



# WCSAM WORKSHOP

15-16 July, Boston USA

## ***Monday 15 July - Strategic Initiation on Stock Assessment Methods (SISAM) Simulation Workshop***

Moderated by Steve Cadrin

### Opening & Introduction

10:00 Logistics and SISAM background – Steve Cadrin

10:05 Design of Simulation Exercises – Doug Butterworth

10:20 Implementation with NOAA Fisheries Toolbox (POPSIM) – Jon Deroba

### Simulation Case Studies

10:45 Example case study – Georges Bank Yellowtail Flounder – Chris Legault

Workshop Discussion

*12:30-14:00 lunch*

14:00 ICES WGMG Simulations – Tim Earl

Workshop Discussion

*15:15-15:45 Coffee Break*

### Other POPSIM Case Studies

15:45 Iberian Sardine – Paul Spencer

Workshop Discussion

16:15 North Sea Cod – José De Oliveira

Workshop Discussion

16:45 Southern Horse Mackerel – Carmen Fernandez

Workshop Discussion

17:15 South African Anchovy – Grant Thompson

Workshop Discussion

18:00 adjourn for day

***Tuesday 16 July***

Other Simulation Exercises

09:00 FISMO Simulation Model - Ernesto Chávez

09:15 Lessons learned from a stock assessment simulation study - Athol Whitten

SISAM Case Studies – Applications of Multiple Models to Real Data

09:30 North Sea Herring – Jim Ianelli

09:50 North Sea Haddock – Anders Nielsen

10:10 Spurdog - José De Oliveira

*10:30-11:00 Coffee Break*

Workshop Discussion

*12:30-14:00 Lunch*

14:00 Summary of CAPAM Selectivity Workshop – Paul Crone

14:15 Workshop Open Forum: the utility of ageing data, exploration of length-based assessments, dome selectivity, changes in selectivity over time, importance of contrast in index time series and retrospective patterns (moderated by Rick Methot)

*15:15-15:45 Coffee Break*

Final Discussion and Workshop Conclusions

18:00 adjourn workshop

Evening session on Stock Synthesis Exercise – Laurie Kell