

					Cronograma de Activio	dades		
					SPETC 20	18		
Hora		Lunes		Martes	Martes Miércoles Jueves		Viernes	Sábado
7:00-8:00		NES: Núcleo el Vol ditorio Gerardo Mo		Núcleo el Volador Bloque 41 -Auditorio Gerardo Molina	Núcleo el Volador Bloque 41 -Auditorio Gerardo Molina	Facultad de Minas, Bloque M5 Pedro Nel Gomez	Núcleo el Volador Bloque 41 -Auditorio Gerardo Molina	Facultad de Minas, Bloque M5 Pedro Nel Gomez
8:00-8:20 8:20-8:40				INSCRIPCIONES PREINSCRIPCIONES: Nucleo el Volador Bloque 41 - Auditorio Gerardo Molina	Ítalo Bahamon Pedroza, M.Sc. Ecopetrol Stimulation	Alejandro Restrepo Morales, Equion Energía Productivity M.Sc. Facultad de Minas	Carlos Andrés Berdugo Arias, Computing Time Reduction Using Data Driven Models: Artificial Neural Networks Applied To Numerical Reservois: Simulation. Nicolas Bueno, Compositional Reservois Simulation Formulation For Upscaling Of Laboratory Experiments To Field Scale In Enhanced Oil Recovery Ambications	
8:40-9:00	CURSO TÉCNICO: Geologia No Convencionales por	CURSO TÉCNICO: Transición energética y uso del agua por	CURSO TÉCNICO: Cementación Offshore por Juan Manuel				Carlos Torres, Temperature Modeling During Thermal Eor Techniques Using Steam Injection	
9:00-9:20	Álvaro Montoya, Nucleo el Volador Bloque 41 - 102	Sergio Lopera, Nucleo		APERTURA	Rock-Fluid Interaction Of Polymer Solutions Of Hpam In Recovery Processes Leidy Roldan, Development Of Nanocapsules For Controled Delivery	Johanna Vargas, M.S., Ph.D. (e) Effect Of Sie And Surface Acidity Of Silica Nanoparticles On Bentonine -Free Mare Base Drilling Fluid: Filtration Reduction And Immrovement Of Cake César Mantilla, M.B.A. Halliburton	Andrés Rojas M.BA ConocoPhillips	
9:20-9:40	-				Of Surfactants Towards Chemical Enhanced Oil Recovery (Eor) Applications			
9:40-10:00				BREAK	Juan Castaño, Synthesis And Characterization Of Janus Nanoparticles For Thermal Eor Applications	Hamourton		
10:00-10:20		BREAK		Diana Simancas Caraballo M.Sc.	BREAK			
10:20 -10:40	CURSO TÉCNICO: Geologia No Convencionales por		energética y agua por era, Nucleo Bloque 43- Cementación Offshore por Juan Manuel Arroyabe, Nucleo el Volador Bloque 43 -	ANH Off Shore	Alonso Ocampo, M.Sc. Equion Energía		Gildardo Osorio Gallego, Ph.D. Pluspetrol-UNAL	
11:00-11:20		CURSO TÉCNICO: Transición energética y uso del agua por		Constanza Vargas, Preparation of a Modified Polyethylene Membrane with Superhydrophilic / Oleophobic Characteristics for the Separation of Oil / Water Familisons	EOR PREMIACIÓN CONCURSO HALLIBURTON	Geomechanics		
11:20-11:40	Álvaro Montoya, Nucleo el Volador Bloque 41 - 102	Sergio Lopera, Nucleo el Volador Bloque 43- 110		Karol Zapata, Ph.D. Development of Biofilm P.stutzeri-Carbon Microspheres for the Oil Removal from Oil-inSaltwater Emulsions	Juan Valencia, M.Sc., Ph.D.(c) Model Development And Validation For Chemical Droplets Injection In Gas Phase In Eor Applications	I I I I I I I I I I I I I I I I I I I	Victor Castro. Hidrogeology	
11:40-12:00				John F. Marin, Carbon Quantum Dots as Tracer for Oil and Gas Industry	Yira Hurtado, Stability Improvement of Nitrogen Foam by Addition of Partially Hydrophobic Nanoparticles			
12:00-12:20				Marcia Ramirez, Asphaltene Solubility On Heptane/Toluene Mixtures: A Molecular Dynamics Approach	Saray Perez, Effect Of The Nanoparticles In The Stability Of Gel Systems For Water Shutoff/Conformance Control Applications			
12:20-14:00								
14:00-14:20	Sergio Gonzalez Ramirez Microsoft Nucleo el volador Bloque 41 Auditorio Gerardo Molina		amirez	Alejandro Chavarria Jimenez	Juan Villegas, Evaluation of fluorosurfactant-modified nanoparticles for wettability alteration during gas injection EOR processes Oscar Medina. Optimization Of Fe2o3 Nio- And/Or Pdo-		Álvaro Montoya Cruz	
14:20-14:40				Maple Oil Tools Tools and technology	Functionalized Ceo2 Nanoparticles For Heavy Oil Upgrading Through Catalytic Steam Gasification Esteban Taborda, Ph.D. Effect Of The Resins-Asphaltenes-Sio2		Unconventional reservoirs, Geology	
15:00-15:20	Daniel Hau Blanco		ico		Nanoparticles Relationship In The Viscosity Of Heavy Crude Oils Fernando Zabaleta ANH	<u>FORO WIN</u>	Kelly Diez, Simulation Model To Estimate The Formation Damage Associated To Drilling Operations In Naturally Fractured Reservoirs	
15:20-15:40	Soft Skills Nucleo el volador Bloque 41 Auditorio Gerardo Molina		41 Auditorio	Eduardo Manrique, Ph.D. Ecopetrol			Daniel Montes - Ganador modalidad pregrado SPE LAC	
15:40-16:00				EOR			Lady Giraldo - Ganadora modalidad posgrado SPE LAC	
16:00-16:20					BREAK			PETROCUP
16:20-16:40				Julio Figueroa, Evaluation Of Surfactant Mixture Nanocapsules For Enhanced Oil Recovery . Nucleo el Volador Bloque 11 - 201				
16:40-17:00		: CURSO TÉCNICO: Transición energética y uso del agua por Sergio Lopera, Nucleo el Volador Bloque 43- 110	CURSO TÉCNICO: Cementación Offshore por Juan Manuel Arroyabe, Nucleo el Volador Bloque 43 - 111	(Via streaming) Sebastian Llanos, Effect Of Sodium Oleate Surfactant-Modified Sio2 Nanoparticles In Polymer Flooding Processes. Nucleo el Volador	EORO_	SESIÓN PÓSTER, Bloque M3A-100	FORO Los recursos no convencionales, Colombia.	
17:00-17-:20	CURSO TÉCNICO: Geologia No			Jaime Gallego, Ph.D.				
17:20-17:40	Álvaro Montoya, Nucleo el Volador			Universidad de Antioquia EOR, Chemistry	El recobro mejorado y la transición energética.			
17:40-18:00	Bloque 41 - 102			Nucleo el Volador Bloque 11 - 201 (Via streaming)				
18:00-18:20				, 3,				
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