

SCHEDULE AT A GLANCE

13 Sept		
START	END	TASKHENT ROOMS - 2ND FLOOR
9:30	10:00	GEOMIN AI LABS: AI AND DIGITAL TRANSFORMATION IN RESOURCE EXPLORATION
14:00	17:30	GEOLOGICAL SURVEY ROUNDTABLE (BY INVITATION ONLY)
15:00	17:00	ONSITE REGISTRATION

COLOR KEY	
Opening, Closing & Exhibition Inauguration	
Panel Sessions	
Technical Sessions	
Poster Sessions	
Onsite Registration, Coffee Breaks & Lunches	
Seminars	

14 Sept			
START	END	HILTON BALLROOM	TASHKENT MEETING ROOM 4 & 5
7:30	17:00	ONSITE REGISTRATION	
9:20	10:00	OPENING CEREMONY	
10:00	11:00	OPENING MINISTERIAL PANEL: UNLOCKING CRITICAL MINERALS IN SUPER REGION: FRONTIER EXPLORATION, MINERAL SYSTEMS & INVESTMENT READINESS	
11:00	11:15	MEMENTO DISTRIBUTION & PHOTOGRAPH	
11:15	12:00	EXHIBITION INAUGURATION CEREMONY BY MINISTRY OF MINING INDUSTRY AND GEOLOGY, REPUBLIC OF UZBEKISTAN NETWORKING COFFEE BREAK	
12:00	12:30	TECHNOLOGY SHOWCASE SESSION	
12:30	13:30	LUNCH - 1HR	
13:30	15:10	SESSION 1: NATIONAL GEOSCIENCE DATA STRATEGIES: BUILDING INTEGRATED DIGITAL ECOSYSTEMS FOR MINERAL EXPLORATION	SESSION 2: FROM STRUCTURE TO DISCOVERY: REGIONAL CONTROLS ON MINERAL, ENERGY AND GEOTHERMAL SYSTEMS
15:10	16:15	SESSION 3: CRITICAL MINERALS FOR THE ENERGY TRANSITION: RESOURCES, STRATEGIES AND OPPORTUNITIES	SESSION 4: TARGET GENERATION IN FRONTIER TERRANES: FROM PROSPECTIVITY ANALYSIS TO SURVEY DESIGN
16:15	16:35	COFFEE BREAK - 20 MIN	
16:35	17:35	SESSION 5: IMAGING MINERAL SYSTEMS: INTEGRATED GEOPHYSICS, GEOLOGICAL MODELING AND METALLOGENY	SESSION 6: ADVANCES IN SEISMIC AND AMBIENT NOISE IMAGING FOR RESOURCE EXPLORATION
18:30	21:30	GALA DINNER (OPEN TO ALL REGISTERED DELEGATES)	

15 Sept			
START	END	HILTON BALLROOM	TASHKENT MEETING ROOM 4 & 5
9:00	9:20	OPENING ADDRESS: FROM CORE TO CONTEXT: HOW OIL & GAS TECHNOLOGIES ARE RESHAPING MINERAL EXPLORATION	SESSION 7: AI-DRIVEN GEOSCIENCE: DATA, DECISIONS AND DISCOVERY
9:20	10:20	PANEL 2: REDEFINING MINING'S FUTURE: ESG, OPERATIONAL REALITY, AND SUPPLY CHAINS IN THE NEW WORLD ORDER	
10:20	11:30	SESSION 8: THE FUTURE OF GEOPHYSICAL ACQUISITION: UAV PLATFORMS, SENSOR INNOVATION AND DATA INTEGRATION	SESSION 9: FROM DATA TO DISCOVERY: INTEGRATED EXPLORATION WORKFLOWS & TARGET GENERATION
11:30	11:50	COFFEE BREAK - 20 MIN	POSTER SESSION 1 EXPLORATION TARGETING & EMERGING GEOPHYSICAL METHODS
11:50	13:00	SESSION 10: THE SEARCH FOR NATURAL HYDROGEN: NEW FRONTIERS IN EXPLORATION	SESSION 11: UNLOCKING MINERAL SYSTEMS: AIRBORNE GEOPHYSICS AND MULTIPHYSICS INNOVATION
13:00	14:00	LUNCH - 1HR	
14:00	15:30	SESSION 12: UNLOCKING LEGACY DATA: MODERN WORKFLOWS FOR SUBSURFACE INTELLIGENCE	SESSION 13: FROM EXTRACTION TO RESTORATION: CIRCULAR MINING, CLOSURE AND ENVIRONMENTAL STEWARDSHIP
15:30	16:55	SESSION 14: EMERGING TECHNOLOGIES AND NEW PERSPECTIVES IN RESOURCE EXPLORATION	SESSION 15: FROM LITHOSPHERE TO OREBODY: TECTONIC CONTROLS ON METALLOGENIC PROVINCES
16:55	17:15	COFFEE BREAK - 20 MIN	
17:15	18:30	SESSION 16: MINERAL SYSTEMS THINKING: FROM REGIONAL FRAMEWORKS TO EXPLORATION TARGETS	SESSION 17: URANIUM SYSTEMS AND STRATEGIC RESOURCES FOR THE ENERGY TRANSITION

16 Sept			
START	END	HILTON BALLROOM	TASHKENT MEETING ROOM 4 & 5
9:00	9:20	OPENING ADDRESS: FUTURE TRENDS IN LITHIUM DEMAND: POWERING THE RENEWABLE ENERGY TRANSITION	SESSION 18: FROM GEODATA TO DECISIONS: DIGITAL PLATFORMS FOR THE NEXT GENERATION OF EXPLORATION
9:20	10:30	PANEL 3: BUILDING THE FUTURE WORKFORCE: SKILLS, KNOWLEDGE TRANSFER & INCLUSIVE GROWTH IN GEOSCIENCE	
10:30	10:50	COFFEE BREAK - 20 MIN	POSTER SESSION 2: ARTIFICIAL INTELLIGENCE AND DATA-DRIVEN APPROACHES FOR MINERAL DISCOVERY (TASKHENT ROOM B)
10:50	12:35	SESSION 19: THE FUTURE RESOURCE ECONOMY: TECHNOLOGY, INVESTMENT, STRATEGIC MINERALS AND SOCIO-ECONOMIC DEVELOPMENT	SESSION 20: FRONTIERS IN ORE SYSTEM SCIENCE: NEW PERSPECTIVES ON MINERALIZATION
12:30	13:30	LUNCH - 1HR	
13:30	14:40	SESSION 21: BEYOND COMPLIANCE: ESG, TERRITORIAL INTELLIGENCE AND SOCIAL LICENSE	SESSION 22: PREDICTIVE MINERAL TARGETING: MACHINE LEARNING, DATA FUSION AND MINERAL SYSTEMS DISCOVERY
14:40	15:00	CLOSING CEREMONY	

17 Sept		
START	END	TASKHENT ROOMS - 2ND FLOOR
8:30	18:30	FIELD TRIP (REGISTRATION CLOSED)
8:30	18:30	CITY TOUR (REGISTRATION CLOSED)