

# 2006 UNIVERSITY OF MICHIGAN BIOLOGICAL STATION SEMINAR SERIES

All-Camp lectures are intended for a general audience and will be held in the Lecture Hall. Research seminars are more specialized and take place in the Alumni Room. Seminars Coordinator: Nancy Tuchman (ntuchma@luc.edu)

Note: Start Time: 7:30 p.m. ~ unless otherwise stated

**Tuesday, June 27** Lecture Hall Dr. Joan Strassmann, chair, EEB dept at Rice University  
*Pettingill Lecture:* "The Behavioral Ecology of a Social Amoeba."

**Thursday, June 29** Alumni Room Dr. David Queller, Faculty, Rice University  
*Research Talk:* "The Genes for Cooperation and Conflict in a Social Amoeba."

**Tuesday, July 11** Lecture Hall Rich Bowden, Associate Professor, Allegheny College  
*All-Camp Lecture:* "Carbon Fluxes in Temperate Forest Soils: Insights from the DIRT Experiment."  
Tuesday, July 18 Lecture Hall Dr. Steven Goodman, Senior Field Biologist, Field Museum of Natural History  
*Hann Ornithology Lecture:* "The Splendors of Madagascar: the Role of Biological Surveys in Advancing Conservation."

**Thursday, July 20** Alumni Room Dr. Steven Goodman, Senior Field Biologist, Field Museum of Natural History  
*Research Talk:* "The role of historical geology in understanding current biotic and biogeographic patterns on Madagascar."

**Tuesday, July 25** Lecture Hall Jerry Dennis, northern Michigan author  
*All-Camp Lecture:* "The Lakes in Our Lives: A Conversation with the author of The Living Great Lakes."

**Tuesday, August 1** Lecture Hall Dr. Chris Dick, Assistant Professor & Curator, University of Michigan  
*Bennett Lecture in Plant Biology:* "Biogeographic Origins of Plant Species Richness in the Tropics, with Comparisons to the Michigan Flora."

**Wednesday, August 2** Alumni Room Dr. Chris Dick, Assistant Professor & Curator, University of Michigan  
*Research Talk:*



## DLWomenade



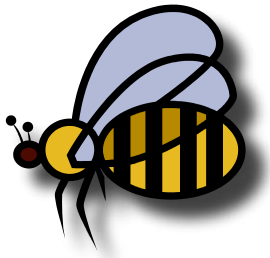
Our purpose is to assist individuals for a one-time emergency as recommended by one of our References.

If you would like to be a part of this group please join us at our July meeting: July 19 at 6:00 in the Dorm Lounge at the U of M Biological Station, hosted by Karie Slavik. Bring a dish to pass, your table service and a check for \$25. Please call the Biological Station 539-8408 to RSVP.

The August meeting will be held on August 16 at 6:00 at Jill Francis's home - 9609 Reinhardt Road. Please call Jill at 537-4845 to let her know you are coming.

Reservations can be made and more information is available by email at [DLWomenade@Yahoo.com](mailto:DLWomenade@Yahoo.com) or by calling 539-8322.

If life gives you lemons, make lemonade; if life presents problems make Womenade.



# Open House UM Biological Station Saturday, July 1st, at 2pm

“Bug Camp” offers its annual Open House for all who are interested in learning about the research and educational activities taking place at our Douglas Lake field station.

Dr. Burton Barnes an authority on Michigan Forests and author of *Michigan Trees: “A Guide to the Trees of the Great Lakes Region”* will be a featured speaker. The event begins at 2pm with a welcome and introduction from UMBS Director Knute Nadelhoffer, followed by short presentations by research faculty and students about their work based at UMBS, near Pellston, Michigan. Projects include ongoing research on important topics of current interest to the local community. Afterwards, participants join in a guided tour of the facilities, meet the researchers and see their work up close. Refreshments served.

Established in 1909, the Biological Station is one of the finest and best-equipped inland field stations in the world. With a large array of animals and plants for study, personal interaction with professors and researchers, close associations with other students, easy communication with all, and a daily life close to nature, the Biological Station offers a wealth of opportunity for the developing biologist.

Facilities include a library, computing centers, well-equipped laboratories, special collections of plants and animals, an underground Soil Biotron, atmospheric towers, a research greenhouse, and Stream Laboratory. Students usually live in one-room cabins near the lake that are served by central facilities, including laundry. Faculty members, their families, students, researchers and staff all dine together in a central dining room, adding to the community feel of the campus.

DATE: Saturday, July 1, 2pm-6pm

WHERE: UM Biological Station,  
9008 Biological Station Road, Riggsville Road, in Pellston.

For more information, contact the UMBS Pellston office at (231) 539-8408 or email [umbs@umich.edu](mailto:umbs@umich.edu). Our website is [www.lsa.umich.edu/umbs](http://www.lsa.umich.edu/umbs).

## UMBS Minicourses

University of Michigan Biological Station began offering minicourses over twenty years ago in response to alumni requests. Our minicourses are designed to let you enjoy being in the field and learning in a friendly atmosphere. Whether you are a practicing naturalist, student, Station alumni, or simply an interested individual, you will enjoy participating in a minicourse at UMBS. We are offering two non-credit, adult mini course sessions this summer. These small field courses will be taught by individuals who are leaders in their field and are well acquainted with the Biological Station and Northern Michigan.

