2015 Biosketch Format

New Biosketch FAQ:
http://grants.nih.gov/grants/policy/faq_biosketches.htm#4452
Use of publicly available sites other than MyBibliography is at the discretion of the applicant and not typically cause for preventing an application from moving on to review. Any provided site must be accessible to the general public without registration. [I believe this disqualifies ResearchGate which several people have used because it requires registration, albeit free]
Contribution to Science

Briefly describe up to five of your most significant contributions to science. For each contribution, indicate

1. the historical background that frames the scientific problem
2. the central finding(s)
3. the influence of the finding(s) on the progress of science or the application of those finding(s) to health or technology
4. your specific role in the described work

For each contributions, reference up to four peer-reviewed publications or other non-publication research products (e.g., audio or video products; patents; data and research materials; databases; educational aids or curricula; instruments or equipment; models; protocols; and software or netware) that are relevant to the described contribution.

Also provide a URL to a full list of your published work as found in a publicly available digital database such as SciENcv or My Bibliography, which are maintained by the US National Library of Medicine.
Note that no PMCID is needed because the papers are pre-2008. Also, no PMCID is needed for last one even if it were more recent than 2008 because it is a book
Example 2

1. In addition to the contributions described above, with a team of collaborators, I directly documented the effectiveness of various intervention models for older substance abusers and demonstrated the importance of social support networks. These studies emphasized contextual factors in the etiology and maintenance of addictive disorders and the disruptive potential of networks in substance abuse treatment. This body of work also discusses the prevalence of alcohol, amphetamine, and opioid abuse in older adults and how networking approaches can be used to mitigate the effects of these disorders.


Example 3

1. Cue-based retrieval parsing

My research has been instrumental in advancing a theory of parsing that emphasizes the role of a direct access retrieval mechanism during the processing of non-adjacent argument relations. This work is motivated by two key observations about language processing: first, language is encountered serially, implying that connections must be made between words that may be separated in time (often by great distances); and second, that the human ability to store information is quite limited. Together, these facts suggest that memory processes are crucial for comprehension—especially the ability to store linguistic information, retrieve it later, and to combine it with new information. A central finding of this work is that the cue-based direct access retrieval mechanism, which is known to operate during memory tasks, also supports language comprehension. This finding is influential for models of parsing because, contrary to many previous models, it demonstrates that skilled language processing requires little active memory, with the efficient memory retrieval mechanism providing the computational power to support incremental sentence processing. A corollary to this is that comprehension will fail when retrieval fails.

My role has been to provide empirical data demonstrating the conditions that give rise to retrieval failure, namely, the presence of interference effects in language processing. This was the focus of my dissertation, and is a Specific Aim of my current R01.


Other Notable Things

- You can use Science Experts Network Curriculum Vitae (SciEncv) to create your Biosketch:
  http://www.ncbi.nlm.nih.gov/books/NBK154494/#scienvc/Using_the_NIH_Biographical_Sketch

- In addition to the new "standard" form, there is a form Fellowship Applicant Biographical Sketch Format — for use for individual predoctoral and postdoctoral fellowships, dissertation research grants [R36], and Research Supplements to Promote Diversity in Health-Related Research [Admin Suppl]

- Aside from the URL to your public bibliography (should you choose to include it), no links are allowed in your biosketch, including DOIs

- Biosketches using the new format are limited to 5 pages instead of 4 pages in the old format
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3. Under Bibliography Sharing, select the radio button for Public and click “Save.” A URL and an HTML code will be provided. You can use the URL to share with others and the HTML code to post onto a Web page.

URL link to published work in your biosketch

- In order to create a public repository of your citations with a MyNCBI account, you should ONLY have citations of papers on which you are an author in My Bibliography.

- For all other papers, you will want create a new collection and import extraneous papers (like I do – see example on next slides) or you can just import them into "Other citations" (a default option for import from PubMed). For PIs on a grant, you will still be able to report publications you did not author as progress by selecting the Associate with this RPPR checkbox in your RPPR progress report.

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