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# BIOB 565.01: Membrane Dynamics Research Seminar

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**MEMBRANE DYNAMICS RESEARCH SEMINAR**  
**BioB 565/CRN#73158**  
**FALL TERM 2014**

Instructor: Dr. Jesse C. Hay; email: jesse.hay@umontana.edu  
Office: Skaggs 390A; 243-2381  
Meetings: Tuesday, 9:10-10:00 a.m., Skaggs 473

**COURSE SCHEDULE**

Aug 26	No Meeting	Jan 27	Momei Zhou treats: Lauren
Sep 02	No Meeting	Feb 03	Lauren Folz treats: Momei
Sep 09	No Meeting	Feb 10	TBA treats:
Sep 16	Ekaterina Voronina treats: Jesse	Feb 17	TBA treats:
Sep 23	Mark Grimes treats: Katya		
Sep 30	Brent Ryckman treats: Mark		
Oct 07	Darrell Jackson treats: Brent		
Oct 14	Jesse Hay treats: Darrell		
Oct 21	Scott Wetzel treats: Jim		
Oct 28	Juan Palacios-Moreno treats: Scott		
Nov 04	Stacy Wang treats: Juan		
Nov 11	Eric Schultz (Ryckman lab) treats: Stacy		
Nov. 18	Jaydene McDaniel treats: Eric		
Nov 25	No Meeting (Thanksgiving) treats:		
Dec 02	Jim Reed treats: Jaydene		
Dec 09	No Meeting (ASCB) treats:		

This course is intended to function as a very focused, weekly research presentation and discussion for graduate students (from any graduate program) whose research is focused in several areas of cell biology, including intracellular membrane trafficking, protein targeting or signal transduction. Although students will receive credit for their participation, postdocs, research assistants, and faculty working in this research area will equally participate. The meetings will provide a conduit for the sharing of cell biology knowledge, cell biological methodology and will also provide students with experience in scientific presentation.

To receive credit for participation, students must attend all meetings, regularly participate in discussions, and present their own research at least **once per term**. In most semesters there are enough participants (students and otherwise) to fill each class period with a new primary research presentation. In semesters when there are not enough participants to provide new research presentations each week, we will schedule the open class periods as a journal club; for the journal club, we will read and discuss primary research articles relating to the participants' own research.

It is hoped that this will become a permanent course to be required for Masters and PhD students, as well as advanced undergraduate researchers whose research involves membrane dynamics.

Students' participation will be monitored, and students will be given credit on a pass/fail basis. Requirements for receiving credit are described above.