



2022

YEARBOOK



SOCIETY OF EXPLORATION
— GEOPHYSICISTS —

SOCIETY OF EXPLORATION GEOPHYSICISTS

2022

YEARBOOK

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2022 Calendar

Honors and Awards 2022

Understanding that one of the most important functions of a professional society is honoring those who have made significant contributions to the profession and to science, the Society of Exploration Geophysicists (SEG) is recognizing the recipients of its 2022 Honors and Awards during the 92nd Annual Meeting in Houston, Texas.

Maurice Ewing Medal	Öz Yilmaz
Honorary Membership.....	Aria Abubakar
Honorary Membership.....	Sergey Fomel
Virgil Kauffman Gold Medal.....	Xianhuai Zhu
Reginald Fessenden Award.....	Yike Liu
Reginald Fessenden Award.....	Kamini Singha
Craig J. Beasley Award for Social Contribution.....	University of Bucharest
Distinguished Achievement Award.....	Zonge International
Special Commendation	Samir Abdelmoaty
Special Commendation	Ed K. Biegert
Special Commendation	GeoFORCE Texas
Life Membership Award.....	Gustavo Carstens
J. Clarence Karcher Award.....	Shuvajit Bhattacharya
J. Clarence Karcher Award.....	Mehdi Aharchaou
J. Clarence Karcher Award.....	Leonardo Azevedo
Outstanding Educator Award	Dario Grana

Distinguished Awards 2022

SEG Distinguished Instructor Short Course.....	Joe Dellinger
SEG Distinguished Lecturer	Laura Bandura
SEG-AAPG Distinguished Lecturer	Roel Snieder
SEG Honorary Lecturer, Latin America	Carlos Calderón-Macías
SEG Honorary Lecturer, Europe.....	Klaus Holliger
SEG Honorary Lecturer, Middle East and Africa	Ariel Lellouch
SEG Honorary Lecturer, North America	Partha Routh
SEG Honorary Lecturer, Pacific South	Mojtaba Rajabi
SEG Honorary Lecturer, South and East Asia	Elita Li
SEG Virtual Near Surface Global Lecturer.....	Susan Hubbard

Achievement Awards 2021

SEG Top Oral Paper Presented at IMAGE 2021

“Impact of joint PP/PS inversion on shear-impedance estimation for exploration and production,” by Ali Tura, James Simmons, Matthew Copley, Sima Daneshvar, Andrea Damasceno, and Joseph Stitt

SEG Top Poster Paper Presented at IMAGE 2021

“A 108 km² compressive sensing processing trial,” by Dustin Blymyer, Klaas Koster, and Graeme Warren

SEG Top Student Oral Paper Presented at IMAGE 2021

“Machine learning inversion of geophysical data by a conditional variational autoencoder,” by W. Anderson McAliley, Colorado School of Mines

SEG Top Student Poster Paper Presented at IMAGE 2021

“Unsupervised boundary analysis of potential field data: A machine learning method,” by Carmine Cutaneo, University of Naples Federico II

Best Paper in *Interpretation* in 2021

“Timing of hydrocarbon entrapment in the eastern foothills of the Eastern Cordillera of Colombia,” by Nelson Sánchez, Jael Pacheco, Mario Alberto Guzman-Vega, Andrés Mora, and Brian Horton; Volume 9, Issue 1: January-February 2022

Best Paper in *GEOPHYSICS* in 2021

“Reflection angle/azimuth-dependent least-squares reverse time migration,” by Eric Duveneck, Michael Kiehn, Anu Chandran, and Thomas Kühnel; Volume 86, Issue 5, September-October 2021

Best Paper in *The Leading Edge* in 2021

“Characterization of a carbonate geothermal reservoir using rock-physics-guided deep neural networks,” by Fabien Allo, Jean-Philippe Coulon, Jean-Luc Formento, Romain Reboul, Laure Capar, Mathieu Darnet, Benoit Issautier, Stephane Marc, and Alexandre Stopin; October 2021

