Juanes Research Group APS DFD Meeting 2019 Itinerary

November 23-26, 2019; Seattle, Washington

C18.00005 Restoring universality to the pinch-off of a bubble Amir Pahlavan 8:52 AM-9:05 AM, Sunday, November 24, 2019

Room: 400

C33.00009 Dewetting through Forests of Micropillars

Yu Qiu 9:44 AM–9:57 AM, Sunday, November 24, 2019

Room: 615

G25.00002 <u>Bubble Breathing during Dissolution in Confined Geometries under</u>

Partial Wetting

Ke Xu 4:01 PM–4:14 PM, Sunday, November 24, 2019

Room: 607

H35.00001 <u>DEM Modeling of Coupled Multiphase Flow and Granular Mechanics:</u>

Wettability Control on Fracture Patterns

Yue Meng 8:00 AM–8:13 AM, Monday, November 25, 2019

Room: 617

J01.00001 Invited Talk: Impact of Wettability on Multiphase Flow and Granular

Mechanics: Experiments, Modeling and Theory

Ruben Juanes 11:00 AM-11:35 AM, Monday, November 25, 2019

Room: 6b

P36.00002 Dynamic contact angle under unfavorable viscosity contrast

Bauyrzhan Primkulov 5:29 PM-5:42 PM, Monday, November 25, 2019

Room: 618

S31.00006 Rheology of Bacteria Superfluids in Viscous Environments

Jane Chui 11:36 AM–11:49 AM, Tuesday, November 26, 2019

Room: 613