

**Southwest Fisheries Science Center Life-Cycle Model Workshop #2**  
**ePTM Workshop Agenda**

Friday, August 18, 2017; 8:30 am – 4:30 pm  
Stanford Room, 1st floor, 650 Capitol Mall, Sacramento, CA  
Audio Connection (866) 758-0394; Access code: 461 891 0

Time	Topic	Focus	Presenter
08:30-08:45	Gather		
08:45-09:00	Welcome	Welcome and Logistics	Bruce DiGennero
09:00-09:35	Introduction	Need for ePTM in the LCM	Steve Lindley
Break			
09:40-10:10	Review of DSM2	Role of DSM2 in salmon migration modeling: strengths and limitations, how it should be used	Xiaochun Wang
10:10-10:40	Review of DSM2-PTM	Structure of the model and capabilities and limitations	Xiaochun Wang
Break			
10:45-11:15	Salmon migration review	(i) Review of knowledge on juvenile salmon migration and ecology (ii) Data and best scientific information for Chinook Salmon in the Delta	Russel Perry/Steve Lindley
11:15-12:00	ePTM model	(i) Model structure (ii) Behavior models (iii) Mortality	Andrew Hein
Lunch			
13:00-14:00	Parameter estimation	ePTM model calibration and validation, while specifically addressing rationale behind model choices and parameter selection with evidence from data	Russel Perry/Adam Pope
Break			
14:10-15:10	Model outcomes	(i) Flow/tide/pumping scenarios (ii) In-Delta vs Riverine release effects (iii) Separation of models sensitivity analysis	Vamsi Sridharan
Break			
15:15-15:45	Interactive	Interactive Session	Vamsi Sridharan
15:45-16:00	Input	Suggestions for future workshops	Bruce DiGennero
16:00-16:15	Closing	Closing remarks	

Webex Information:

Meeting number: 192 454 467

<https://meetings.webex.com/collabs/meetings/join?uuid=M7Q7I41DQDS93085YTQ5N8YHVV-402>