2021–2022 Board of Directors



PRESIDENT
Anna C. Shaughnessy



PRESIDENT-ELECT
Kenneth M. Tubman



FIRST VICE PRESIDENT
Bruce Shang



SECOND VICE PRESIDENT
Joseph M. Reilly



VICE PRESIDENT, PUBLICATIONS
Jeffrey Shragge



TREASURER
Peter W. Cramer



PAST PRESIDENT
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SECRETARY
James C. White



DIRECTOR AT LARGE
Ana Curcio



DIRECTOR AT LARGE
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DIRECTOR AT LARGE
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DIRECTOR AT LARGE
Olga I. Nedorub



DIRECTOR AT LARGE
Tad M. Smith



CHAIR OF THE COUNCIL
Allen J. Bertagne

2021–2022 SEG Council Members

Chair of the Council

Allen J. Bertagne

Vice Chair

John L. J. Duhault

Section Representatives

Asociación Argentina de Geólogos y Geofísicos Petroleros

(AAGGP) [2]

Luis Alberto Vernengo

Jose Curcio

Asociación Colombiana de Geólogos y Geofísicos del Petróleo

(ACGGP) [1]

Flover Gregorio Rodríguez

Asociación Mexicana de Geofísicos de Exploración (AMGE) [2]

Humberto Salazar

Sergio Chavez-Pérez

Association of Hungarian Geophysicists (MGE) [1]

Gábor Zelei

Australian Society of Exploration Geophysicists (ASEG) [2]

Emma Brand

Bay Area Geophysical Society (BAGS) [1]

Michael J. Wilt

Billings Geophysical Society (BGS) [1]

Eric Henry Johnson

Canadian Exploration Geophysical Society (KEGS) [1]

Micki Allen

Canadian Society of Exploration Geophysicists (CSEG) [2]

Kathleen Dorey

Nanna Eliuk

Chamber of Geophysical Engineers of Turkey (CGET) [1]

Mehmet E. Candansayar

Coastal Bend Geophysical Society (CBGS) [1]

Subbarao Yelisetti

Dallas Geophysical Society (DGS) [1]

Trevor L. Richards

Denver Geophysical Society (DGS) [2]

Joel E. Scott II

Morgan Parker Brown

Deutsche Geophysikalische Gesellschaft (DGG) [1]

Serge Alexander Shapiro

Dhahran Geoscience Society (DGS) [1]

Abdulaziz Saad Almansour

Emirates Society of GeoScience (ESG) [1]

Guillaume Cambois

Geophysical Society of Alaska [1]

Loren M. Zeigler

Geophysical Society of Houston [4]

Peter Myles Duncan

Klaas Koster

Peter M. Eick

Lillian Comegys

Geophysical Society of Kansas [1]

Susan Ellen Nissen

Geophysical Society of Oklahoma City [1]

Alex Biholar

Geophysical Society of Pittsburgh [1]

Joel G. Starr

Geophysical Society of Tulsa [1]

Austin Bailey

Jackson Geophysical Society (JGS) [1]

Karl J. Kaufmann

Korean Society of Earth and Exploration Geophysicists (KSEG) [1]

Sukjoon Pyun

National Committee of Geophysicists of Azerbaijan [1]

Said Davud Sadykhov

Near Surface Technical Section [3]

Chester Joseph Weiss

Catherine Truffert

Erika Gasperikova

Oslo Society of Exploration Geophysicists (OSEG) [1]

Volodya Valeriev Hlebnikov

Pacific Coast Section of SEG (PCS) [1]

Gary Austin Myers

Petroleum Exploration Society of Great Britain (PESGB) [2]

Alan Foun

Ed Collins

Potomac Geophysical Society (PGS) [1]

Catherine Blain Enomoto

Romanian Society of Geophysics [1]

Victor Mocanu

San Antonio Geophysical Society [1]

Robert L. Critchlow

Scandinavian Visualization Society [1]

Francisco Porturas

Sezione Italiana EAGE-SEG (IESS) [1]

Andrea Tognarelli

Sociedad Venezolana de Ingenieros Geofísicos (SOVG) [1]

Miguel Eduardo Bosch

Sociedade Brasileira de Geofísica (SBGf) [2]

Diego Chagas Garcia

Society of Exploration Geophysicists of Japan [1]

Koji Kashihara

The number of Section representatives for each Section is listed in brackets. Section and Associated Society representatives listed above were representatives during the 1 August 2021 to 31 July 2022 Council year.

