

	Tuesday 22 nd May	Wednesday 23 th May	Thursday 24 th May	Friday 25 th May
08:30 – 09:00	<i>Opening & Welcoming</i>			
09:00 – 10:45	<u><i>Geir Evensen</i></u> Basic principles of inference and theory of variational and sequential Gaussian analysis, EnKF fundamentals - Part I	<u><i>Alberto Carrassi</i></u> Data assimilation for chaotic dynamics – Part I	<u><i>Yiquo Wang</i></u> Data assimilation for climate prediction	<u><i>Yan Chen</i></u> Data assimilation for history matching reservoir models
10:45 – 11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:15 – 13:00	<u><i>Geir Evensen</i></u> Basic principles of inference and theory of variational and sequential Gaussian analysis, EnKF fundamentals - Part II	<u><i>Alberto Carrassi</i></u> Data assimilation for chaotic dynamics – Part II	<u><i>Annette Samuelsen</i></u> Data assimilation for the ecosystem	<u><i>Harrie-Jan Hendricks Franssen</i></u> Data assimilation for hydrology
13:00 – 14:00	Welcome to NERSC by the Director (13:00-13:10) Lunch buffet @ Vilvite Center	Lunch buffet @ Vilvite Center	Lunch buffet @ Vilvite Center	Lunch buffet @ Vilvite Center
14:00 – 15:45	<u><i>Laurent Bertino</i></u> Background statistics, spatial covariances, anamorphosis for non-Gaussian variables - Part I	<u><i>Colin Grudzien</i></u> Numerical exercise	<u><i>Remus Hanea</i></u> Data assimilation for oil reservoirs	<u><i>Svetlana Dubinkina</i></u> Data assimilation for paleo-climate
15:45 – 16:15	Coffee Break	Coffee Break with poster session	Coffee Break	Coffee Break with poster session
16:15 – 18:00	<u><i>Laurent Bertino</i></u> Background statistics, spatial covariances, anamorphosis for non-Gaussian variables - Part II	<i>Discussion & Questions from the first 2 days</i>	<u><i>Colin Grudzien</i></u> Numerical Exercises	<i>Discussion & Questions from the last 2 days</i>
19:00 -			<i>Social Dinner @ Hotel Augustin</i>	