PROF VIRTUAL PROGRAM – ACS FALL 2020

DIVISION OF PROFESSIONAL RELATIONS

J. Cohen and R.D. Libby, *Program Chairs*

Note. All Times are in Pacific Daylight Time (PDT)

MONDAY AUGUST 17TH, 2020

Don't Hesitate, Accommodate at Work: Networking with PROF CWD 7:00 AM – 8:00 AM, PROF Networking Room

Sponsored by PROF, Cosponsored by CCWD Cary Supalo, *Organizer*, *Moderator* Jarrod Cohen, *Alternate Moderator*

Networking from Home: A New (Virtual) Reality 9:00 AM – 10:00 AM, PROF Networking Room

Sponsored by PROF Matthew Grandbois, *Organizer, Moderator* Jarrod Cohen, *Alternate Moderator*

Challenges and Opportunities for Inclusive Chemistry Curriculum 10:00 AM – 12:00 PM, PROF Live Broadcast 001

Sponsored by PROF, Cosponsored by CHED Sarah Kennedy, *Organizer* Kelly Elkins, *Organizer*, *Moderator* Jarrod Cohen, *Alternate Moderator*

10:00 AM Introductory Remarks. J. Cohen

10:03 AM Using a course-based undergraduate research experience (CURE) to introduce massively parallel sequencing (MPS) in forensic science to Towson University students. **K. Elkins, C. Zeller**

10:23 AM Introduction of research into a large enrollment introductory organic chemistry lab course. N. Eskew

10:43 AM Inclusive pedagogy toolkit for chemistry curriculum delivery. S. Kennedy, M. Winfrey

11:03 AM Panel Discussion and Open Q&A K. Elkins

Making the transition from Academia to Industry 10:00 AM – 12:00 PM, CMA Live Broadcast 001

Sponsored by CMA, Cosponsored by PROF

How Chemical Technical Professionals Contribute to the Chemical Enterprise from Bench to Market

11:00 AM – 12:00 PM, CTA Live Broadcast 001

Sponsored by CTA, Cosponsored by PROF

Women Supporting Women: A Networking Session with PROF WC and WCC

12:00 PM – 1:00 PM, PROF Networking Room

Sponsored by PROF, Cosponsored by WCC Judith Cohen, *Organizer*, *Moderator* Jarrod Cohen, *Alternate Moderator*

International Collaboration: Ethics and Opportunities 1:00 PM – 3:00 PM, PROF Live Broadcast 002

Sponsored by PROF, Cosponsored by BMGT, IAC, ETHX, YCC, SCHB, CHED Kelly Elkins, *Organizer*Rainer Glaser, *Organizer*Lynne Greenblatt, *Organizer, Moderator*Jarrod Cohen, *Alternate Moderator*

1:00 PM Introductory Remarks. J. Cohen

1:03 PM Global adaptation of a course on scientific writing and publication ethics: From Missouri to China. **K. Yang**

1:23 PM Towards a commonly accepted science ethics: Experiences and guidance from scientists. R. Glaser, K. Elkins, S. Schelble

1:43 PM Ethics and foresic science: ethical challenges forensic scientist fact. T. DeAngelo

2:03 PM Initiating successful international collaborations during sabbatical. L. Blaney

2:23 PM Conducting research as a Fulbright grantee in Germany. K. Elkins

2:43 PM Live Q&A. L. Greenblatt

How to Get Your 1st Industrial Job 1:00 PM – 3:00 PM, YCC Live Broadcast Room 002

Sponsored by YCC, Cosponsored by BMGT, CEI, MPPG, PROF[‡], SCC[‡], SCHB[‡]

Towards a commonly accepted science ethics: Experiences and guidance from scientists, a Panel Discussion 3:00 PM – 4:00 PM, PROF Networking Room

Sponsored by PROF, Cosponsored by BMGT, IAC, ETHX, YCC, SCHB, CHED Kelly Elkins, *Organizer*Rainer Glaser, *Organizer*Lynne Greenblatt, *Organizer*, *Moderator*Jarrod Cohen, *Alternate Moderator*

TUESDAY AUGUST 18TH, 2020

Chemists Take on the Golden City (Virtually) 7:00 AM – 8:00 AM, PROF Networking Room

Sponsored by PROF, Cosponsored by ETHX Rainer Glaser, *Organizer* Kelly Elkins, *Organizer*, *Moderator* Jarrod Cohen, *Alternate Moderator*

Oh, the Places We Will Go 9:00 AM – 10:00 AM, PROF Networking Room

Sponsored by PROF, Cosponsored by IAC Lee Hoffman, *Organizer*Lynne Greenblatt, *Organizer, Moderator*Jarrod Cohen, *Alternate Moderator*

Ethics and Research in Chemical Education 10:00 AM – 12:00 PM, PROF Live Broadcast 003

Sponsored by PROF, Cosponsored by CHED, ETHX Susan Schelble, *Organizer* Kelly Elkins, *Organizer*, *Moderator* Jarrod Cohen, *Alternate Moderator*

