## 2018 NCERA-101 Annual Meeting Agenda APRIL 15 TO 18, 2018 at the Sheraton Raleigh Hotel 421 S Salisbury St Raleigh, North Carolina

## Sunday

15-Apr	
2:30-6:00 PM	Open Registration (Esplanade)
3:00-5:30 PM	ASHS meeting in the afternoon (Capital Room)
	Poster & Exhibit Setup (Oak Ballroom)
6:00-9:30 PM	Opening Reception with hors d'oeuvres (Governors I &II)
Monday	
16-Apr	
7:30-8:30 AM	Breakfast (Oak Ballroom)
	Registration (Esplanade)
	Exhibit & Poster Setup (Oak Ballroom)
8:30-10:00 AM	Meeting Welcome (Dr. John Dole, Associate Dean)
	Business Meeting/Station Reports (Oak Ballroom)
10:00-10:30 AM	Morning Break/Exhibits/Posters (Oak Ballroom & Esplanade)
10:30-12:00 PM	Station Reports (Oak Ballroom)
12:00-1:00 PM	Lunch (Geoff Bock- Plant Sciences Initiative) (Oak Ballroom)
1:00-3:00 PM	Station Reports/lightning talks (Oak Ballroom)
3:00 - 3:30 PM	Afternoon Break/Exhibits/Posters (Oak Ballroom & Esplanade)
3:30-5:30 PM 6:30-9:30 PM	Station Reports (Oak Ballroom)
0.30-9.30 FM	Banquet – Celebrating the 50th Anniversary of the NCSU & Duke Phytotrons (Oak Ballroom)
Tuesday	
Tuesday	
<b>17-Apr</b> 7:30-8:30 AM	Breakfast (Oak Ballroom & Esplanade)
8:30-11:00 AM	Station Reports (Oak Ballroom)
11:00-11:30 AM	Morning Break/Exhibits (Oak Ballroom & Esplanade)
11:30-1:00 PM	Station Reports (Oak Ballroom)
1:30-2:30 PM	Lunch at the J.C Raulston Arboretum
3:00-5:00 PM	Tour the NCSU Phytotron and the Horticultural Field Labs (HFL)
5:30 PM	Return to hotel
6:30 -9:30 PM	Night at the Museum (North Carolina Museum of Natural Sciences)
Wednesday	
18-Apr	
7:00 ÂM	Bus departs from Sheraton
7:15-8:30 AM	Breakfast at the J.C Raulston Arboretum
9:00AM-5:30 PM	Duke Phytotron, Syngenta, Bayer Cropscience & Agbiome (Lunch will
	be at Syngenta)
6:30 PM	Organized Dinner at Trophy Tap + Table-pay your own way (We will take a head count on Monday during the meeting)

## NCERA-101 Business Meeting Agenda Raleigh, North Carolina April 16, 2018

- Approval of Minutes from 2017 (Yorio)
- Announcements of Other Relevant Conferences
- Administrative Advisor's Report (Kanwar)
- NIFA Representative Report (TBD)
- Membership Report (Romer)
- Website Report (Saravitz)
- Travel Grant Update (Frantz)
- Guidelines
  - ASABE Standards efforts (Lefsrud)
    - PAFS 30 X653 Recommended Practice for Heating, Ventilation and Air Conditioning (HVAC), and Lighting Systems Used for Indoor Plant Growth without sunlight
    - ES-311 X644 Performance Criteria for Optical Radiation Devices and Systems Installed for Plant Growth and Development
    - ES-311 X642 Recommended Methods of Measurements and Testing for LED Radiation Products for Plant Growth and Development.
    - ES-311 X640 Definition of Metrics of Radiation for Plant Growth (Controlled Environment Horticulture) Applications
    - ES-311 EP344.4 Lighting Systems for Agricultural Facilities (Revising)
  - Controlled environment research data sharing guidelines (Kubota/Runkle)
  - Standardized labeling for LED lighting products (Jia)
- Instrument Package & Financial Report (Bugbee)
- Future Meetings:
  - 2019 Montreal Mark Lefsrud
    - Tour policy for upcoming meeting
    - Travel support letter
  - o 2020 Arizona Murat Kacira
  - o 2021 Michigan Erik Runkle
  - 2022 and beyond –Iowa, West Virginia, ???
- Election of New Secretary
- New Business
  - Continuing Education Engineering Credits discussion (TBD)
  - Getting institutional approval for attending meeting and tours (Massa)
  - Possibility of setting up exec positions as 2 year obligation
  - Other New Business?