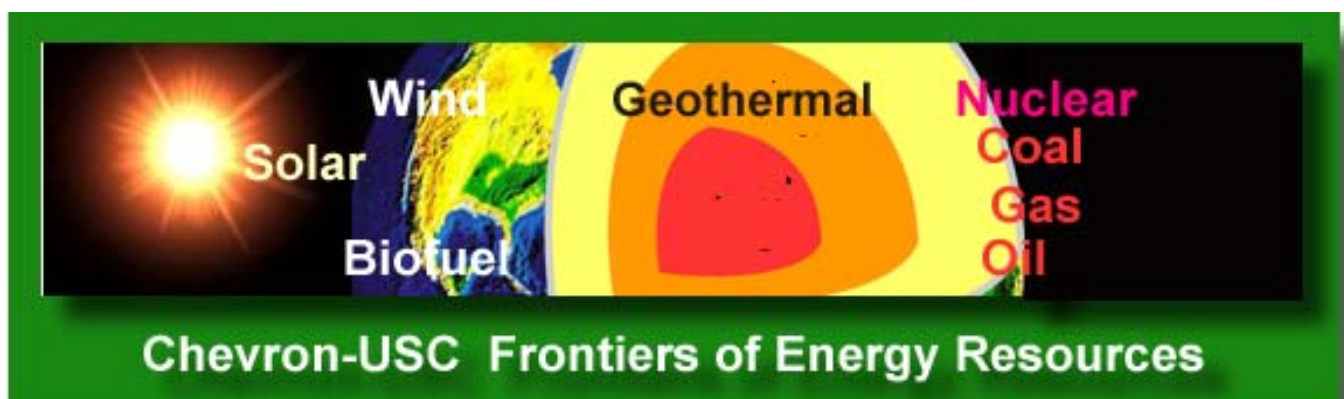


2010 Agenda



Frontiers of Energy Resources

Saturday, June 26th

1:00 pm	Registration	Fluor Tower
2:00 pm	Reception/Welcome/Rules <i>Dr. Iraj Ershaghi</i>	Café 84 Patio
3:00 pm	Camp Activities	Field
5:00 pm	Dinner	EVK
6:30 pm	Scavenger Hunt	USC Campus
7:30 pm	Movie Night	RTH 324
10:00 pm	All campers must stay in Fluor Tower	Fluor Tower
10:30 pm	All campers must stay within their assigned dorm	Fluor Tower

Frontiers of Energy Resources

Sunday, June 27th

8:00 am	Breakfast	EVK
9:30 am	Field Trip <i>Mr. Don Clarke</i>	State Parks
5:30 pm	Dinner	EVK
7:00 pm	Sports Night	Gate 3
10:00 pm	All campers must stay in Fluor Tower	Fluor Tower
10:30 pm	All campers must stay within their assigned dorm	Fluor Tower

Frontiers of Energy Resources

Monday, June 28th

8:00 am	Breakfast	EVK
9:30 am	Camp Introduction <i>Dr. Iraj Ershaghi</i>	RTH 324
9:45am	USC Welcome <i>Dean Yannis Yortsos</i>	RTH 324
10:00 am	Welcoming from Chevron <i>Mr. Warner Williams</i>	RTH 324
10:30 am	Energy Supplies and Demand <i>Dr. Donald Paul</i>	RTH 324
12:00 pm	Lunch	EVK
1:30 pm	Hydrocarbons Everywhere <i>Dr. Noah Malmstadt</i>	RTH 324
3:00 pm	Break	
3:15 pm	Fossil Fuels, Oil and Gas <i>Dr. Iraj Ershaghi</i>	RTH 324
5:00 pm	Dinner	EVK
6:30 pm	Computer / Research Session	Leavey Library
10:00 pm	All campers must stay in Fluor Tower	Fluor Tower
10:30 pm	All campers must stay within their assigned dorm	Fluor Tower

Frontiers of Energy Resources

Tuesday, June 29th

8:00 am	Breakfast	EVK
9:30 am	CO2 Sequestration <i>Dr. Kristian Jessen</i>	RTH 324
10:30 am	Break	
10:45 am	Nano Technologies <i>Dr. Andrea Armani</i>	RTH 324
12:15 pm	Lunch	EVK
1:45 pm	Energy Conversions Workshop <i>Mrs. Panteha Mirarefi</i>	RTH 324
2:45pm	Break	
3:00 pm	Hydrogen Economy/ Fuel Cells/ and Microbial Fuel Cells <i>Dr. Jason He</i>	RTH 324
3:30 pm	Potentials of Wind Energy <i>Dr. Iraj Ershaghi</i>	RTH 324
5:00 pm	Dinner	EVK
6:30 pm	Computer / Research Session	Leavey Library
10:00 pm	All campers must stay in Flour Tower	Fluor Tower
10:30 pm	All campers must stay within their assigned dorm	Fluor Tower

Frontiers of Energy Resources

Wednesday, June 30th

8:15 am	Breakfast	EVK
9:45 am	Methanol Economy <i>Dr. Robert Aniszfeld</i>	RTH 324
10:45 am	Break	
11:00 am	Solar Energy <i>Dr. Anupam Madhukar</i>	RTH 324
12:15 pm	Lunch	EVK
1:45 pm	Nuclear Energy: Fission, Breeder and Fusion Reactors <i>Dr. Isaac Maya</i>	RTH 324
2:45 pm	Pollution, Environmental Justice and Awareness <i>Dr. Armando Rivera and Dr. Veronica Jaramillo</i>	RTH 324
4:00 pm	The Human Factor of Environmental Safety <i>Dr. Lyndon Arscott</i>	RTH 324
5:00 pm	Dinner	RTH 324
6:30 pm	Computer / Research Session	Leavey Library
10:00 pm	All campers must stay in Flour Tower	Fluor Tower
10:30 pm	All campers must stay within their assigned dorm	Fluor Tower

Frontiers of Energy Resources

Thursday, July 1st

8:00 am	Breakfast	EVK
9:30 am	Human Energy <i>Mr. Mike Hauser</i>	RTH 324
10:30 am	Geothermal Energy <i>Dr. Fred Aminzadeh</i>	RTH 324
11:00 am	How Information Technologies Enable the Digital Oilfield <i>Mr. Jim Brink</i>	RTH 324
12:00 pm	Lunch	EVK
1:30 pm	Technology with Sensors <i>Dr. John Heidemann</i>	RTH 324
2:30 pm	Integrated Asset Management <i>Dr. Viktor Prasanna</i>	RTH 324
3:00 pm	Break	
3:15 pm	Social Behavior for the future of Energy <i>Dr. Julie Albright</i>	RTH 324
4:15 pm	Team Assignments <i>Dr. Iraj Ershaghi</i>	RTH 324
4:30 pm	Dinner	RTH 324
7:00 pm	Computer / Research Session	Leavey Library
10:00 pm	All campers must stay in Flour Tower	Fluor Tower
10:30 pm	All campers must stay within their assigned dorm	Fluor Tower

Frontiers of Energy Resources

Friday, July 2nd

8:00 am	Breakfast	EVK
9:30 am	Dorm Check-Out / Relocate to RTH 326	Fluor Tower
10:30 am	Team Debates	RTH 324
12:30 pm	Lunch	EVK
2:00 pm	Viterbi Admissions <i>Ms. Becky Kinnon</i>	RTH 324
3:00 pm	Lab Tours	
4:00 pm	Closing Remarks	RTH 324
4:30 pm	Reception	E-Quad
5:00 pm	Awards Ceremony	OHE 122
5:30 pm	Adjourn	