

**Bring Your Own Idea: Re-submission March 1, 2017**  
**Steve Taff and Gina Frey**

We are submitting a proposal for a continuation of our original Bring Your Own Idea meetings, Sparking Research on Educational Methods and Innovation. This BYOI focused on an integral part of our work that is sometimes under-emphasized: investigating effective teaching and learning strategies. The group will continue to discuss various educational strategies and innovations and how these could be studied in multidisciplinary contexts to determine those that positively impact student engagement, motivation, and learning. Over the summer and fall of 2016, the first iteration of meetings resulted in a high level of engagement from multiple disciplines across both the Danforth and School of medicine campuses. The group met on six occasions over lunch and discussed a variety of educational research projects and possibilities.

We envision this group to meet eight times each during this upcoming academic year (four in each of the fall and spring semesters) to build an interdisciplinary cohort of educators and researchers to initiate and evaluate a wide scope of educational inquiry projects that enhance our excellence in the classroom. A successful model for such a group is the STEM ERG group on the Danforth campus that has been meeting for over 8 years; STEM ERG is focused on undergraduate teaching and learning in STEM. Our group started by last year's BYOI grant, now called Cross-Campus ERG, contains faculty and education researchers from multiple schools and the focus is predominantly on professional education. This year, we are expanding this group by inviting faculty from Business, Engineering and Applied Science, and Law.

Possible long-term outcomes include a standing interdisciplinary consortium for educational research and dissemination that spans the schools (already in progress), multiple opportunities to partner in research or scholarship of teaching and learning projects of various scope, creating a workshop to assist faculty in designing Scholarship of Teaching and Learning projects, and/or development of a cross-disciplinary graduate-level course in educational research design and methods. One additional goal of the group is to work with current members to recruit other faculty from schools or disciplines that are not currently represented, ensuring a growing and diverse membership.

**Expanded Cross-Campus Education Research Group (C2ERG):**

Arts & Sciences	<ul style="list-style-type: none"> <li>• Mark McDaniel, Professor of Psychology</li> <li>• Julie Bugg, Assistant Professor of Psychology</li> </ul>
Brown School	<ul style="list-style-type: none"> <li>• Lorien Carter, Associate Professor of Practice</li> </ul>
Business	<ul style="list-style-type: none"> <li>• Ron King, Myron Northrop Professor of Accounting</li> </ul>
Engineering and Applied Science	<ul style="list-style-type: none"> <li>• Jay Turner, Associate Professor, Energy, Environmental, and Chemical Engineering; Vice Dean for Education</li> </ul>
Law School	<ul style="list-style-type: none"> <li>• Jo Ellen Lewis, Professor of Practice</li> </ul>
Medicine	<ul style="list-style-type: none"> <li>• Carolyn Dufault, Assistant Dean for Education</li> <li>• Ida Fox, Assistant Professor of Surgery</li> <li>• Doug Larsen, Associate Professor of Neurology</li> <li>• Lauren Milton, Instructor of Occupational Therapy</li> <li>• Tammy Sonn, Assistant Professor of Obstetrics and Gynecology</li> </ul>

	<ul style="list-style-type: none"><li>• Allyson Zazulia, Professor of Neurology</li></ul>
Sam Fox School	<ul style="list-style-type: none"><li>• Heather Corcoran, Director, College &amp; Graduate School of Art, Jane Reuter Hitzeman and Herbert F. Hitzeman, Jr. Professor of Art</li></ul>