**Department of Psychology**

**Points of Pride - August 2014**

<table>
<thead>
<tr>
<th>Accomplishments</th>
<th># of Faculty¹</th>
<th># of Graduate Students²</th>
<th># of Undergraduate Students³</th>
<th># of Alumni⁴</th>
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</thead>
<tbody>
<tr>
<td>Grants obtained</td>
<td>11</td>
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<tr>
<td>Publications</td>
<td>9</td>
<td>4</td>
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<td>3</td>
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<tr>
<td>Presentations</td>
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<td>Awards</td>
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<td>Notable Service</td>
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<td>Thesis Defense</td>
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<td>Dissertation Defense</td>
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<td>May Graduates</td>
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<td>15</td>
<td>195 Majors</td>
<td>155 Minors</td>
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**Grants/Contracts obtained totaling $954,290**

1) Drs. Carl Johnson¹, Sharon Bradley-Johnson¹, Mike Hixson¹, Mark Reilly¹, Katrina Rhymer¹, Deb Grossett¹, Christie Nutkins¹, Daniel Drevon¹ from Michigan Department of Community Health to establish an Autism Assessment and Treatment Center ($500,000).

2) Dr. Tim Hartshorne¹ from U.S. Department of Education for DeafBlind Central: Michigan’s Training and Resource Project ($237,305).

3) Dr. Katrina Rhymer¹ from Community Mental Health for Central Michigan for Behavioral Assessments and Educational Interventions ($145,050).

4) Dr. Gary Dunbar¹ from Field Neurosciences Institute for Efficacy Testing of Rodent Adult Stem Cells for Treating Huntington’s Year 2 ($50,000).

5) Dr. Ignacio Acevedo¹ from GC/COM for Program Support: Juvenile Justice In-home Care Programs for Rural Counties ($21,935).

**Publications**


5) Park, H.\textsuperscript{4}, O'Rourke, E.\textsuperscript{4}, & O’Brien, K. E.\textsuperscript{1} (in press). Extending conservation of resources theory: The interaction between emotional labor and interpersonal influence. \textit{International Journal of Stress Management}.

6) Py, N., Bonnet, A., Bernard, A., Marchalant, Y.\textsuperscript{1}, Charrat, E., Checler, F., Khrestchatisky, M., Baranger, K., & Rivera, S. (in press). Differential spatio-temporal regulation of MMPs in the 5xFAD mouse model of alzheimer’s disease: Evidence for a pro-amyloidogenic role of MT1-MMP. \textit{Frontiers in Aging Neuroscience}.


\textbf{Presentations}

1) Crane, A. T.\textsuperscript{2}, Fink, K. D.\textsuperscript{2}, Wyse, R.\textsuperscript{2}, Rossignol, J.\textsuperscript{1}, and Dunbar, G. L.\textsuperscript{1} (2014, August). Transplantation of adenovirus-generated induced pluripotent stem cells into rodent models of Huntington’s disease. Hereditary Disease Foundation: Milton Wexler Celebration of Life Conference, Cambridge, MA.

2) Dunbar, G. L.\textsuperscript{1} (2014, August). Career transitions. Presented at the Undergraduate Neuroscience Education: Challenges and Solutions in Creating and Sustaining Programs, Faculty for Undergraduate Neuroscience Summer Workshop, Ithaca, NY.

3) Dunbar, G. L.\textsuperscript{1} (2014, August). Best practices: Sometimes the magic works, sometimes it doesn't. Presented at the Undergraduate Neuroscience Education: Challenges and Solutions in Creating and Sustaining Programs, Faculty for Undergraduate Neuroscience Summer Workshop, Ithaca, NY.

4) Dunbar, G. L.\textsuperscript{1} (2014, August). Use of stem cells for treating neurodegenerative diseases. Presented at the Bay City Rotary Club, Bay City, MI.

5) Martin, S. J.\textsuperscript{3}, & Davoli, C. C.\textsuperscript{1} (2014, November). Enhancing creative thinking through a brief, beginner’s-level yoga practice. Presented at the Annual Meeting of the Psychonomic Society, Long Beach, CA.


\textbf{Awards}

1) Dr. Jane Ashby\textsuperscript{1} for 5 years of service to CMU.

2) Michael Palmer\textsuperscript{2} won CHSBS Graduate Student Paper Competition (Sponsor: Dr. Chris Davoli\textsuperscript{1}).
3) Shelby Martin³ won Shapiro Prize (Sponsor: Dr. Chris Davoli¹).

4) Oakleigh Reed³ won CHSBS Undergraduate Student Paper Competition (Sponsor: Andrew Franks²).

5) Psi Chi was awarded a Model Chapter Award for the 2013-2014 academic year. Nationwide, only 33 chapters received this award. This award recognizes exemplary service endeavors in the community and opportunities for members’ intellectual growth beyond what is expected (Advisor: Dr. Kyle Scherr¹).

6) The Neuroscience program has been approved as the first Alpha Chapter from Nu Rho Psi, the National Honor Society in Neuroscience (Advisor: Dr. Gary Dunbar¹).

**Notable Service**

1) Dr. Mike Hixson¹ for revising BCBA curriculum and facilitating BCaBA and BCBA as approved course sequence with Behavior Analyst Certification Board.

2) Dr. Gary Dunbar¹ for national grant review of Connecticut bioscience innovation fund--research competitiveness program, *American Association for the Advancement of Science (AAAS).*

3) Dr. Gary Dunbar¹ for external review for tenure candidate at Wayne State University.

4) Dr. Gary Dunbar¹ for textbook review of Carlson, Physiology of Behavior (11th Edition), Chapters 7 and 8.

5) Dr. Gary Dunbar¹ for manuscript review of *Translational Neurodegeneration.*

6) Dr. Gary Dunbar¹ for radio interview at *WKCQ* (Saginaw) about Field Neurosciences Institute Fundraiser Event.

7) Dr. Gary Dunbar¹ for television interview at *WCMU* for Points of Pride, CMU Neuroscience Program.

8) Dr. Bryan Gibson¹ for radio interview at *NPR* for *All Things Concerned* regarding his latest research on reality television.