Section Representatives (continued)

Society of Exploration Geophysicists, Algeria [1]

Mohamed Farfour

Society of Exploration Geophysicists, Beijing (SEG Beijing) [1]

Jicheng Shi

Society of Exploration Geophysicists, Port Harcourt [1]

Philip Chukwuzitere Ajaebili

Society of Exploration Geophysicists, South China [1]

Shouli Qu

Southeastern Geophysical Society (SGS) [1]

Trevor Alan Bollmann

Thailand Society of Exploration Geophysicists (TSEG) [1]

Phathompat Boonyasaknanon

Unión Geofísica Mexicana, A.C. (UGM) [1]

Jonas D. De Basabe

Vietnam Association of Geophysicists (VAG) [1]

Bui Cong Que

District Representatives

DISTRICT 1

Patrice Nsoga Mahob 2022

Neda Bundalo 2023

DISTRICT 2

Tracy J. Stark 2022

Kathryn Hardy 2023

DISTRICT 3

Sarah Elizabeth Shearer Gach 2022

Christopher Philip Ross 2023

DISTRICT 4

Douglas R. Schmitt 2022

Ray George Earley 2023

DISTRICT 5

Rachel Newrick 2022

Craig Whitney Funk 2023

DISTRICT 6

Luis Donoso 2022

Marco A. Rodrigues De Ceia 2023

DISTRICT 7

Anton Bogrash 2022

Laura Bornatici 2023

DISTRICT 8

Horst Rüter 2022

Barbara Ciurlo 2023

DISTRICT 9

Uche Irene Aigbokhai 2022

Ifeanyichukwu Samuel Obi 2023

DISTRICT 10

Sankhadip Bhattacharya 2022

Abdulmohsen M. Alali 2023

DISTRICT 11

Yang Liu 2022

Ruijia Wang 2023

DISTRICT 12

Ahmad Riza Ghazali 2022

Lisa J. Gavin 2023

Terms of District Representatives end on 31 July of the year indicated in parentheses. Each District is allotted two representatives.

2021–2022 Committee Rosters

Advisory Committee

Richard D. Miller	Chair
William L. Abriel	Member
Nancy Jo House	Member
Maurice M. Nessim	Member/Board Liaison
Robert Stewart	Member
James C. White	Staff Liaison
Mandi Duckworth	Alternate Staff Liaison

AGU-SEG Collaboration Committee

Dale Bird	Co-Chair
Kisa Mwayamala	Co-Chair
Jonathan Blair Ajo-Franklin	Member
Esben Auken	Member
Anne Becel	Member
Xavier Comas	Member/Past Co-Chair
John Goff	Member
Lianjie Huang	Member
Kristina Keating	Member
Anja Klotzsche	Member
John W. Lane Jr.	Member/Past Chair
Yunyue Li	Member
John Louie	Member
David E. Lumley	Member
Alexander Martinez	Member
Thomas Dylan Mikesell	Member
Sarah Morton	Member
Dimitrios Ntarlagiannis	Member
Martha Savage	Member
Chris Sherman	Member
Georgios Padelis Tsolias	Member/Past Chair
Xiangfang Zeng	Member
Rui Zhang	Member
Chi Zhang	Member/Past Chair
Tieyuan Zhu	Member
Victoria Forlini	AGU Staff/Board Liaison
Kenneth M. Tubman	Board Liaison
Laurie Whitesell	Staff Liaison

Audit Committee

Kurt J. Marfurt	Chair
Ana Curcio	Member
Brandy Bridgett Hawkins	Member
Peter Cramer	Board Liaison
Carlos de la Garza	Staff Liaison

Bylaws Committee

Edith J. Miller	Chair
Wenjie Dong	Member
R. Kim Guyer	Member
Laura C. Swafford	Member
Joseph Michael Reilly	Board Liaison
Mandi Duckworth	Staff Liaison
Jennifer Cobb	Alternate Staff Liaison

