

## BIBC194 Neurotoxicity – Fall 2014

### BIBC 194 FALL 2014 Advanced Topics in Modern Biology - Biochemistry Neurotoxicity

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LECTURE: Tuesday 9:30 am -11:00 am  
York 3010

INSTRUCTORS: M. Montal [mmontal@ucsd.edu]  
(x40931)

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Pacific Hall 3100e  
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LECTURE	DATE	TOPIC	Discussion References
1	<b>OCT</b> 14	Tue Introduction to the Topic	Week 2
2	21	Tue SNARE receptors - biochemistry	Week 3
3	28	Tue SNARE complex - structure	Week 4
4	<b>NOV</b> 4	Tue Protease discovery - biochemistry	Week 5
	<b>11</b>	<b>Tue Veteran's Day Holiday</b>	<b>Week 6</b>
5	18	Tue Protease-substrate structure	Week 7
6	25	Tue Receptor structures	Week 8
7	<b>DEC</b> 2	Tue Study Groups/Question & Report Central Nervous System Targets Cancer	Week 9
8	9	Tue Membrane translocase discovery	Week 10

## **BIBC194 Neurotoxicity – Fall 2014**

**Textbook (Optional):**     **Lehninger Principles of Biochemistry 6<sup>th</sup> Edition**  
D. Nelson & M. Cox  
W.H. Freeman & Co. 2013

Class Websites:            <http://classes.biology.ucsd.edu/bibc194.FA14/>

### Course Requirements:

Attendance, participation and satisfactory completion of assignments.  
The references are available on the class website and indicated by  
corresponding Week. Assignments will be distributed on the First Lecture.