

Central European Rock Stress Course in Budapest

	04th October
TIME	
	Part I: Definition and Terminology
8:30-9:00	Registration
9:00-9:10	Opening
9:10-10:30	Introduction & Rock Stress Terminology (OS)
10:30-11:00	<i>Coffee Break</i>
11:00-12:00	Strength and Failure of Rock & Fracture Mechanics (AZ)
12:00-12:30	Crustal Stress Models (AZ)
12:30-14:00	<i>Lunch</i>
	Part II: Measuring Stress
14:00-15:20	Borehole Methods: Borehole Breakouts and Hydraulic Fracturing (OS)
15:20-15:50	<i>Coffee Break</i>
15:50-17:00	Core-based methods: Anelastic Strain Recovery and Kaiser Effect (AZ)

	05th October
TIME	
	Part III: Interpreting Stress Data
9:00-10:30	Local Stress Data (OS+AZ)
10:30-11:00	<i>Coffee Break</i>
11:00-11:45	Generic Stress Data (OS+AZ)
11:45-12:30	Best Estimate Stress Model (OS)
12:30-14:00	<i>Lunch</i>
14:00-14:45	World Stress Map (OS)
	Part IV: Special Topic
14:45-15:30	Geothermal Potential & Resources in Hungary (FH)
15:30-16:00	<i>Coffee Break</i>
16:00-16:45	Conclusions, General Discussion & Closure