Committee For Passive Seismic

David Evon Diller	Chair
Piero Basini	Vice Chair
David Evon Eaton	Member
William Ellsworth	Member
Werner Heigl	Member
Dan Hollis	Member
James Rutledge	Member
Ulrich Zimmer	Member
Kurt J. Marfurt	Board Liaison
Annabella Betancourt	Staff Liaison

Committee on Nominations

Sherif M. Hanafy	Chair/Board Liaison
Brandy Bridgett Hawkins	Vice Chair
Allen J. Bertagne	Member
Anton Bogrash	Member
Neda Bundalo	Member
Yang Liu	Member
Richard D. Miller	Member
Maurice M. Nessim	Member
Rachel Newrick	Member
Robert Stewart	Member
Mandi Duckworth	Staff Liaison

Committee on University and Student Programs

Kurang Jvalant Mehta	Chair
Prillia Adriani	Member
Uzonna Okenna Anyiam	Member
Alexandru Mihai Badescu	Member
Annisa Mutiari Badri	Member
Diane Doser	Member
Peter Myles Duncan	Member
Shelly Mardhia Faizy	Member
Aaron Joseph Girard	Member
Yang Liu	Member
Saurabh Mittal	Member
Elly Mulumbu	Member
Roman Petrokushyn	Member
Vinicius Vianna Riguete	Member
Abhinav Sharma	Member
Hema Sandeep Sharma	Member
Leonardus Suffendy Tjahjadi	Member
Charles Payson Todd	Member
Eugene Clark Trantham	Member
Marko Vanic	Member
Deborah Wehner	Member
Joan Marie Blanco	Past Chair
Brandy Bridgett Hawkins	Board Liaison
Kathryn Elkins	Staff Liaison

Compensation Committee

Anna C. Shaughnessy	Chair
Peter W. Cramer	Member
Maurice M. Nessim	Member
Arthur C. H. Cheng	Foundation Liaison
Kenneth M. Tubman	Board Liaison
Angela Paulsen	Staff Liaison

2021–2022 Committee Rosters (continued)

Continuing Education Committee

K. John Ronjen Fernando	Chair
John Campbell Bancroft	Member
Andrea Damasceno	Member
Mike Graul	Member
Osman Massoud Hassan	Member
Mahmoud E. Hedefa	Member
Dhananjay Kumar	Member
Shuki Ronen	Member
Michal Ellen Ruder	Member
William Harbert	Past Chair
Malcolm Lansley	Past Chair
Sherif M. Hanafy	Board Liaison
Cheryl Jackson	Staff Liaison
John Meade	Staff Liaison

Development and Production Committee

Mariana Gherasim	Chair
Othman Fadel Al-Mousa	Member
Adam Kyle Bucki	Member
Reynaldo Cardona	Member
Mark Chapman	Member
Alan Jordan Cohen	Member
Rocco Detomo Jr.	Member
Alexander Droujinine	Member
Ashley M. Francis	Member
Scott Aron Haberman	Member
David H. Johnston	Member
Yongyi Li	Member
Enru Liu	Member
Daniel Ott	Member
Amit Padhi	Member
Wayne D. Pennington	Member
Marianne Rauch	Member
Andrew John Royle	Member/Past Chair
Conor J. Ryan	Member
Douglas R. Schmitt	Member
Zandong (Sam) Sun	Member
Naser Tamimi	Member
Ali Tura	Member
Eric Von Lunen	Member
Michael J. Wilt	Member
Xue Yang	Member
Bruce Zhucheng Shang	Board Liaison
Steve Brown	Staff Liaison

Distinguished Lecture Committee

Rocco Detomo Jr.	Chair
Boris Gurevich	Vice Chair
Raymond Lee Abma	Lecturer
Aria Abubakar	Lecturer
John Theodore Etgen	Lecturer
Sergey Fomel	Lecturer
Felix Johan Herrmann	Lecturer
Satish Chandra Singh	Lecturer
William Woodbury Symes	Lecturer
Saleh Ammar Al-Dossary	Member

