

SPE Distinguished Lecturer Program -- 1961-2012			
Year			
Lecturer	Location	Company	Topic
1961			
Herbert C. Otis	US	Otis Engineering Corp.	Need for Creative Thinking and Invention in Engineering
Jan J. Arps	TX	British-American Oil Producing Co.	"Estimating Reserves and Oil and Gas Property Evaluation"
John C. Calhoun, Jr.	TX	Texas A&M	"Petroleum Engineering in Perspective"
1961-62			
Albert Cy Rubel	CA	Union Oil of California	"The Responsibility and Role of the Engineer in Public and Civic Affairs"
Donald L. Katz	MI	Univ. of Michigan	Prediction of Aquifer Behavior. Design of Gas Storage Fields or Phase Behavior in Petroleum Production
Edwin O. Bennett	TX	E.O.Bennett & Associates	Role of the Consultant in the Petroleum Industry
J.E. Brantly	FL / NC	Drilling & Exploration Co., Inc	Improvement in Drilling Efficiency
M.R.J. Wyllie	VA	Gulf Research & Development Co.	"Reservoir Mechanics--Stylized Myth or Potential Science"
Maurice P. Tixier	TX	Schlumberger Well Surveying Corp.	"The Modern Log Interpretation Program"
1962-63			
C.V. Millikan	OK	Amerada Petroleum Corp.	"Producing Oil -- Style or Engineering?"
Claude R. Hocott	TX	Humble Oil & Refining Co.	"Making Research Pay", "The Role of Fundamental Research in Industry", "The Role of Technology and Conservation" or "Motivating Creativity in Technical People"
Folkert Brons	CA	Shell Oil	"Pitfalls in Reservoir Engineering"
Fred H. Poettmann	CO	The Ohio Oil Co.	"The Status of Thermal Methods of Oil Recovery" and "New Developments and Trends in Natural Gas Technology"
Herman H. Kaveler	OK	Consultant	"How to Succeed by Trying"
James Terry Duce	CA	Arabian American Oil Co.	Relationship of the Oil Industry to International Politics & Economics
Morris Muskat	FL	Gulf Oil	Proved Reserves of the United States
1963-64			
Arthur Lubinski	OK	Pan American Petroleum Corp.	"The Mohole Project"
Hallan N. Marsh	CA	Consultant	"A Time and Effort Budget for Engineers"
Lincoln F. Elkins	OK	Sohio Petroleum Co.	"Some Important Precepts in the Practice of Reservoir Engineering"
M. King Hubbert	TX	Shell Development Co.	"World Energy Resources" or "Physical Basis of Darcy's Law and its Significance for Reservoir Engineering"
Paul D. Torrey	TX	Independent Oil Producer	"World Oil Reserves" or "Oil Recovery by Gas Injection as Shown by the Operation of Reservoir Models"
William S. Eggleston	CA	Consultant for Union Oil Co.	"Methods and Procedures for Determining Fair-Market Value of Petroleum Properties", or "Oil Depletion and its Economic Application to Petroleum Production"
1964-65			
Harold Vance	TX	The Bank of the Southwest	"Appraisal of Oil and Gas Properties"; "Financing Oil Production"; "Oil and Gas Property Acquisition"; "Opportunity"
Julius S. Aronofsky	NY	Socony Mobil Oil	"The Importance of Computer Operations Research in Automation in Petroleum Engineering"
Marshall B. Standing	CA	California Research Corp.	"Spatial Variation of Reservoir Fluid Properties"
Michel T. Halbouty	TX	Michel T. Halbouty Energy	"The Industry's Stake in Proper Well Spacing"; "Present and Future Trends in Geological and Engineering Thinking"; "Geological and Engineering Concepts and Economic Significance of Salt Domes in the Gulf Region"; "The Responsibility of Petroleum Professional to Participate in Public Affairs"
W.D.C. MacKenzie	Canada	Imperial Oil Ltd.	"Future Trends in Production and Exploration in Western Canada"
Weldon O. Winsauer	TX	Humble Oil & Refining Co.	"A Reappraisal of Primary Cementing Practices"; "Status of Oil Recovery by Miscible Displacement"
1965-66			
C.F. Weinaug	KS	U of Kansas	"Results from a Single-Phase Three-Dimension Heterogeneous Numerical Model"; "Prediction of Phase Behavior"; "Role of Viscous Fingering in Miscible Fluid Displacement"
Charles R. Dodson	CA	United California Bank	"The Petroleum Engineer's Function in Finance"
George C. Howard	OK	Pan American Petroleum Corp.	"Hydraulic Fracturing -- A Product of Industrial Research"; "Primary Cementing -- The Key to Well Completion"
H.J. (Hank) Gruy	TX	H.J. Gruy & Associates	"Significance of Oil Company Financial Statements"; "30 Years of Proration in the East Texas Field"; "A Critical Review of Methods Used in Estimation of Natural Gas Reserves and Deliverability"; "Practical Application of Digital Computers to Economic Analysis of Producing Properties"; Evaluation of Oil and Gas Properties"
Jerome J. O'Brien	CA	Union Bank	"The Role of the Federal Government in the Petroleum Industry"
T.V. Moore	NJ	Standard Oil Co.	"Economic Balance in Petroleum Production"

1966-67			
David G. Hawthorn	TX	Petroleum Consultants	"Big Hole Drilling for Underground Nuclear Testing: AFC Nevada Test Site -- Mercury, Nevada" or "Plowshare Projects and Possible Application of Nuclear Energy in the Oil Industry"
Edmund C. Babson	CA	Babson & Burns	"The Performance of Oil Pools -- Theoretical and Actual"
Louis F. Davis	TX	Atlantic Richfield Co.	"Economic Judgment and Planning in North American Petroleum Exploration"
Robert "Bob" Hulsey	TX	Consultant	"Are Petroleum Engineers Obsolete?"
