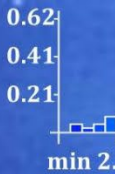


MSEAS Seminar Series

Bastien Schnitzler

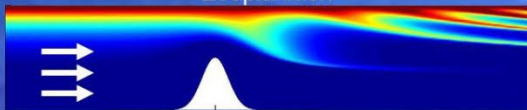
PhD Candidate, Ecole Nationale de l'Aviation Civile (ENAC), Toulouse, France

Trajectory Optimization in Unsteady Flow Fields: The Extremal Approach



$$\frac{\partial \phi_i}{\partial t} + \mathbf{u} \cdot \nabla \phi_i - \nabla_h (A_i \nabla_h \phi_i) - \frac{\partial K_i}{\partial z} \frac{\partial \phi_i}{\partial z} = \mathcal{B}_i(\phi_1, \dots, \phi_i, \dots, \phi_j)$$

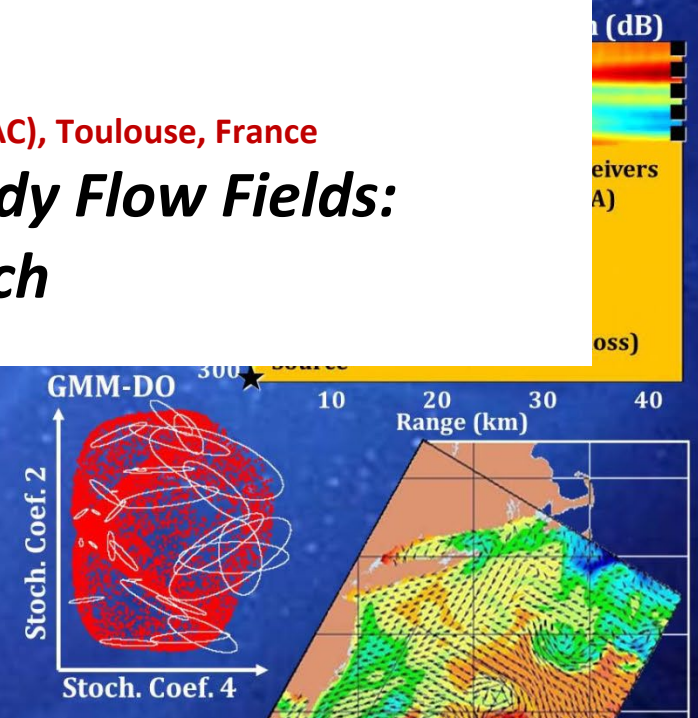
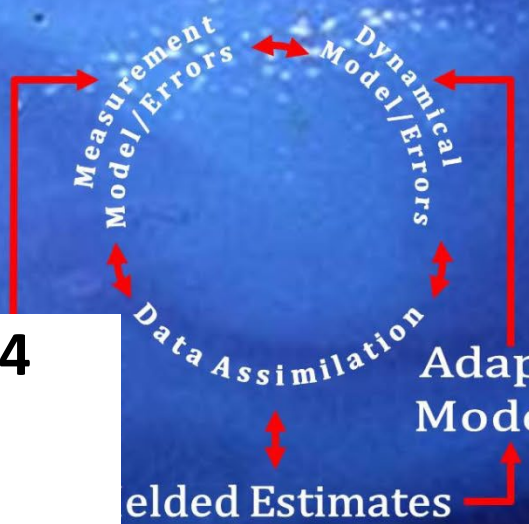
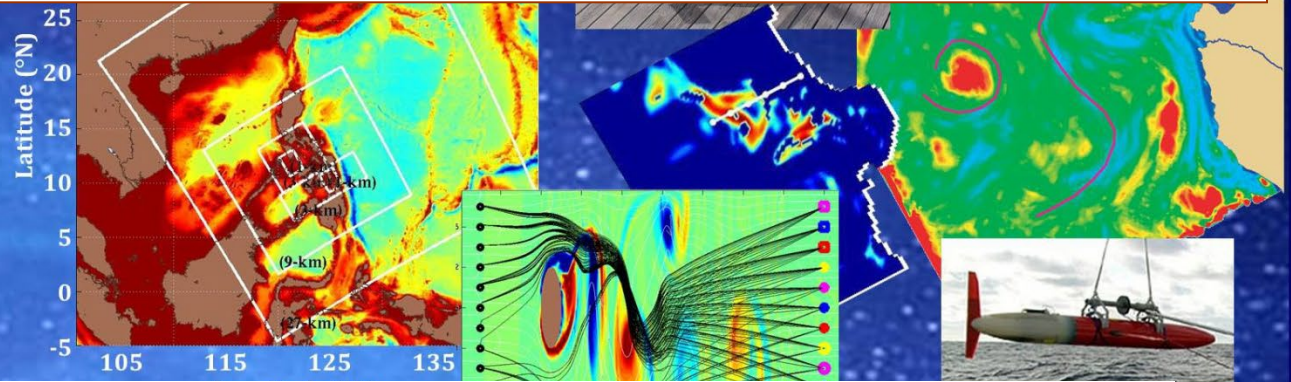
Zooplankton



Chl. Fcst.

Friday, Mar. 8, 2024

2:00 PM EST



Host:
Pierre Lermusiaux
<http://mseas.mit.edu>