David Lee Alumbaugh	Member
Dimitri Bevc	Member
Guillaume Cambois	Member
John F. Ceron	Member
Sergio Chavez-Perez	Member
Shivaji N. Dasgupta	Member
Patricia Pastana De Lugao	Member
Luke Decker	Member
Maitri Erwin	Member
Lisa J. Gavin	Member
Huimin Guan	Member
Sherif M. Hanafy	Member
Ursula Iturraran-Viveros	Member
Christine E. Krohn	Member
Alison E. Malcolm	Member
Chaitanya Kumar Harilal Mehta	Member
Olga I. Nedorub	Member
Vishal Pandey	Member
Gregory Andrew Partyka	Member
Alexander Mihai Popovici	Member
Matthijs Willem Van Der Molen	Member
Xinming Wu	Member
Arthur C. H. Cheng	Foundation Liaison
Kurt J. Marfurt	Board Liaison
John Meade	Staff Liaison
Mallory Trumbore	Staff Liaison
Melissa Presson	Alternate Staff Liaison

Emerging Professionals International Committee (EPIC)

Ellen Bonshor-Mayes	Chair
Vinesh K.	Vice Chair
Callistus Anaele	Member
Widia Anggraeni	Member
Andrea Balza	Member
Cyril Dziedzorm Boateng	Member
Maria Castillo	Member
Luke Decker	Member
Ali Downard	Member
Chandra Prakash Dubey	Member
Claudia Johana Duenas	Member
Elena Dutcher	Member
Ahmed Khairy	Member
Nicholas McDaniel	Member
Olga I. Nedorub	Member
Samara Omar	Member
Eron Raines	Member
Juan Daniel Romero	Member
Victoria Tschirhart	Member
Emmanuel Ebuka Uzuegbu	Member
Zhiguo Wang	Member
Michael Westgate	Member
Aurelian Roeser	Past Chair
Brandy Bridgett Hawkins	Board Liaison
Kathryn Elkins	Staff Liaison

2021–2022 Committee Rosters (continued)

EVOLVE Technical Committee

Alex Biholar	Chair
Allen J. Bertagne	Member
Arthur C. H. Cheng	Member
Rocco Detomo Jr.	Member
Mike Forrest.....	Member
Migdalis Salazar.....	Member
Jennifer J. Thompson	Member
Chris Wojcik.....	Member
Kurt J. Marfurt	Board Liaison
Kathryn Elkins.....	Staff Liaison
Annabella Betancourt	Alternate Staff Liaison

Field Camps Committee

Francesca Fazzari	Chair
Alex Fick.....	Vice Chair
Jose Ricardo Arce	Member
Geoffrey V.K. Pang	Member
Roman Petrokushyn.....	Member
Charles Payson Todd	Member
Rui Zhang.....	Member
Brandy Bridgett Hawkins	Board Liaison
Kathryn Elkins.....	Staff Liaison

Finance Committee

Daniel Andrew Ebrom	Chair
M. Lee Bell.....	Member
Guillaume Cambois.....	Member
Nancy Jo House.....	Member
Olga I. Nedorub.....	Member
Alison Weir Small	Member
Theodore C. Stieglitz	Member
Martin Stupell	Member
Peter W. Cramer.....	Member/Board Liaison
Tony Philip Lupo.....	Foundation Liaison
Carlos de La Garza	Staff Liaison

Geoscientists without Borders (GWB) Committee

Cengiz Esmersoy.....	Chair
Bethany Burton	Member
Paul S. Cunningham.....	Member
Elaine Medeiros De Mattos.....	Member
Cezar Iacob.....	Member
Robert K. Merrill.....	Member
Adil Mukhitov.....	Member
Sissy Joy Theisen	Member
Ken E. Witherly	Foundation Liaison
Maurice M. Nessim	Board Liaison
Pallavi Bharadwaj.....	Staff Liaison

Gravity and Magnetism Committee

Marianne Rauch	Chair
Sergio A. Espinosa-Corriols.....	Vice Chair
Tim Archer.....	Member
John Bain	Member
Andrea Balza	Member
Martin Bates.....	Member

