

MEXICAN SOCIETY OF MEMBRANE SCIENCE AND TECHNOLOGY
9TH ANNUAL CONGRESS

PROGRAM

Location: Holiday Inn Hotel Querétaro-Centro Histórico
Av. 5 de febrero 110, Niños Héroes, 76010, Santiago de Querétaro, Qro.

Wednesday, October 21

EL PALOMAR

18:00	Welcome Drinks
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Thursday, October 22

	SALÓN ACUEDUCTO 2	
8:00	Registration	
8:50	Opening Ceremony	
9:00	Keynote – Dr Antonino Salvatore Aricó – ITAE Italia (V) <i>Chair – Dr Luis Gerardo Arriaga Hurtado (CIDETEQ)</i>	
	SALÓN ACUEDUCTO 2 <i>Chair – Dr Ricardo Escalona Villalpando (UAQ)</i>	SALÓN EL CAMPANARIO <i>Chair – Dr Mayra Polett Gurrola (TecNM/ITChetumal)</i>
10:00	01/Membranes for effluent treatment (V)	03/Membranes for energy conversion and storage (P)
10:20	05/Membranes for effluent treatment (P)	20/Membranes for energy conversion and storage (P)
10:40	24/Membranes for effluent treatment (P)	43/Membranes for energy conversion and storage (P)
11:00	Coffee Break	Coffee Break
11:20	Parallel Keynote 1 Dr Andrea Antonino Scamporrino USO Di Catania (V) <i>Chair – Dr Sergio Durón Torres (UAZ)</i>	Parallel Keynote 2 Dr Maria Ortencia González Díaz CICY (P) <i>Chair – Dr Aarón Rodríguez López (UPSRJ)</i>
12:00	38/Membranes for effluent treatment (V)	46/Membranes for energy conversion and storage (P)
12:20	47/Membranes for effluent treatment (P)	02/Membrane assisted electrochemical processes (P)
12:40	34/Membranes for ion batteries (Li, Na ⁺ , K ⁺), flow batteries, metal-air batteries, etc. (P)	12/Membrane synthesis and surface modification (V)
13:00	Lunch/Main Garden	
	SALÓN ACUEDUCTO 2	
14:40	Keynote – Dr Alberto Herrera Gómez – Cinvestav Unidad Querétaro (V) <i>Chair – Dr Janet Ledesma García (UAQ)</i>	
	SALÓN ACUEDUCTO 2 <i>Chair – M. Arturo Rico Zavala (CIDETEQ)</i>	SALÓN EL CAMPANARIO <i>Chair – Dr Sandra Rivas Gándara (UAQ)</i>
15:40	04/Biomedical applications (P)	15/Membrane synthesis and surface modification (P)
16:00	32/Biomedical applications (V)	19/Membrane synthesis and surface modification (P)
	SALÓN ACUEDUCTO 2	
16:20	Keynote – Dr Rosa María Gómez Espinosa – UAEM (V) <i>Chair – Dr Janet Ledesma García (UAQ)</i>	
	SALÓN EL CAMPANARIO	
17:20	Poster Session & Canapés	
	SALÓN ACUEDUCTO 2	
19:00	General Assembly	

Friday, October 23

	SALÓN EL CAMPANARIO	
9:00	Keynote – Dr Olivier Patrick Lefebvre – National University of Singapore (V) <i>Chair – Dr Luis Gerardo Arriaga Hurtado (CIDETEQ)</i>	
10:00	Keynote – Dr Enza Passalacqua – ITAE Italia (V) <i>Chair – Dr Luis Gerardo Arriaga Hurtado (CIDETEQ)</i>	
	SALÓN ACUEDUCTO 2 <i>Chair – M. Arturo Rico Zavala (CIDETEQ)</i>	SALÓN EL CAMPANARIO <i>Chair – Dr Ricardo Escalona Villalpando (UAQ)</i>
11:00	33/Biomedical applications (V)	42/Membrane synthesis and surface modification (P)
11:20	40/Biomedical applications (P)	54/Membrane synthesis and surface modification (V)
11:40	49/Biomedical applications (V)	13/Membranes for fuel cells (P)
12:00	Coffee Break	Coffee Break
	SALÓN EL CAMPANARIO	
12:20	Keynote – Dr Janet Ledesma García – UAQ (P) <i>Chair – Dr Luis Gerardo Arriaga Hurtado (CIDETEQ)</i>	
	SALÓN ACUEDUCTO 2 <i>Chair – Dr José Alberto Rodríguez Morales (UAQ)</i>	SALÓN EL CAMPANARIO <i>Chair – José L. Herrera Celis (CIDETEQ)</i>
13:20	21/Gas and vapor separation (P)	26/Membranes for fuel cells (V)
13:40	28/Gas and vapor separation (P)	29/Membranes for fuel cells (P)
14:00	Lunch/Main Garden	
	SALÓN ACUEDUCTO 2 <i>Chair – Dr Sergio Durón Torres (UAZ)</i>	SALÓN EL CAMPANARIO <i>Chair – José L. Herrera Celis (CIDETEQ)</i>
15:20	Parallel Keynote 3 Dr Sergio Pérez Sicaños ITT (V)	Parallel Keynote 4 Dr J. Betzabe González Campos UMSNH (P)
16:00	39/Gas and vapor separation (P)	30/Membranes for fuel cells (P)
16:20	41/Gas and vapor separation (V)	11/Modeling and simulation (V)
16:40	27/Ultrafiltration, nanofiltration & reverse osmosis (V)	44/Modeling and simulation (P)
	SALÓN EL CAMPANARIO	
17:00	Closing and Award Ceremony	

Work Number/Theme
P/In-Person Presentation
V/Virtual Presentation

POSTER SESSION / SALÓN EL CAMPANARIO

Theme	Work number
<i>Membranes for effluent treatment</i>	18 (V)
<i>Membrane assisted electrochemical processes</i>	-
<i>Membranes for energy conversion and storage</i>	06 (P), 35 (V)
<i>Biomedical applications</i>	22 (P), 36 (P), 53 (P)
<i>Membrane synthesis and surface modification</i>	07 (V), 08 (P), 09 (P), 37 (V), 45 (P), 48 (V), 50 (V), 51 (P)
<i>Membranes for fuel cells</i>	10 (V), 52 (V)
<i>Modeling and simulation</i>	-
<i>Membranes for ion batteries (Li, Na⁺, K⁺), flow batteries, metal-air batteries, etc.</i>	25 (P)
<i>Gas and vapor separation</i>	14 (P), 16 (P), 17 (P), 23 (P), 31 (P)
<i>Ultrafiltration, nanofiltration & reverse osmosis</i>	-

P/In-Person Presentation

V/Virtual Presentation