MEETINGS IN THE TEXAS ROOM UNLESS OTHERWISE NOTED

11TH ANNUAL LEGACY OF R. L. MOORE CONFERENCE

PROGRAM

THURSDAY, JULY 10

11:00 am – 1:00 pm  Registration Begins

1:00 – 1:10  Welcome – MC: Stan Yoshinobu, California State University, Dominguez Hills
             Robert “Bob” Eslinger, Hendrix College

1:10 – 1:40  William “Ted” Mahavier, Lamar University
             Intro to IBL, What is IBL?

1:50 – 2:30  Cornelius Stallmann, Augusta State University
             Why Use IBL?

2:30 – 3:00  Break for Refreshments

3:00 – 4:50  Contributed Presentations
             Texas Room, Hill Country A&B, Hill Country C&D
             (See below)

3:00 – 4:50  New User Workshop – Moderator – Stan Yoshinobu
             Big Bend A&D

5:00 – 6:00  Free time

6:00 – 7:00  General Reception – Cash Bar

7:00 – 9:00  Dinner
             Tracy Parker LaQuey Parker, University of Texas at Austin
             Efraim P. Armendariz, University of Texas at Austin
             UTeach Replication, IBL Instruction and Implications
<table>
<thead>
<tr>
<th>Time</th>
<th>Texas Room</th>
<th>Hill Country A&amp;B (downstairs)</th>
<th>Hill Country C&amp;D (downstairs)</th>
<th>Big Bend A-D (downstairs)</th>
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</thead>
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| 3:00-3:20 | Daniel Willis  
Problems for Young People | Kyle Petersen  
Introduction to Cryptology: a case study in IBL methods at the University of Michigan | Scott Beaver  
The Self-Reliant Student’s Advantage | New User Workshop: Session I |
| 3:30-3:50 | Nathaniel Dean  
IBL Methods for Research with Underrepresented Minority Undergraduates | James Attwood  
A Computer Information System as an Educational Aid for Inquiry-Based Learning of Calculus | Frieda Parker  
Developing a Model Guided Discovery Learning | New User Workshop (cont.) |
| 4:00-4:20 | Clement Falbo  
The Role of Intuition and Analogy in IBL Calculus | Efraim Armendariz  
Inquiry- Based Instruction in a Graduate Teacher Preparation Program | Haohao Wang  
Personal Experiences with Student Evaluation | New User Workshop (cont.) |
| 4:30-4:50 | Tatiana Shubin  
Teacher’s Circles: Where Mathematics and Teachers Meet | David Clark  
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<tbody>
<tr>
<td>1:00-1:20</td>
<td>Round Table Discussion Session I</td>
<td>Ron Taylor <em>Active Learning at Berry College</em></td>
<td>Joy Moore <em>The Use of Inquiry-Based Learning in the Emerging Ethnic Engineering Program</em></td>
<td>New User Workshop Session II</td>
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<td>1:30-1:50</td>
<td>Round Table Discussion Session I (cont.)</td>
<td>Ron Taylor, cont.</td>
<td>Brian Loft <em>Lessons Learned While Using Schumacher’s Chapter Zero for the First Time</em></td>
<td>Workshop (cont.)</td>
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<td>2:00-2:20</td>
<td>Round Table Discussion Session I (cont.)</td>
<td>Carl Lager and Kyunghgee Moon, University of California, Santa Barbara <em>NSF CCLI Grant</em></td>
<td>James Ochoa, Metron, Inc. <em>Preparing Students to Work in Industry: A Report from the Front Lines</em></td>
<td>Workshop (cont.)</td>
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<td>2:30-2:50</td>
<td>Break (Texas 5-7)</td>
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<td>3:00-3:20</td>
<td>Round Table Discussion Session II</td>
<td>Nathaniel Miller, University of Northern Colorado <em>Experiences in Mentoring</em></td>
<td>Ron Thornton, Tuft University <em>Interactive Lecture Demonstrations: Active Learning Lectures</em></td>
<td>Workshop (cont.)</td>
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<td>3:20-3:50</td>
<td>Round Table Discussion Session II (cont.)</td>
<td>Nathaniel Miller cont.</td>
<td>Ron Thornton (cont.)</td>
<td>Workshop (cont.)</td>
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<td>4:00-5:30</td>
<td>Five Minute Talks: Session II</td>
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*IBL, past, present, and future*
Saturday, July 12

7:30 – 8:30 A.M.  Continental Breakfast (Texas 5-7)

8:30 – 9:00  Discussion on the Five IBL Projects/Academy of IBL Fellows
Ron Douglas
University of California – Santa Barbara
University of Michigan
University of Texas at Austin, Texas
Harvard University
University of Chicago

9:10 - 9:40  Panel Session of New Users
Margaret Morrow, SUNY Plattsburgh
David Hartenstein, Western Washington University
Feryal Alayout, Grand Valley State University
Todd Timberlake, Berry College

9:40 - 10:00  Break (Texas 5-7)

10:00 – 11:45  Session III: 5-minute talks

10:00 – 4:30  New User Workshop (cont.)
Big Bend A-D
(Box lunches will be served to workshop participants at noon)

11:45 – 12:00  Concluding Remarks