Edward Karl Biegert	Member
Dale Bird	Member
Neda Bundalo.....	Member
Charles L. Campbell Jr.....	Member
Nicholas Direen	Member
Benjamin J. Drenth	Member
Vsevolod Egorov.....	Member
Irina Filina.....	Member
Simon Gozzard.....	Member
V.J.S. Grauch	Member
Jennifer L. Hare	Member
Earl Gerald Hensel	Member
Alan T. Herring.....	Member
Mohammed A. Kidwai	Member
Xiong Li.....	Member
Yaoguo Li.....	Member
Alan Morgan	Member
Dhananjay Ravat	Member
Stephen William Reford	Member
Alan Barry Reid	Member
Michal Ellen Ruder.....	Member
Luise D. Sander.....	Member
Cara Schiek-Stewart	Member
Jiajia Sun	Member
Manik Talwani.....	Member
Victoria Tschirhart.....	Member
Subba Rao V. Yalamanchili	Member
Kurt J. Marfurt.....	Board Liaison
Steve Brown	Staff Liaison

Health, Safety, Security, and Environment (HSSE) Committee

Sharon Teebenny	Chair
Jose Edgard Arce	Member
Tiffany Carey.....	Member
Gustavo Jose Carstens	Member
Luke Decker	Member
Francesca Fazzari	Member
Huw Evan James.....	Member
Michael Lis	Member
Robert K. Merrill.....	Member
Dmitry Merzlikin.....	Member
Christy Dymatee Nandlal.....	Member
Mary Oladiran	Member
Connor Smith.....	Member
Ian M. Threadgold.....	Member
Chester Joseph Weiss	Member
Olga I. Nedorub	Board Liaison
John Meade.....	Staff Liaison

Honors and Awards Committee

William L. Abriel	Chair
Nancy Jo House	Member
Richard D. Miller	Member
Maurice M. Nessim	Member/Board Liaison
Robert Stewart.....	Member
Mandi Duckworth	Staff Liaison

2021–2022 Committee Rosters (continued)

IMAGE Organizing Committee

Wafik Bulind Beydoun	Chair
Anne Draucker	Chair
Richard Fritz	Chair
Olga I. Nedorub	Chair
Aria Abubakar	Technical Program Co-Chair
Ahmed Hakami	Technical Program Co-Chair
Gretchen M. Gillis	AAPG President
Maurice M. Nessim	Board Liaison
Tom Agnew	Staff Liaison
Jenny Cole	Staff Liaison
Theresa Curry	Staff Liaison
Val Johnston-Jones	Staff Liaison
Susan Nash	Staff Liaison
Mallory Trumbore	Staff Liaison
Alan Wegener	Staff Liaison

IMAGE Oversight Committee

Maurice M. Nessim	Chair
Wafik Bulind Beydoun	Co-Chair
Anne Draucker	Co-Chair
Richard Fritz	Co-Chair
Olga I. Nedorub	Co-Chair
David Curtiss	AAPG Executive Director
James C. White	SEG Executive Director
Tom Agnew	Staff Liaison
Alan Wegener	Staff Liaison

IMAGE Technical Program Committee

Aria Abubakar	Chair
Ahmed Hakami	Chair
Tunbosun Afolayan	Member
Rachel E. Aisner	Member
Ahmed Asama Alfataierge	Member
Hamad Mohammed Alghenaim	Member
Tariq A. M. Alkhalifah	Member
Ibrahim Alkhardawi	Member
Mohammed Alsaleh	Member
Bassam Alshammari	Member
Eduardo Alvarez	Member
Ellie P. Ardakani	Member
Aiman Malik Bakhorji	Member
Anatoly Baumstein	Member
Justin Birdwell	Member
Miguel Eduardo Bosch	Member
Gokay Bozkurt	Member
Neda Bundalo	Member
Charles L. Campbell Jr.	Member
Adam Cawood	Member
Blair Chan	Member
Juan Andres Chavarria	Member
Sergio Chavez-Perez	Member
Nizar Chemingui	Member
Julian Bertrand Chenin	Member
William Demis	Member
Haibin Di	Member
Kennedy Okioghene Doro	Member

