

Agenda

April 15-18, 2019

Location:

DWR Training Facility,

1721 13th street

Sacramento

CA 95814

Day 1 (Monday): Setting the stage – developers meeting

09:00 – 10:00 Welcome and state of SCHISM (Joseph & Eli)

Break

10:10 – 10:40 Version control with svn (Eli)

Break; Group photo

10:50 – 11:50 Presentations from participants: 15 min each including Q&A

Andre F., Pellipe, Charles, Huy

Break

12:00 – 12:30 Presentations from participants: Sirod, Kijin

12:30 – 14:00 lunch

14:00 – 14:45 Presentations from participants (3): Igor, Verena, Benjamin

Break

15:00 – 15:30 Presentations from participants (2): Hai, Zhuo

Break

15:40 – 17:00 Developers meeting

Day 2 (Tuesday): Advanced topics

09:00 – 10:00 New capability: vegetation (Joseph)

Break

10:10 – 10:45 New capability: WENO (Fei)

Break

11:00 – 12:30 SCHISM code review (Joseph)

12:30 – 14:00 lunch

14:00 – 15:00 Grid generation (Joseph & Eli)

Break

15:15 – 16:00 SMS representative (T. Moreland)

16:15 – 17:00 Discussions on grid generation

Day 3 (Wednesday): Advanced topics

09:00 – 09:45 LSC² (Joseph)

Break

10:00 – 10:45 Shallow systems and hydrology (Joseph)

Break

11:00 – 11:45 Eddying ocean (Joseph)

Break

12:00 – 12:30 Creek to ocean (Joseph)

12:30 – 14:00 lunch

14:00 – 17:00 Tutorial (Gulf Stream; user cases); Q&A

Day 4 (Thursday): Lectures on modules

09:00 – 10:00 WWM (Aron)

Break

10:15 – 11:00 SED3D & SED2D (Baptiste)

Break

11:15 – 12:00 Hydraulics (Eli)

Break

12:15 – 12:30 Ice (Joseph; Benjamin)

12:30 – 14:00 lunch

14:00 – 14:45 ICM (Nicole)

Break

15:00 – 15:45 CoSiNE (Zhengui)

Break

16: 00 – 16:30 Wrap-up & final thoughts

18:00 Group dinner