

Chesapeake Hypoxia Analysis and Modeling Program (CHAMP)

Chesapeake Bay Foundation 6 Herndon Avenue, Annapolis, MD (Merganser Conference Room)



Wednesday 16 August 2017

0845-945 PI pre-meeting

0945 Load talks (*All Speakers*)

1000 CHAMP introduction and role of MTAG (Friedrichs)

All talks should be 15-20 minutes, allowing 10-15 minutes for discussion

Climate/land-use modeling – progress-to-date:

1030 Proposed MACA climate projections (*Najjar*)

1100 Land-use projections (*Claggett*)

Chesapeake watershed/terrestrial modeling – progress-to-date:

1130 CBP Watershed Model climate experiments (*Shenk*)

1200 DLEM climate experiments (*Tian*)

Lunch (order in)

1300 SPARROW (Ator)

Chesapeake estuarine modeling – progress-to-date:

1330 WQSTM climate experiments (*Linker*)

1400 ROMS-ECB climate experiments (*Irby*)

1430 Oyster model experiments (*Hofmann*)

Afternoon Break

Afternoon Discussions – feedback from decision-makers (MTAG)

1515 Future analysis of Water Quality Standards Attainment (Irby/All)

1600 Future simulation plans

Sharing of land-use scenarios, atmospheric deposition, climate projections

CHAMP time-line

CHAMP meetings/calls,

1700 Adjourn

Group CHAMP dinner for those available

Thursday 17 August 2017

0845-1045 PI post-meeting wrap-up