Ashley Douds	Member
Christine Downs	Member
Mohammed A. Duhailan	Member
David William Eaton	Member
Francis Elisabeth	Member
Cengiz Esmersey	Member
Erika Gasperikova	Member
Stephan Gelinsky	Member
Rajesh Goteti	Member
Autumn Haagsma	Member
Howard E. Harper Jr.	Member
Franek Hasiuk	Member
Brooke Hills	Member
Ronny Hofmann	Member
Wenyi Hu	Member
Sochi Iwuoha	Member
Ge Jin	Member
David Lankford-Bravo	Member
Yaoguo Li	Member
Lin Liang	Member
Daniel Lewis Maguire	Member
Lanette Marcha	Member
Kurang Jvalant Mehta	Member
Maria Mutti	Member
Kenechukwu Chukwunonso Nwakwesi	Member
Aaron Regberg	Member
Jonathan Rotzien	Member
Partha Sarathi Routh	Member
Allegra Hosford Scheirer	Member
Mrinal K. Sen	Member
Madhumita Sengupta	Member
Andrew Clarence Silver	Member
Lee D. Slater	Member
Ali Sloan	Member
Christof Stork	Member
Adamu Suleiman	Member
Jiajia Sun	Member
Metin Tavlan	Member
Catherine Truffert	Member
Estibalitz Ukar	Member
Michel Verliac	Member
Kristoffer Walker	Member
Bin Wang	Member
Laurie Whitesell	Member
Chuangong Xu	Member
Bo Zhang	Member
Tao Zhao	Member
Xianhuai Zhu	Member
Sherif M. Hanafy	Board Liaison
Jenny Cole	Staff Liaison

Justice, Equity, Diversity, and Inclusion Committee

Jose Ricardo Arce	Chair
Lillian Flakes	Vice Chair
Ellie P. Ardakani	Member
Estella A. Atekwana	Member
Alan De La Fuente	Member

2021–2022 Committee Rosters (continued)

Rocco Detomo Jr. Member
John Edward Eastwood Member
Eileen Martin Member
Richard D. Miller Member
Sasa Mutiara..... Member
Ibrahim Attia Mohamed Nasr Member
Ramesh Neelamani Member
Manika Prasad Member
Sean E. Walker Member
Chi Zhang..... Member
Alex Biholar Foundation Liaison
Brandy Bridgett Hawkins Board Liaison
Jennifer Cobb Staff Liaison

Machine Learning Committee

Robert G. Clapp Chair
Mauricio Araya-Polo Vice Chair
William L. Abriel Member
Christopher Lee Liner Member
Allen J. Bertagne Board Liaison
Annabella Betancourt Staff Liaison

Meetings Review and Planning Committee

Alexander Martinez Chair
Mohammed Badri Member
Jesse Alexander Baker Member
Paul S. Cunningham..... Member
Timothy James Dean Member
Rocco Detomo Jr..... Member
Terrell Dhanpaul Member
Carmen C. Dumitrescu Member/Past Chair
Cengiz Esmersoy Member
Marianne Rauch Member
Feng Zhang..... Member
Jose Edgard Arce Past Chair
Kurt J. Marfurt Board Liaison
Teresa Dallis Staff Liaison

Membership Committee

Aaron Joseph Girard Chair
Anita Thapalia Vice Chair
Ludmila Adam Member
Uzonna Okenna Anyiam..... Member
Jing Ba Member
Gustavo Jose Carstens Member
Rocco Detomo Jr..... Member
Joseph O. Ebeniro Sr. Member
Leo Eisner..... Member
Pavlo Ivanovych Gryshchuk Member
Sindi Maduhu Gumha Member
Donna M. Jurdy..... Member
Alfred Liang-Chi Liaw Member
Norimitsu Nakata..... Member
Pamela Royer Terekhova Member
Teresa Santana Member
Alexey Stovas Member
Matthijs Willem Van Der Molen Member

Aldo L. Vesnaver..... Member
Zhiguo Wang..... Member
Zeyu Zhao..... Member
Michel Verliac Past Chair
Ana Curcio..... Board Liaison
Tania Stephens Staff Liaison

