Welcome to Kellogg Biological Station's 2017 Summer Session

We are delighted to have you join us this summer! KBS is a friendly and vibrant community, so don't hesitate to ask someone if you have a question. We also have a lot of info on the web:

KBS home page: http://kbs.msu.edu/

KBS directory: http://www.kbs.msu.edu/kbs-people/alphabetical-directory/

KBS Maps & Directions: http://www.kbs.msu.edu/visit/directions-maps-and-parking/

For general academic questions (enrolling in courses, scholarships, etc.) email KBSsummer@kbs.msu.edu or contact:

Danielle Zoellner. PhD Academic Programs Coordinator zoellne8@msu.edu Rm. 142 Stack Bldg.

Office: 269-671-2171

Jenny Smith Admin. Asst. to the Director iclark@kbs.msu.edu Administration Office 3rd floor Academic Building Office: 269-671-2354

<u>Undergraduate Academic Programs Coordi</u>nator:

Contact Danielle Zoellner for questions relating specifically to the REU, Internship, and URA programs:

Danielle Zoellner. PhD zoellne8@msu.edu Rm. 142 Stack Bldg. Office: 269-671-2171

Resident Mentors & House Captains: your main resource for help resolving nonacademic issues, getting oriented, organizing activities, trips to the grocery store, lock outs, etc. Check out the bulletin board in McCrary (between the front desk and the dining room) for all the latest info on summer session activities!

Emily Gauci Lead Resident Mentor gauciemi@msu.edu cell: (734)-925-0738

Apt. 45

Emma Hollowell Bergner House Captain hollow95@msu.edu

Parker Anderson Assistant Resident Mentor ande1812@msu.edu

Apt. 25

KBS Conference Center:

Front desk located in McCrary Hall conference@kbs.msu.edu

Front Desk: (269) 671-2400

The KBS Conference Center handles all of our room and board accommodations. You should have received a welcome packet from them with information regarding housing rules, meal plan, housekeeping schedule, parking pass, etc. if you are staying on-site at KBS this summer. The front desk will be staffed until 8 pm if you still need a packet.

Normal Front Desk hours are M-F, 9 am - 4:30 pm.

Common areas are the Activity Room (located in the Orchard Dorms) and the McCrary Dining Hall (evenings after dinner). The fire pit in front of the apartments is reserved for student use. You are welcome to bring your own food over to the dining hall during meals even if you are not on the meal plan!

See the Conference Center front desk:

- For any questions about meals and/or housing
- To borrow soccer balls, basketballs, etc.
- Canoe use

• For area maps, directions to the airport, etc.

Recreation at KBS (see the Conference Center front desk for more info)

- The soccer field and volleyball courts are located near the lake between the Academic/Stack buildings and the Carriage House.
- Basketball hoops are located in the parking lot behind the Carriage House and Cabins.
- Pool table is located in the Activity Room in the Orchard Dorms.
- Fitness center is out near the farmhouse, on 40th St.
- Canoes are available first-come first served, you just need to fill out a form with the front desk (please be considerate of wedding parties down by the Pagoda/Boat house on weekends).
- KBS has numerous trails onsite, access to the North Country Trail, and Kellogg Forest (http://agbioresearch.msu.edu/kelloggforest/).
- Talk to KBSers about other area recreation opportunities!

Typical weekly activities:

Keep an eye on the bulletin board in McCrary, your email and the KBS Summer 2017 Facebook Group for updates

Soccer -- Monday/Thursday, 5 pm Volleyball -- Tuesday/Wednesday, 5 pm Ultimate Frisbee – Fridays, 5 pm

Other events at KBS

KBS hosts many events during the summer, including various conference groups and weddings (we have weddings most weekends!).

***Please be respectful of wedding parties and any other groups, and do not disturb them. Weddings typically take place on Saturdays in and around the Manor House, Pagoda, and surrounding gardens, though events also occur on some Fridays and Sundays.

Tents are sometimes set up near the soccer field; please do not enter tents at any time.

Events open to the community (some require registration) are listed at: http://www.kbs.msu.edu/events/

Eminent Ecologist Seminar Series

Everyone is welcome and encouraged to attend the Eminent Ecologist Seminar Series. All seminars are held at 7:30 pm in the Auditorium in the Academic building. Our two sets of speakers this year are listed and links to suggested readings and additional information available at:

http://www.kbs.msu.edu/research/seminar-program/eminent-ecologist-series/

Internet access, computers, email:

For questions relating to computing while at KBS contact our IT staff at helpdesk@kbs.msu.edu

IT is also available for in-person help in their office, Stack 225 (just at the top of the funky sloped hallway on the 2^{nd} floor), most weekdays from 9 am - 5 pm.

Desktop computers are available for use in the Library and the MSU/KBS computer lab located in Academic Bldg. 214.

