

2009 CEEC Schedule of Events

Wednesday Evening, June 17

7:30 - Dinner *Truett Great Hall*

8:30 – Worship *Truett Chapel*

Thursday, June 18

7:00 – 8:15 Breakfast *Penland Cafeteria*

8:30 – 10:00 Session 1 – Moderator, Jeremy VanAntwerp *Truett 107*

- Speaker 1 -- Kevin Timmer, Dordt College – Putting the ‘And’ Back into Genesis 2:15
- Speaker 2 -- Steve VanderLeest, Calvin College -- Biblical Principles for a Christian Engineering Entrepreneur
- Speaker 3 -- Max Deffenbaugh – Common Grace: A Key to Integrating Faith and Engineering

10:00 – 10:30 Break

10:30 – 12:00 Session 2 – Moderator, Nolan Van Gaalen *Truett 107*

- Speaker 1 -- Stephen Frezza, Gannon University – *Deus Machinator: God the Engineer*
- Speaker 2 -- Andrew Blauch, Charleston Southern University – Christian Engineers or Engineering Christians?
- Speaker 3 -- Gayle Ermer, Calvin College – Guiding Technological Development: An Analysis of Borgmann’s Device Paradigm

12:00 – 1:00 Lunch *Penland Cafeteria*

1:00 – 2:30 Session 3 – Moderator, Andrew Blauch *Truett 107*

- Speaker 1 -- Matthew Green, LeTourneau University – Can Design for the “Poor” Result in Better Designs for Everyone?
- Speaker 2 -- Michael Foster, George Fox University – Enhancing Student Learning through Interaction on Service-Based Projects
- Speaker 3 -- Steve VanderLeest, Calvin College -- Technological Justice by Intentional Design

2:30 – 3:00 Break

3:00 – 4:30 Session 4 – Moderator, Matthew Green *Truett 107*

Panel Discussion on Engineering Student Retention

- Roger Gonzalez (chair), LeTourneau University
- Robert Norwood, John Brown University
- Kevin Timmer, Dordt College
- Jennifer VanAntwerp, Calvin College

4:45 – 5:45 Tour

6:00 – 7:00 Dinner *Penland Cafeteria*

7:30 – 8:30 Session 5 – Moderator, Gayle Ermer *Truett 107*

- Speaker 1 -- Dominic Halsmer, Sean Estes, Nathan Fansler, Joshua Glesener, Nic Halsmer, Jennifer Luth, Eyn Presson, Kevin Stark, Oral Roberts University—Curriculum Development for Training in Basic Energy Concepts for Developing Countries
- Speaker 2 -- Israel Dunmade, Mount Royal College –Lifecycle Design and Christian Viewpoint in Technology Development for Developing Agrarian and Rural Economics

Friday, June 19

7:00 – 8:15 Breakfast *Penland Cafeteria*

8:30 – 9:30 Session 6 – Moderator, Stephen Frezza *Truett 107*

- Speaker 1 -- Benjamin Kelley and William Jordan, Baylor University – Calling and Motivation for International Engineering Pursuits
- Speaker 2 -- J. Aubrey Sykes, Calvin College – Serving Developing Countries: From Senior Design Projects to Career Decisions

9:30 – 10:00 Break

10:00 – 11:30 Session 7 – Moderator, Jennifer VanAntwerp *Truett 107*

Panel Discussion on Books for Christian Engineering Educators

- Gayle Ermer (chair), Calvin College
- Stephen Frezza, Gannon University
- Paige Gibbs, University of Massachusetts Dartmouth
- Nolan Van Gaalen, Dordt College

11:30 – 12:30 Lunch *Penland Cafeteria*