Mining Committee

Glenn Chubak..... Chair
Sarah G. R. Devriese Vice Chair
Jose Ricardo Arce Member
Tim Archer..... Member
Darren Burrows..... Member
Asbjorn Norlund Christensen Member
Robert Arnold Eso Member
Leo Fox..... Member
Kim Frankcombe Member
Robert D. Harris Member
Robert Bruce Hearst Member
D. Greg Hodges Member
Daniel Don Hollis Member
Brendan David Howe Member
Joel Christopher Jansen Member
Alan G. Jones Member
Peter L. Kowalczyk Member
Jean Marcel Legault Member
Tyler Mathieson Member
Jenna P. McKenzie Member
Iain McLeod Member
Chris Nind Member
Rolf Nils Pedersen Member
Alan Barry Reid Member
Ken A. Robertson Member
Guillermo Rodriguez Member
Jerry Roth Member
Jonathan C. Rudd Member
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Date	Month	Event Name	Location
9	February	Pore Pressure Prediction in Carbonate Reservoirs	Virtual/Middle East
1-3	February	NAPE	Houston, TX
20-23	February	Energy in Data Workshop 2022	Austin, TX
21-23	February	IPTC	Riyadh, Saudi Arabia
2-4	March	2nd EAGE/SEG Workshop on Geophysical Aspects of Smart Cities	Hong Kong
20-22	March	The Red Sea: Unlocking Future Hydrocarbon Potential	Hurghada, Egypt
20-23	March	ASCE Geo-Congress 2022	Charlotte, NC
22-25	March	OTC Asia 2022	Kuala Lumpur, Malaysia
29-31	March	Carbon Capture, Utilization, and Storage Conference (CCUS)	Houston, TX
15-17	April	Integration of Geophysics, Geology and Engineering Technology Workshop	Chendu, China
19-22	April	AAPG International Conference & Exhibition (ICE)	Cartagena, Colombia
2-5	May	Offshore Technology Conference (OTC)	Houston, TX
10-13	May	Applications of Machine Learning and Artificial Intelligence in Geophysics	Virtual
11	May	6th Europe and Eurasia SEG Virtual Student Conference	Virtual
16-19	May	Research Workshop: Data Analytics & Machine Learning for Exploration & Production	Houston, TX
24-26	May	Multiple Approaches to Time-Lapse Monitoring for Carbonate Reservoirs	Abu Dhabi, UAE
12-17	June	19th International Conference on Ground Penetrating Radar	Golden, CO
7-9	June	SEG/SPE Injection Induced Seismicity	Austin, TX
20-22	June	Unconventional Resources Technology Conference (URTeC)	Houston, TX
20-22	June	Land and Shallow Water Acquisition	Kuwait City, Kuwait
26-30	June	Toward Gigatonnes CO ₂ Storage — Grand Geophysical Challenge	Stanford, CA and Hybrid
29-29	June	Shallow Geophysics, Prospecting, and Geohazards Site Characterization and Monitoring Workshop	Kuala Lumpur, Malaysia and Virtual
28-30	June	Advances in Land Data Processing Workshop	Dhahran, Saudi Arabia
11-13	July	7th Conference 2022 of the Geological Society of Trinidad and Tobago (GSTT)	Trinidad and Tobago and Virtual
12-14	July	SEG/AGU Convergent Margins Workshop	Seattle, Washington
28 1	August– September	International Meeting for Applied Geoscience & Energy (IMAGE)	Houston, TX
2	September	SPWLA Borehole Acoustics: The Road Ahead	Houston, TX
20-22	September	Artificial Intelligence for Subsurface Characterization: Advances, Pitfalls, and Limitations	Kuala Lumpur, Malaysia
27-29	September	Near-surface Imaging Workshop	Muscat, Oman

2022 Calendar (continued) (event schedule is subject to change)

Date	Month	Event Name	Location
18-20	October	Integrated Approach to Seismic Sequence Stratigraphy	Dhahran, Saudi Arabia
25-28	October	Summit on Drone Geosciences	Virtual
8-9	November	3rd SBGf-SEG Machine Learning Workshop	Rio de Janeiro, Brazil
8-11	November	11th Hydrocarbon Exploration and Development Congress	Mendoza City, Argentina
28 1	November– December	South African Geophysical Association 17th Biennial Conference & Exhibition (SAGA)	Sun City, South Africa
29 1	November– December	Geoscience and Engineering Solutions in Managing Contaminated Fields	Kuala Lumpur, Malaysia
6-8	December	Role of Geophysics in Carbon Sequestration workshop	Dhahran, Saudi Arabia