10:00 AM Introductory Remarks. J. Cohen

10:03 AM Tools for teaching publication ethics. K. Elkins

10:23 AM Social justice & the chemistry curriculum: developing awareness of ethics and equity issues in the next generation of scientists. R. LaLonde

10:43 AM Ethical considerations for graduate education. M. Jeffries-El

11:03 AM What trans students need: ethical and supportive mentoring of transgender and non-binary graduate students. M. Nolan

11:23 AM "Ethics in chemical education and human flourishing: reflections from an activist scholar" R. Diaz-Sprague

11:43 AM Live Q&A K. Elkins

Bench to Market: Inorganic Chemistry at the Forefront of Societal Impact 10:00 AM – 12:00 PM, INOR Live Broadcast 003

Sponsored by INOR, Cosponsored by PROF[‡], BMGT[‡], SCHB[‡], YCC[‡], MPPG[‡]

How do I Develop, Grow & Sustain a Safety Culture 10:00 AM – 12:00 PM, CHAS Live Broadcast 003

Sponsored by CHAS, Cosponsored by PROF

Name of the Game: Trans Authors' Rights with the GTCA 12:00 pm – 1:00 pm, PROF Networking Room

Sponsored by PROF Michelle Nolan, *Organizer, Moderator* Jarrod Cohen, *Alternate Moderator*

Healthcare in America: Where We've Been & Where We Can Go 1:00 PM – 3:00 PM, PROF Live Broadcast 004

Sponsored by PROF, Cosponsored by MPPG[‡], SCHB[‡] Joseph Sabol, *Organizer, Moderator* Jarrod Cohen, *Alternate Moderator*

1:00 PM Introductory Remarks. J. Cohen

1:03 PM Romney's dilemma: how we got to the ACA. J. Sabol

1:18 PM Fructose: from molecule to planet. R. Lustig

1:48 PM Heathcare reform in 2020 and beyond. D. Grande

2:18 PM Panel Discussioon and Q&A. J. Sabol

Diversity, Equity, and Inclusion in Bench to Marketplace Chemistry? 1:00 PM – 3:00 PM, WCC Live Broadcast 004

Sponsored by WCC, Cosponsored by PROF, CMA[‡]

WEDNESDAY AUGUST 19TH, 2020

Planning for Retirement 10:00 AM – 12:00 PM, PROF Live Broadcast 005

Sponsored by PROF, Cosponsored by SCC and SCHB[‡] E. Meyer and R. D. Archer, *Organizers* S. S. White, *Organizer, Moderator* J Cohen, *Alternate Moderator*

10:00 AM Introductory Remarks. J. Cohen

10:03 AM Retirement activities to keep you breathless - and happy. M. V. Orna

10:23 AM Activities of a retired chemist. R. Yokley

10:43 AM Skydiving into retirement: Enjoy the ride and land softly. W. Carroll

11:03 AM Diversity--key to a happy retirement. R. D. Archer

11:23 AM Your experience is too important to be wasted. A. Pavlath

11:43 AM Live Q&A. S. S. White.

Planning for Retirement 1:00 PM – 3:00 PM, PROF Live Broadcast 006

Sponsored by PROF, Cosponsored by SCC and SCHB[‡] E. Meyer and S. S. White, *Organizers* R. D. Archer, *Organizer, Moderator* J Cohen, *Alternate Moderator*

1:00 PM Introductory Remarks. J. Cohen

1:03 PM When do I leave my house and WHAT do I do with all my stuff? A. Wilson

1:23 PM "Tips for success in retirement: Some personal examples" T. Beattie

1:43 PM Fascinating facts I learned about senior chemists' retirement activities by editing the SCC Newsletter. **L. Hartshorn**

2:03 PM Financial planning for retirement. E. G. Meyer

2:23 PM Live Q&A. R. D. Archer

Learn to Lead: ACS opportunities for younger chemists at the regional and national levels

3:00 PM - 4:00 PM, PROF Networking Room

Sponsored by PROF, Cosponsored by YCC A. Lolinco, *Organizer*

K. Johnson, Organizer and Moderator

J. Cohen, Alternate Moderator

Decisions, Decisions: Picking the right department and mentor for your needs

4:00 PM – 5:00 PM, PROF Networking Room

Sponsored by PROF, Cosponsored by YCC

K. Johnson, Organizer

A. Lolinco, Organizer and Moderator

J. Cohen, Alternate Moderator

THURSDAY AUGUST 20TH, 2020

A Braggable Brand: Defining yourself and telling the world 9:00 AM – 10:00 AM, PROF Networking Room

Sponsored by PROF J. Cohen, Organizer and Moderator

Entrepreneurial Polymer Chemistry: From the Lab to Start-Up 1:00 PM – 3:00 PM, POLY Live Broadcast 008

Sponsored by POLY, Cosponsored by PROF, SCHB, WCC, PMSE[‡], MPPG[‡]

Get to Know PROF: The division for all chemists 3:00 PM – 4:00 PM, PROF Networking Room

Sponsored by PROF

A. Nalley, Organizer

C. Bannochie, Organizer and Moderator

J. Cohen, Alternate Moderator