***All activities take place in the Science Lab Building (Corner of Fell and North Avenues)***

**PROGRAM**

8:30 – 9:00 Registration, coffee & doughnuts Atrium

9:00 – 9:10 Welcome SLB 121 Frank Shaw

9:10 – 9:50 Introduction to ACS Climate Science Toolkit SLB 121 Brent Chandler

9:50 – 10:40 El Nino, La Nina --  Why would we care?” SLB 121 Dagmar Budikova

10:40 – 11:25 Demos/Experiments (rotation session) SLB 104 Workshop Staff

11:25 – 11:50 Warming Rates & Lake Tanganyika (tentative) SLB 121 Catherine O’Reilly

11:50 – 12:30 Lunch SLB 121

12:30 – 1:15 Teacher Applications SLB 121 Barbara Gottemoller

1:15 – 2:00 Demos/Experiments (rotation session) SLB 104 Workshop Staff

2:00 – 2:50 Illinois Wildlife & Ecosystems, Climate Change SLB 121 Angelo Capparella

 and Conservation Biology: What We Can Do To Help

2:50 – 3:00 Illinois State University Science Programs SLB 121 Hope C. Fine

3:00 – 3:25 Q & A session; Discussion; Recap & Closing SLB 121 Workshop Staff

3:25 – 3:40 Workshop Evaluations

**Demos/Experiments**:

 I, IIA, IIIA & B, IV (and pending arrival of supplies, one more).

 You do not need to print the Demo File. You will receive a hard copy at check-in.

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**Workshop Staff**:

 Dagmar Budikova, Illinois State University, Geology & Geography Dept.

 Angelo Capparella, Illinois State University, Biological Sciences

 Brent Chandler, Illinois College, Chemistry

 Barbara Gottemoller, Mt. Zion High School

 Catherine O’Reilly, Illinois State University, Biological Sciences

 Frank Shaw, Illinois State University, Chemistry

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 ACS Presidential Challenge Climate Science Grant Award

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 ISU Department of Chemistry [www.acs.org/climatescience](http://www.acs.org/climatescience)

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