

**EcoMol**  
The ecology of molecules

PhD Research Training Group



**EcoMol lectures**  
Summer and winter term 2017/18

“Extend your expertise and look beyond the horizon”

No.	Date 2017	Time	Topic	Lecturer	Project	Room
1	02.03.	16:15	Introduction to Organic Chemistry I	J. Christoffers	TP 1	W3 1-156
2	09.03.	16:15	Introduction to Organic Chemistry II	J. Christoffers	TP 1	W3 1-156
3	26.04	9:00 - 10:30	The molecular diversity of marine dissolved organic matter	T. Dittmar	TP 4	W3 0-094
4	16.05.	16:00 - 17:30	CDOM and FDOM: Measuring Optical Fingerprints of Dissolved Organic Matter	O. Zielinski	TP 12	W3 0-094
5	22.05.	16:00-17:30	Bacteria and viruses in marine sediments	B. Engelen	TP 9	W3 0-094
6	06.06.	16:00 - 17:30	Temporal and spatial scaling in Ecology: Experimental setups for plankton food-web studies and biodiversity-ecosystem functioning research	M. Striebel	TP 13	W3 0-094
7	13.06.	16:00-17:30	Numerical Exploration of Molecular Ecology - What can we learn from Time Series Analysis and Model Approaches?	J. Freund	TP 11	W3 0-094
	Winter Term Friday	8:30 - 10:00	“Radionuklide in der marinen Umwelt” im Rahmen der VL Marine Chemie ( <i>only in german</i> )	B. Schnetger	TP 14	W15-1-146
	Winter Term Thursday	16:15 - 17:45	“Werkzeuge zum Prozessverständnis: Elemente, Isotope und Radionuklide“ im Rahmen der RingVL: Werkzeuge der Marinen Umweltwissenschaften ( <i>only in German</i> )	B. Schnetger	TP 14	W15-1-146
	Winter Term Thursday	16:15 - 17:45	"Komplexe Netzwerke" im Rahmen der RingVL: Werkzeuge der Marinen Umweltwissenschaften ( <i>only in German</i> )	B. Blasius	TP 10	W15-1-146
	12.10.	16:00 – 17:30	“Causes and consequences of genetic diversity and how to analyse it.”	G. Gerlach	TP 7	W3 0-094
	09.11.	17.00-18.00	Biofilm-like properties of the Ocean’s surface	O. Wurl	TP 15	W3 0-094
				S. Gaßmann	TP 5	WHV tba
				P. Schupp	TP 6	WHV tba
				R. Rabus	TP 2	W3 0-094
				M. Simon	TP 8	
				H. Wilkes	TP 3	