T.O. Allen	OK	Oil & Gas Consultants International	"Package Engineering for Profit" or "Generation of Producing Profits through Creative Engineering"
Wallace W. Wilson	IL	Continental Illinois National Bank & Trust Co. of Chicago	"Oil and Gas Production Payment Financing" or "Things They Never Told Me"
1967-68			
C.S. Matthews	TX	Shell Oil Co.	"Pressure Buildup and Flow Tests in Wells"
D.G. Russell	NY	Shell Oil Co.	"Pressure Buildup and Flow Tests in Wells"
H.J. Ramey, Jr.	CA	Stanford University	"Geothermal Steam Production"
H.K. van Poolen	TX	Marathon Oil Co.	"Considerations Prior to Well Stimulation"
Henry F. Coffey	US	CER Geonuclear, Inc	"Commercial Applications of Nuclear Explosives"
John M. Campbell	OK	U of Oklahoma	"Engineering Education (from Puberty to Senility)"
Norman J. Clark	CA	N.J. Clark Engineering	"Miscible Drive in Perspective -- Past and Future"
R.C. Earlougher	OK	Earlougher Engineering	"The Modus Operandi between the Practical and Research in Petroleum Engineering"
1968-69			
E.H. Timmerman	CO	Shell Oil	"What the Practicing Engineer, Geologist or Researcher Must Know Today about the Natural Gas Industry and its Technology"
Frazier M. Stewart	NY	Morgan Guaranty Trust	"Petroleum Finance"
Richard J. Howe	TX	Esso Production	"Offshore Petroleum Operations - Past, Present and Future"
Robert E. Hurst	OK	Dowell	"Production Stimulation in the 1970's -- A New Look"
Thomas A. Atkinson	CA	Consultant	"Independent Oil Operation and Survival -- Maybe"
Virgil J. Berry, Jr.	NY	Sinclair Oil Corp.	"Corporate Planning into an Uncertain Future"
W.E. Brigham	OK	Continental Oil Co.	"Miscible Flooding Applications"
1969-70			
Gene Roark	Canada	Husky Oil Ltd.	"Borderline Business"
Keith H. Coats	TX	U. of TX	"Reservoir Simulation"
Kermit E. Brown	OK	U. of Tulsa	"Theory and Practice of Multiphase Flow in Pipes"
Necmettin (Nick) Mungan	Canada	U of Calgary	"Certain Aspects of Waterflooding with Polymer Solutions"
Robert L. Whiting	TX	Texas A&M University	"Are You a Professional?"
Robert Shapiro	OK	U of Oklahoma	"Statistical Decision Theory--The Calculus of Management Science"
W.C. "Dub" Goins	TX	Gulf Oil Corp.	"Drilling Technology"
1970-71			
C.R. Fast	OK	Pan American Petroleum Corp.	"Hydraulic Fracturing"
E.M. Benson, Jr.	TX	Atlantic Richfield Co.	"Prudhoe Bay -- Opportunity for the 70s"
J.E. Sherborne	CA	Union Oil of California	"Solons at Sea -- Political and Legal Aspects of Offshore Operations"
J.L. Wilson	TX	Atlantic Richfield Co.	"Prudhoe Bay -- Opportunity for the 70s"
K.A. Blenkarn	OK	Pan American Petroleum Corp.	"Coping with Nature Offshore"
R.A. Morse	TX	Texas A&M	"The Effects of Oil Production Rate on Solution Gas Drive and Gas Injection"
R.G. Hamilton	OK	Hamilton Well Log Consultants	"Optimized Logging Programs"
1971-72			
C.H. Hinton	TX	Consulting Services, Inc.	"The Impact of Misjudgment in the Pricing of Natural Gas"
Forest F. Craig Jr.	OK	Amoco Production Co	"Engineering Waterfloods for Improved Oil Recovery"
Jan N. Pedersen	TX	The Offshore Co.	"The Role of the Drilling Contractor in Offshore Drilling Operations"
Joseph E. Warren	NM	Santa Fe International Corp.	"Operations Research: The Art of Winning...Without Actually Fighting"

K.E. Gray	TX	U of Texas	"Rock Mechanics: A View from Above of the View from Below"
M. Mortada	TX	Mortada International	"Reserves and Economics"
Wayne E. Glenn	TX	Continental Oil Co.	"Bridging the Energy Gap"
1972-73			
Arthur E. Joens	US	Exxon Co.	