The cost for a five-day course is \$390 (includes tuition & lab fee) plus \$160 for housing and meals at the Biological Station. Courses begin on Tuesday morning and run through Saturday afternoon. For more information contact the UMBS office, [umbs@umich.edu](mailto:umbs@umich.edu), 734-763-4461 in Ann Arbor or 231-539-8408 in Pellston. Full course descriptions and registration forms are also available at our website: [www.lsa.umich.edu/umbs](http://www.lsa.umich.edu/umbs).

Late Summer, August 15 – 19, 2006

Aquatic Vascular Plants (Barre Hellquist)

Fungi of Northern Michigan (Marilynn Smith)

Photography in Nature-Digital (Kim & Chris Cerrudo)

Astronomy: Cosmic Genesis - How the laws of physics form and structure our universe (Fred Adams)

Water Resources of the Cheboygan R. Watershed (Doug Fuller, SEE-North)

Bio-Explorers, for children ages 8 - 12 (Marty Samson, SEE-North)



On Saturday, July 15 the sixth annual Douglas Lake Sunfish Regatta will be held. The largest Sunfish Regatta in Michigan! It includes Douglas Lake Fleet #700 Sunfish skippers as well as skippers from other Michigan lakes. For more information about the race contact:  
Linda Orlow, 537-4484



Douglas Lake Bar & Steakhouse  
"A Gourmet Roadhouse"

Herb encrusted prime rib with fresh rosemary jus. Fridays and Saturdays

New developments include: Happy Hour from 4:30 - 6:30 with daily drink specials and a diverse bar menu. A Patio Menu- a moderately priced dinner menu- will be available outside at new patio tables.

During July & August  
Live Music Sundays lake side 5 to 8!

Try our new Patio Menu, sip a Fresh Happy Hour Cocktail and enjoy live tunes lake side.

## SUNFISH RACING DATES

July and August  
Sunfish Races every Tuesday  
and Saturday  
For Locations and times  
Contact Jay Butler (537-4537)  
or Linda Orlow (537-4484)  
(These are not DLIA sponsored events).



If your child or grandchild is interested in learning to sail they can do it with other students in Harbor Springs. Classes are held every week from June 19 through Aug. 11. The Little Traverse Sailors Program has been operating for 51 years. About 500 students are involved each summer. For more information contact Tom or Linda Orlow at 537-4484 or 838-9251.



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<input type="checkbox"/>	Also available Up to 1.5 MBPS Per Month	\$68.00

### CALL NOW TO START SERVICE

Phone: 231-445-0751  
Email: info@thenlm.com  
P.O. Box 792  
Pellston, MI 49769



# 2006 DLIA Annual Meeting

Will be held on: Wednesday, August 9th  
at 7:30 pm in the UMBS Lecture Hall.

*DLIA Merchandise will be available prior to the meeting, beginning at 7:00 pm*

## ***DOUGLAS LAKE ART FAIR***

*Friday, August 18, 2006 9:30 am - 4:30 pm*

*Saturday, August 19, 2006 10 am - 2 pm*



*One of a kind decorative and functional pottery by  
Marilyn and John Stover*

*Watercolors by Joan Kleinstiver*

*Exotic Wood Inlaid Boxes, Clocks and Lamps*

*Carma's Creations*

*Plus Jewelry and other items by Northern Michigan artists.*

*Get a head start on your  
Christmas shopping.*



*10810 Northwoods Shores Dr., Douglas Lake  
(From Riggsville Rd. turn right on Bryant Rd.,  
then right on Northwoods Shores Dr.,  
1/2 mile South of the DLB)  
For more info call 231 539-8280*

# DLIA MERCHANDISE SALE DATES



## SALE DATES

<b>Tuesday, July 4th</b>	<b>10:00 am to Noon</b>	<b>11654 Seabrook Lane (John Kurkjian)</b>
<b>Saturday, August 5th</b>	<b>10:00 am to Noon</b>	<b>9370 Star Trail (Anna Nows)</b>
<b>Wednesday, August 9th 7:00 pm</b>		<b>U of M Biological Station (Annual Meeting)</b>
<b>Friday August 18th</b>	<b>9:30 am to 4:30 pm</b>	<b>10810 Northwoods Shores</b>
<b>Saturday August 19th</b>	<b>10:00 am to 2:00 pm</b>	<b>10810 Northwoods Shores (Art Fair at Stovers)</b>
<b>Saturday September 2</b>	<b>10:00 am to noon</b>	<b>7360 Pells Island Drive (Sandy Segrist)</b>

**Shop For Presents, Shop For Yourself  
The New Item This Year is A Limited Supply of Glassware  
Shop early when the supply is gone – it's gone!**

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## FOR SALE

Windsurfer, 12 ft. HiFly board including Slalom 560 Boom Max 1800 aqua/yellow/purple/white sail. Good beginning board. Perfect for Douglas Lake.  
Price: \$350. Please call Sue Klaas: (231) 539-8177 or (734) 761-5413

## FOR RENT

Charming Lakefront cottage just North of the Douglas Lake Steakhouse. Sleeps maximum of four people. Please contact Doug Teegarden for details (970) 925-6489

Watz's Cottage on Pells Island Drive – \$650.00 per week with a \$100 deposit for each week reserved. For cottage detail information and available dates please phone 989-781-1710



## Ned's Baskets



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Ned Neff hopes everyone will stop by 9081 MacArthur Road at the Green Garage  
And take a look at his unique birch bark baskets and picture frames.  
Designed by Mother Nature, Ned's baskets make great gifts for friends, family and even you!  
All logs and bark harvested from only fallen trees