

Agenda for Video Conferencing

WHIP IAB Meeting on March 26 – 27, 2020

Zoom connect: ID 344-426-814

Day 1: March 26, 2020 (Thursday) Times are Central Time	
8:00 - 8:15 am	Roll call and Self-Introductions
8:15 – 8:30 am	Preamble State of WHIP Krisha Mehta Comments by Ioannis Zisis Delong Zuo
8:30 – 8:45 am	Comments by NSF Program Director Greg Reed
8:45 – 9:00 am	Questions by IAB and other participants about WHIP Center; Comments on Agenda
8:45 – 9:00 am	LIFE use by Assessment Coordinator Denis Gray
9:15 – 9:45 am	Project Report WHIP2019_02 - PI: Doug Smith. Mentor: Tim Doggett. <i>Prediction of wind and surge damage to buildings by hurricane; NCE and Proposal WHIP2020_12</i>
9:45 – 10:15 am	Project Report WHIP2019_05 - PIS: Arindam Gan Chowdhury and Ioannis Zisis. Mentor: Ming Shiao. <i>Investigation of wind performance of roofing elements using full-scale experimentation; and Proposal WHIP2020_02</i>
10:15 – 10:25 am	Break
10:25 – 10:55 am	Project Report WHIP2019_04 - PI: Amal Elawady and Seung Jae Lee; Co-PIS: Arindam Gan Chowdhury and Ioannis Zisis. Mentor: Karthik Ramanathan. <i>Investigation of wind driven rain and wind-induced vibration effects on curtain wall systems; NCE and Proposal WHIP2020_03</i>
10:55 – 11:25 am	Project Report WHIP2019_06 - PI: Jean-Paul Pinelli. Mentor: Maurizio SAVINA (Junaid SERIA). <i>Estimation of interior damage due to wind driven rain ingress into mid/high rise buildings; and Proposal WHIP2020_13</i>
11:25 – 12:10 pm	Zisis_04; Chen_07; Zuo_11; (15-min. each; 8-min. presentation and 7-min. Questions and LIFE forms)
12:10 – 1:00 pm	Lunch Break
1:00 – 2:00 pm	Yang_05; Xiang_06; Elzomar_01; Lin_10 (15-min. each; 8-min. presentation and 7-min. Questions and LIFE forms)
2:00 – 2:10 pm	Break
2:10 – 2:40 pm	Chen_08; Chamana_09; (15-min. each; 8-min. presentation and 7-min. Questions and LIFE forms)
2:40 – 3:30 pm	Discussion of By-laws (draft), completing LIFE forms and work of day
3:30 pm	IAB adjourns
3:30 – 5:00 pm	Faculty provides responses to questions in LIFE

Day 2: March 27, 2020 (Friday)
Closed Executive Session for IAB members

Times are Central Time
Zoom ID 716-509-305

8:30 – 9:30 am	Responses by PIs on questions raised in LIFE (5-min. each; 01 through 13)
9:30 - 11:00 am	Executive session to select projects and allocate funding for each project and approval of the by-laws
11:00 – 11:30 am	Presentation of selected projects and allocation of funds by Kevin McGrath (Chair of IAB)
11:30 – 11:45 am	Plans for semi-annual meeting and virtual meetings
11:45 am	Meeting adjourned