

GeoSoft Early Career Advisory Committee Meeting Agenda

Wednesday March 11, 2015: GeoSoft Project Review and Feedback		
<i>Time</i>	<i>Topic</i>	<i>Speakers</i>
8:00-9:00	Breakfast	
9:00-9:30	Introductions	All
9:30-10:00	The need for software sharing in geosciences	Y. Gil
10:00-10:30	Software: current practices and challenges for geoscientists (I)	Early Career Advisory Committee
10:30-11	Break	
11-12:00	Software: current practices and challenges for geoscientists (II)	Early Career Advisory Committee
12:00-12:30	Overview of the GeoSoft project	C. Mattmann, S. Peckham, C. Duffy, E. Robinson
12:30-1:30	Lunch	
1:30-3	GeoSoft prototype: Demonstration and discussion	All
3-3:30	Break	
3:30-5	Review of GeoSoft, priorities	Moderator: C. Duffy
5-6	Adjourn, meet at hotel for dinner in Marina del Rey	
Thursday March 12, 2015: Training		
<i>Time</i>	<i>Topic</i>	<i>Speakers</i>
8:00-8:30	Breakfast	
8:30-10:00	Making software accessible: getting software out of local file systems and into repositories	C. Mattmann
10:00-10:30	Break	
10:30-11:00	Composability: Software as provenance for analytic results	Y. Gil
11:00-11:30	Composability: Tight coupling	S. Peckham
11:30-12:30	Making software executable by others: using DOCKER and similar services	C. Mattmann
12:30-1:30	Lunch	
1:30-2:30	Software support and community	C. Mattmann
2:30-3:00	Software evolution: tracking versions and bug fixes	C. Mattmann
3:00-3:30	Break	
3:30-5	Domain metadata to describe software	S. Peckham
5-5:30	Software attribution and citation	E. Robinson
5:30-6:30	Adjourn, meet at hotel for dinner in Santa Monica	
Friday March 13, 2015: Geoscience Paper of the Future (GPF)		
<i>Time</i>	<i>Topic</i>	<i>Speakers</i>
8:00-8:30	Breakfast	
8:30-10:00	GPF activity planning	Y. Gil
10:00-10:30	Break	
10:30-12:30	GPF activity planning	Y. Gil
12:30-2:00	Working lunch, journal special issue planning	All
2:00	Adjourn, meet at hotel for a bike ride on the beach path, then happy hour and dinner in Venice Beach	