Phone: <u>269-671-2100</u>

Web Form: http://www.kbs.msu.edu/contact-kbs-computer-services-helpdesk/

List servs:

NEWS-L@kbs.msu.edu reaches all year-round members of the KBS community including students, postdocs, faculty, and staff.

SUMMERVISITORS-L@kbs.msu.edu includes all students enrolled in summer courses, students doing internships, visiting faculty, and other visiting researchers. Email Jenny (contact info page 1) if you are not receiving summervisitors-L messages.

KBS Library:

The KBS Library will typically be open from 9 am – 11 pm M-Th and 9 am - 5 pm Fridays.

Depending on student need there may also be Sunday hours. For questions regarding library resources please contact our librarian, Melissa Yost.

Melissa Yost KBS Librarian myost@kbs.msu.edu 269-671-2310

Summer Undergraduate Professional Development Seminars

Everyone is welcome to attend the evening seminars that take place at KBS, which cover a range of professional development and responsible conduct of research topics. Seminars are from **4:45-5:45 pm** on **Tuesdays** and/or **Thursdays**.

Some events (group meeting with the Eminent Ecologist; tours; field trips) are specific to the students in the REU, Internship, and/or URA programs, but some activities may be open to scholars, see the schedule at the end of this packet for details, or talk to Dr. Zoellner (contact info page 1).

Parking

Students are welcome to park in most KBS lots except for the one between the Academic/Stack buildings and the greenhouses. This lot is for faculty and staff only, and tickets are issued.

Students can park in the other lots located at McCrary Hall, the apartments, behind the Orchard Dorms, and behind the Carriage House.

Maps are included in the Conference Center packet, and are available at:

http://www.kbs.msu.edu/visit/directions-maps-and-parking/

Student Conduct:

We expect students to be responsible members of the KBS community, and be respectful and helpful to their fellow students, instructors, staff, and Gull Lake neighbors.

You are working and residing on MSU property, and all the same expectations of appropriate conduct at MSU hold true at KBS.

Please see the following resources for more information:

http://studentlife.msu.edu/sccr/student-conduct

http://splife.studentlife.msu.edu/academic-freedom-for-students-at-michigan-state-university

http://splife.studentlife.msu.edu/regulations/general-student-regulations

http://oie.msu.edu/policies-procedures-forms/index.html

Summer 2017 Kellogg Biological Station Undergraduate Professional Development, Important Dates & Enrichment

Day	Date	<u>Time</u>	Location	<u>Event</u>	<u>Presenter</u>
Fri.	5/19			I@State paperwork due to Bill	
				Morgan w/ copy to Coordinator	
Sun.	5/21	5 pm	KBS Auditorium	Orientation	Various
Sun.	5/21	6 pm	McCrary Dining Hall	Welcome BBQ	
Mon.	5/22			Session 1 Courses Begin	
Mon.	5/22	10 am	GLBRC Field Site	GLBRC Field Tour: Sustainability of Biofuels (REUs required , others welcome!)	Dr. Sarah Roley, GLBRC/KBS LTER
Tues.	5/23	4:45 pm	KBS Auditorium	PD : KBS Program Logistics, RCR & Professionalism (1 RCR Credit)	Dr. Danielle Zoellner, KBS
Wed.	5/24	10 am	LTER Field Site	LTER Field Tour (REUs required , others welcome!)	Dr. Neville Millar, KBS LTER Science Coordinator
Thurs.	5/25	4:45 pm	KBS Auditorium	PD: Navigating Conflict and Difference	Bethany Bohlen, KBS
Mon.	5/29			Memorial Day – No Classes!	
Tues.	5/30	4:45 pm	KBS Auditorium	PD: What You Need to Know About Ticks and Lyme Disease	Dr. Jean Tsao, MSU F&W
Wed.	5/31	9 am	Bird Sanctuary	KBS Undergrad Volunteer Service Day at the Kellogg Bird Sanctuary	Bird Sanctuary Staff (Rain Make-up Day 6/7)
Thurs.	6/1	4:45 pm	KBS Auditorium	PD*: Authorship & Publication (1 RCR Credit)	Dr. Kay Gross, KBS Director
Fri.	6/2			URAs & REUs submit Learning Plan to Coordinator	Due to Coordinator by 5 pm!
Fri.	6/2	TBD	Kellogg Bird Sanctuary	Evening BIOBLITZ for nocturnal creatures!	KBS Education & Outreach Team
Sun.	6/4	9 am	Kellogg Bird Sanctuary	Daytime BIOBLITZ for all types of organisms!	KBS Education & Outreach Team
Tues.	6/6	4:45 pm	KBS Auditorium	PD*: Michigan Fish: Applied Research & Outreach	Dr. Brian Roth, MSU F&W
Fri.	6/9			REU proposal due to Coordinator. Must include a budget if you want to utilize research funds.	Due to Coordinator by 5 pm!
Tues.	6/13	9 am	Kellogg Farm & Pasture Dairy Center	KBS Undergrad Volunteer Service Day at the Kellogg Farm & Pasture Dairy Center	Farm & Dairy Staff (help weed pastures & set up for open house)
Tues.	6/13	4:45 pm	KBS Farm & Pasture Dairy Center	PD: Kellogg Pasture Dairy Open House (& ice cream!)	Dr. Brook Wilke & Misty Klotz
Wed.	6/14	8 am	MSU Main Campus & Grad School	REU Trip to Main Campus; Info Session with Grad School; Lunch with campus-based REUs; Meet with MSU Professors (ALL DAY)	Steven Thomas, MSU Grad School; Various
Mon.	6/19	7:30 pm	KBS Auditorium	PD*: Eminent Ecologist Seminar	Dr. Sarah Hobbie, U. of Minnesota – Ecology, Evolution & Behavior
Wed.	6/21	7:30 pm	KBS Auditorium	PD*: Eminent Ecologist Seminar	Dr. Jaques Finlay, U. of Minnesota – Ecology, Evolution & Behavior

