address]

Other Significant Publications

[Names of all authors. Title 1, Journal, vol. N°, page numbers, year, Web site address]

[Names of all authors. Title 2, Journal, vol. N°, page numbers, year, Web site address]

[Names of all authors. Title 3, Journal, vol. N°, page numbers, year, Web site address]
D. SYNERGISTIC ACTIVITIES

Up to five examples that demonstrate broader impact of the individual’s professional and scholarly activities that focus on the integration and transfer of knowledge as well as its creation (ex: innovations in teaching and training, contributions to the science of learning, development and/or refinement of research tools, computation methodologies and algorithms for problem solving, development of databases to support research and education, broadening the participation of groups underrepresented in science mathematics, engineering and technology, and service to the scientific and engineering community outside of the individual’s immediate organization).

[Example 1, example 2, example 3, ....]

COLLABORATORS AND OTHER AFFILIATIONS

Collaborators Over The Last 48 Months:

[Collaborator 1 (organizational affiliation) - project
[Collaborator 2 (org. affiliation) - project
[Collaborator 3 (org. affiliation) - project
[Collaborator 4 (org. affiliation) - project

Graduate and Postdoctoral Advisors

[Your graduate advisor(s) (current org. affiliation)
[Your principal post-doctoral sponsor (current org. affiliation)

Thesis Advisor and Postgraduate Scholar Sponsors over the Last Five Years:

Graduate Students: [Grad. student 1 (org. affiliation), Grad. student 2 (org. affiliation), ...]

Total Number of Graduate Students advised:

Postdoctoral Fellows: [postdoc. fellow 1 (org. affiliation), postdoc. fellow 2 (org. affiliation), ...]

Total Number of Postdoctoral Scholars Sponsored:
NAME
Hunt, Morgan Casey

POSITION TITLE
Associate Professor of Psychology

eRA COMMONS USER NAME (credential, e.g., agency login)
huntmc

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.)

<table>
<thead>
<tr>
<th>INSTITUTION AND LOCATION</th>
<th>DEGREE (if applicable)</th>
<th>MM/YY</th>
<th>FIELD OF STUDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of California, Berkeley</td>
<td>B.S.</td>
<td>05/90</td>
<td>Psychology</td>
</tr>
<tr>
<td>University of Vermont</td>
<td>Ph.D.</td>
<td>05/96</td>
<td>Experimental Psychology</td>
</tr>
<tr>
<td>University of California, Berkeley</td>
<td>Postdoctoral</td>
<td>08/98</td>
<td>Public Health and Epidemiology</td>
</tr>
</tbody>
</table>

A. Personal Statement

The goal of the proposed research is to investigate the interaction between drug abuse and normal aging processes. Specifically, we plan to measure changes in cognitive ability and mental and physical health across a five-year period in a group of older drug users and matched controls. I have the expertise, leadership and motivation necessary to successfully carry out the proposed work. I have a broad background in psychology, with specific training and expertise in key research areas for this application. As a postdoctoral fellow at Berkeley, I carried out ethnographic and survey research and secondary data analysis on psychological aspects of drug addiction. At the Division of Intramural Research at the National Institute on Drug Abuse (NIDA), I expanded my research to include neuropsychological changes associated with addiction. As PI or co-Investigator on several university- and NIH-funded grants, I laid the groundwork for the proposed research by developing effective measures of disability, depression, and other psychosocial factors relevant to the aging substance abuser, and by establishing strong ties with community providers that will make it possible to recruit and track participants over time. In addition, I successfully administered the projects (e.g. staffing, research protections, budget), collaborated with other researchers, and produced several peer-reviewed publications from each project. As a result of these previous experiences, I am aware of the importance of frequent communication among project members and of constructing a realistic research plan, timeline, and budget. The current application builds logically on my prior work, and I have chosen co-investigators (Drs. Gryczynski and Newlin) who provide additional expertise in cognition, gerontology and geriatrics. During 2005-2006 my career was disrupted due to family obligations. However, upon returning to the field I immediately resumed my research projects and collaborations and successfully competed for NIH support. In summary, I have a demonstrated record of accomplished and productive research projects in an
area of high relevance for our aging population, and my expertise and experience have prepared me to lead the proposed project.

B. Positions and Honors

**Positions and Employment**

1998-2000 Fellow, Division of Intramural Research, National Institute of Drug Abuse, Bethesda, MD
2000-2002 Lecturer, Department of Psychology, Middlebury College, Middlebury, VT
2001- Consultant, Coastal Psychological Services, San Francisco, CA
2002-2005 Assistant Professor, Department of Psychology, Washington University, St. Louis, MO
2007- Associate Professor, Department of Psychology, Washington University, St. Louis, MO

**Other Experience and Professional Memberships**

1995- Member, American Psychological Association
1998- Member, Gerontological Society of America
1998- Member, American Geriatrics Society
2000- Associate Editor, Psychology and Aging
2003- Board of Advisors, Senior Services of Eastern Missouri
2003-05 NIH Peer Review Committee: Psychobiology of Aging, ad hoc reviewer
2007-11 NIH Risk, Adult Addictions Study Section, member

**Honors**

2003 Outstanding Young Faculty Award, Washington University, St. Louis, MO
2004 Excellence in Teaching, Washington University, St. Louis, MO
2009 Award for Best in Interdisciplinary Ethnography, International Ethnographic Society

C. Selected Peer-reviewed Publications *(Selected from 42 peer-reviewed publications)*

**Most relevant to the current application**


**Additional recent publications of importance to the field (in chronological order)**

D. Research Support

**Ongoing Research Support**

**Health trajectories and behavioral interventions among older substance abusers**
The goal of this study is to compare the effects of two substance abuse interventions on health outcomes in an urban population of older opiate addicts.
Role: PI

Faculty Resources Grant, Washington University  
08/15-08/14

**Opiate Addiction Database**
The goal of this project is to create an integrated database of demographic, social and biomedical information for homeless opiate abusers in two urban Missouri locations, using a number of state and local data sources.

**Completed Research Support**

**Drug Abuse in the Elderly**
Independent Scientist Award: to develop a drug addiction research program with a focus on substance abuse among the elderly.
Role: PI

**Community-based intervention for alcohol abuse**
The goal of this project was to assess a community-based strategy for reducing alcohol abuse among older individuals.
Role: PI