

2018 AERGC ANNUAL MEETING PRELIMINARY AGENDA

Greenbelt Marriott, 6400 Ivy Lane Greenbelt MD, 20770

Monday July 23, 2018

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| 4:00 p.m. - 8:00 p.m. | Check in at the Greenbelt Marriott and Registration |
| 4:00 p.m. - 8:00 p.m. | AERGC Executive Committee Meeting (Chesapeake A) |
| 6:00 p.m. - 9:00 p.m. | Welcome Reception Greenbelt Marriott (Annapolis Ballroom) |

Tuesday, July 24, 2018

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| 6:30 a.m. - 8:30 a.m. | Breakfast (Room TBA) |
| 7:00 a.m. - 7:30 a.m. | Registration Greenbelt Marriott (Foyer area Grand Ballroom) |
| 7:30 a.m. - 7:45 a.m. | Welcome and Announcement |
| 7:45 a.m. - 8:15 a.m. | Sponsors (5 minute slots) (6) |
| 8:15 a.m. - 8:55 a.m. | Soil Moisture and Plant available Water
Dr. John Lea Cox UMD, PSLA |
| 9:00 a.m. - 9:40 a.m. | Nitrogen form and Phosphorus sufficiency
Dr. Andrew Ristvey UMD Extension |
| 9:45 a.m. - 10:00 a.m. | Break |
| 10:00 a.m. - 10:25 a.m. | Travel Grant Recipients (7 minutes) 3 recipients |
| 10:30 a.m. - 11:10 a.m. | A Stormwater Engineer walks into a Greenhouse
Dr. Allen Davis, UMD, ENGR-Civil & Environmental Engineering |
| 11:15 a.m. - 11:55 a.m. | Climate Change, CO ₂ , plant biology and your health
Lewis H. Ziska, PhD
USDA-ARS |
| 12:00 p.m. | Lunch |
| 1:00 p.m. - 1:40 p.m. | Small Grain research program (Nidhi Rawat/Vijay Tiwari
UMD PSLA |
| 1:45 p.m. - 2:25 p.m. | Sponsor spot (3) |

Tuesday, July 24, 2018 (Continuation)

2:30 p.m. - 3:15 p.m.	Control Environments and Tree Physiology Dr. Gary Coleman UMD PSLA
3:15 p.m. - 3:30 p.m.	Break
3:45 p.m. - 4:10 p.m.	Travel Grant Recipients (3)
4:15 p.m. - 5:00 p.m.	Design of Greenhouse Facilities for Teaching Collections. Alex Turkewitsch
5:00 p.m. - 6:00 p.m.	Dinner (Grand Ballroom)

Wednesday, July 25, 2018

6:30 a.m. - 7:30 a.m.	Breakfast (Grand Ballroom)
7:30 a.m. - 7:45 a.m.	Board Buses to tours (Lobby)
Times TBD	Tour of the University of Maryland Research Greenhouse Complex Brookside Gardens Propagation Greenhouse US Botanical Garden Lunch (US Botanical Garden) Smithsonian Gardens, B) Smithsonian Botany Department UDC rooftop greenhouse
5:30 p.m.	Return to hotel
5:30 p.m. - 6:30 p.m.	Break
6:30 p.m. - 7:30 p.m.	Dinner (Grand Ball Room)

Thursday, July 26, 2018

6:30 a.m. - 7:45 a.m.	Breakfast (Grand Ballroom)
7:45 a.m. - 8:00 a.m.	Sponsors (2)
8:05 a.m. - 8:45 a.m.	Greenhouse IPM Stanton Gill UMD Extension
8:50 a.m. - 9:30 a.m.	Natural Gardens and Greenhouses Dr. Sara Tangren, HGIC UMD Extension
9:35 a.m. - 10:15 a.m.	Plants in Pop Culture: combatting plant blindness Johanna Oosterwyk UW-Madison Department of Horticulture
10:15 a.m. - 10:30 a.m.	Break
10:00 a.m. - 10:25 a.m.	Travel grant recipients (3)
10:30 a.m. - 11:15 a.m.	TBA
11:15 a.m. - 11:55 a.m.	Plant swap
12:00 p.m. - 1:00 p.m.	Lunch (Grand Ballroom)
1:15 p.m. - 1:55 p.m.	AERGC Business Meeting
2:00 p.m.	Closing Remarks by the Chair