Thurs.	6/22	4:30 pm	Conf. Rm. 327	REU Meeting with the EE (REUs required, others welcome!)	Dr. Sarah Hobbie & Dr. Jaques Finlay
Fri.	6/23			Session 1 Courses End	Jaques i illay
Sat	6/24-	8 am	Leelanau State	Undergrad Camping Trip	Resident Mentors
Mon.	6/26	departure	Park		
Tues.	6/27	4:45 pm	KBS Auditorium	PD: Writing a Professional Blog	Kathryn Houghton, MSU
				Post	Professional Writing
Wed.	6/28	7:00 am	Chicago Field	KBS Undergrad Programs Trip to	
		departure	Museum	Field Museum (ALL DAY)	
Fri.	6/30			Mid-Term Evaluations due to	Due to Coordinator by 5pm!
				Coordinator	
Mon.	7/3			Session 2 Courses Begin	
Tues.	7/4			July 4 th Holiday – No Classes!	
Wed.	7/5	8:15 am	Pierce Cedar	Massasauga Sampling at Pierce	Limit of 6 students; Arin
	- /6		Creek Institute	Cedar Creek Institute (ALL DAY)	Thacker, GVSU Research Tech
Thurs.	7/6	4:45 pm	KBS Auditorium	PD: Creating an Effective Poster &	Dr. Danielle Zoellner, KBS
	7/40	7.20	KDC A dita di u	Abstract/Summary	Do I dill Broad in II of
Mon.	7/10	7:30 pm	KBS Auditorium	PD*: Eminent Ecologist Seminar	Dr. Judith Bronstein, U. of
					Arizona – Ecology & Evolutionary Biology
Wed.	7/12	7:30 pm	KBS Auditorium	PD*: Eminent Ecologist Seminar	Dr. Goggy Davidowitz, U. of
vveu.	//12	7.30 pm	KBS Additorialii	. Emment Ecologist Semma	Arizona – Entomology
Thurs.	6/22	4:30 pm	Conf. Rm. 327	REU Meeting with the EE (REUs	Dr. Judith Bronstein & Dr.
1110131	0,22	p	001111111111111111111111111111111111111	required, others welcome!)	Goggy Davidowitz
Thurs.	7/20	4:45 pm	KBS Auditorium	PD: Effective Communication of	Dr. Julie Doll, LTER/KBS
				Science (1 RCR Credit)	, ,
Tues.	7/25	4:45 pm	KBS Auditorium	PD: Review Posters & Abstracts	Dr. Danielle Zoellner, KBS
				(Summaries)	
Wed.	7/26			Abstracts (Summaries) Due for	Due to Coordinator by 5pm!
				Symposium Program	
Wed.	8/3	3 pm	Hill outside	Intern, URA & REU Group Photos	
			Terrace Room		
Wed.	8/3	3:30 -	KBS Auditorium	PD: KBS Undergrad Research &	Posters must be up <u>prior to</u>
		5:30 pm		Internship Symposium	group photos
Thurs.	8/4	4:45 pm	KBS Auditorium	PD: Leveraging Your KBS Summer	Brian Telfore, MSU – NatSci
	- 1-			Experience on Your Resume	Career Services
Fri.	8/5			Session 2 Courses End	
Sat.	8/5			Students depart for summer 😌	

Events marked with a "PD" are professional development seminars that are required for <u>all KBS program students</u> (Interns, REUs, URAs).

Any PD event with an asterisk "PD*" are geared, and required, for research program students only (REUs & URAs), but <u>ALL students are welcome and encouraged to attend!</u>