

MACTLAC 2018 Annual Meeting

October 19-20, 2018

Hillsdale College

Meeting Theme: Chemistry in the Liberal Arts

Friday (10/19):

10:30 – 12:45: Executive Council Meeting

1:00 – 2:10: Welcome & Plenary Lecture I

Nivaldo Tro, Department of Chemistry, Westmont College: “Chemistry as Liberal Education”

2:10 – 2:40: Refreshments and Vendor Fair

2:45 – 3:45: Breakout Session I

1. Meet the Speaker
2. Telling Stories to Teach Science (Kelli Kazmier, Hillsdale College)
3. 3-D Printing for Chemistry (Mark Nussbaum, Hillsdale College)
4. Chemistry of War (Courtney Meyet, Hillsdale College)
5. Our Favorite Demos for the Classroom (Chris VanOrman, Hillsdale College)

3:45 – 4:15: Refreshments and Vendor Fair

4:20 – 5:20: Breakout Session II

1. Analytical chemistry
2. Biochemistry
3. Liberal arts (core) chemistry
4. Organic chemistry
5. Inorganic chemistry
6. Physical chemistry

5:25 – 6:30: Poster Session & Social Hour

6:30 – 7:30: Dinner (followed by evening lecture)

7:30 – 8:30: Christopher Hamilton, Department of Chemistry, Hillsdale College: “Beer: Chemistry, Styles, and Sampling”

9:00 – 10:00: Social Gathering (optional) – Rough Draft Coffee & Cocktails

Saturday (10/20):

7:45 – 8:30: Continental Breakfast

8:30 – 9:30: Plenary Lecture II

Brian Coppola, Department of Chemistry, University of Michigan: “Teaching Research Ethics to Science Students”

9:35 – 10:35: Repeat of Breakout Session I (with graduate student discussion panel)

10:45 – 11:45: MACTLAC General Business Meeting

11:45: Boxed lunches available

12:00 – 1:30: Executive Council Meeting & Luncheon