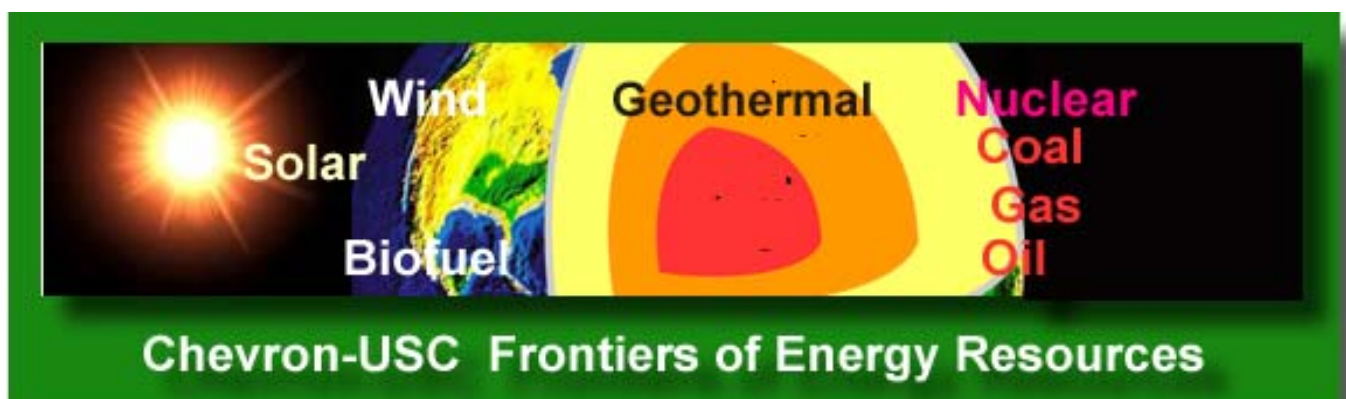


2009 Agenda



Frontiers of Energy Resources

Sunday, June 28th

3:00 pm	Registration	Fluor Tower
4:00 pm	Welcome/Rules <i>Dr. Iraj Ershaghi</i>	Café 84 Patio
4:15 pm	Group Project Assignments	Café 84 Patio
4:30 pm	Reception Café 84 Patio	
5:30 pm	USC Scavenger Hunt	USC Campus
7:00 pm	“Game Night”	Fluor Tower
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 29th

7:00 am	Breakfast	EVK
8:30 am	Camp Introduction <i>Dr. Iraj Ershaghi</i>	RTH 324
8:45am	USC Welcome <i>Dean Yannis Yortsos</i>	RTH 324
9:00 am	Energy Supplies and Demand <i>Dr. Donald Paul</i>	RTH 324
10:00 am	Welcoming from Chevron <i>Mr. Warner Williams</i>	RTH 324
12:00 pm	Lunch	EVK
1:30 pm	Hydrocarbons Everywhere <i>Dr. Katherine Shing</i>	RTH 324
3:00 pm	Break	
3:30 pm	Subterranean Resources / Oil / Gas / Coal / Geothermal <i>Dr. Iraj Ershaghi</i>	RTH 324
5:00 pm	Dinner	EVK
6:30 pm	“Sports Night”	
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 30th

7:00 am	Breakfast	EVK
8:30 am	Human Energy <i>Mr. Mike Hauser</i>	RTH 324
9:30 am	Methanol Economy <i>Dr. Robert Aniszfeld</i>	RTH 324
10:00 am	Break	
10:30 am	Importance of Core Competencies in Physics, Chemistry and Math <i>Dr. Andrea Armani</i>	RTH 324
11:30 am	Energy Efficient Buildings <i>Dr. Thomas Spiegelhalter</i>	RTH 324
12:30 pm	Lunch	EVK
2:00 pm	How Information Technology Enables the Digital Oilfield <i>Mr. Jim Crompton</i>	RTH 324
2:30 pm	Solar Energy <i>Dr. Dan Dapkus</i>	RTH 324
6:00 pm	Dinner	EVK
7:30 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, July 1st

7:00 am	Breakfast	EVK
8:30 am	Green Energy <i>Dr. S. Joe Qin</i>	RTH 324
9:00 am	Enhanced Oil Recovery <i>Dr. Kristian Jessen</i>	RTH 324
9:30 am	Break	
10:30 am	The History and Beauty of Subsurface Geology <i>Dr. Lorraine Leon</i>	RTH 324
12:00 pm	Lunch	EVK
1:30 pm	Hydrogen Economy/ Fuel Cells/ and Microbial Fuel Cells <i>Dr. Jason He</i>	RTH 324
2:30 pm	Nuclear Energy/ Fusion/Fission/Breeder Reactors <i>Dr. Isaac Maya</i>	RTH 324
3:30 pm	Break	
4:00 pm	Potentials of Wind Energy <i>Dr. A. Masoud Mehdizadeh</i>	RTH 324
5:00 pm	Dinner	RTH 324
5:30 pm	Group Project Mentoring	Leavey Library
10:00 pm	All campers must stay in Flour Tower	Flour Tower
10:30 pm	All campers must stay within their assigned dorm	Flour Tower

Frontiers of Energy Resources

Thursday, July 2nd

8:00 am	Breakfast	EVK
9:30 am	Contest/ Presentations	RTH 324
12:00 pm	Farewell Lunch Luau	E-Quad
1:30 pm	Awards Ceremony	RTH 324
2:00 pm	Viterbi Admissions and Lab Tours Viterbi School	
4:30 pm	Pack up and Dorm Inspection	Fluor Tower
5:00 pm	Pick up	Fluor Tower
-6:00 pm		