Daniel N. Dietz	US	Koninklijke / Shell Exploratie	
Hal M. Stanier	TX	Sun Oil	
Ira H. Cram	US	Consultant	
Leroy "Wally" Holm	CA	Union Oil of California	
Luther E. Bartlett	TX	Atlantic Richfield Co.	
Martin G. Hubbard	CA	Baker Oil Tools	
Neal P. Cochran	US	U.S. Dept of the Interior	
1973-74			
Ben H. Caudle	TX	U of Texas	"Increasing Oil Production Rates in Fluid Injection Projects"
Donald C. Bond	IL	Illinois State Geological Survey	"Gas Storage: Interchange of Technology within the Industry"
Granville Dutton	TX	Sun Oil Co.	"Key to Survival: Solving the Energy Crisis -- The Government's Role and the Engineer's Duty"
H.Arthur Nedom	CA	Independent Indonesian American Petroleum Co.	"Economic and Political Aspects of International Petroleum Operations"
James L. Rike	TX	Rike Service	"How Well do we Know What's Happening in the Well or How Dumb can we Get (About Completions and Workovers)?"
Lloyd E. Elkins	TX	Amoco Production Co.	"Expediting Development of Commercial Advanced Recovery Methods by Sharing Experience"
Rex T. Ellington	TX	Transco Energy Co.	"Synthetic Fuels -- Needs, Sources and Possibilities"
1974-75			
A.E. Uhl	LA	Bechtel, Inc.	"The LNG in Your Future"
A.J. Horn	CA	Consultant	"The Energy Crisis -- What's Next?"
Charles H. Hewitt	OH	Marathon Oil Co.	"Geologic Interpretation of Reservoir Properties"
Charles W. Arnold	TX	Esso Production Co.	"Improved Oil Recovery in a Changing Environment"
Dwight K. Smith	OK	Halliburton	"Cementing -- The Foundation for Successful Oil and Recovery"
Edgar C. Capen	TX	Atlantic Richfield Co.	"Investment Decisions in a World Gone Mad"
John N. Dew	OK	Continental Oil Co.	"The Status of Coal Conversion Technology -- Present and Future"
1975-76			
A.K. (Raj) Phansalkar	OK	Continental Oil Co.	"The Deep-Water Challenge"
Hugh B. Barton	TX	Exxon Co. USA	"Changing Regulatory Environment"
Joseph Pasini III	WV	Energy Research & Development Administration	"Natural and Induced Fracture Systems and their Effect on the Extraction of Fossil Fuels"
L.B. (Buck) Curtis	TX	Continental Oil Co.	"A Being Named PETE"
Lyman L. Handy	CA	U of Southern California	"Short-Term Needs and Long-Term Risks in Oil Resource Development"
R.D. Grimm	ID	InterMountain Gas Co.	"The Gas Supply Situation as it Affects a Gas Distributor"
Roland F. Krueger	CA	Union Oil of California	"Well Productivity: A Rediscovered Frontier"
1976-77			
Aytekin "Turk" Timur	TX	Chevron Oil Field Research Co	"Recent Highlights in Formation Evaluation"
David B. Walker	AK	BP Alaska	"The Development of the Prudhoe Bay Oil Field: A Review and Status Report"
Earl Ray West	TX	E.R. West Engineering Inc.	"People and Technology: The Keys to Successful Deep Drilling"
H. Ray Brannon	TX	BJ Services Company	Future Trends in Offshore Technology
J.S. McNiel, Jr.	TX	Mobil Tyco Solar Energy Corporation	Availability of Solar Energy from Standpoint of Economics
Thomas B. O'Brien	TX	HNG Oil	"Deep Drilling"
Thomas C. Barger		Aramco (Retired)	"Oil in the Middle East"
Todd M. Doscher	CA	U of Southern California	Past and Future of Oil Recovery
1977-78			

James R. Lyon	TX	Shell Oil Co.	"The Pricing of OPEC Crude Oil"
Jay P. Simpson	TX	NL Baroid Petroleum Services	"Drilling Mud - Ecology and Common Sense"
L. M. "Sig" Harris	TX	Consultant	"The Development of the Floating Drilling System and its Future in the Industry"
Michael J. Fetkovich	TX	Worldwide Drilling & Production Co.	"Well Testing and Analysis--Why and How"
R.J. Blackwell	TX	Exxon Production	"Enhanced Oil Recovery by Chemical Flooding - Status and Prospects"
Ralph W. Veatch Jr.	OK	Amoco Production Co.	"Massive Hydraulic Fracturing for Tight Gas Reservoirs"
Robert M. Sneider	TX	Sneider & Meckel Associates, Inc.	"Continents in Motion - A Revolutionary Concept in Geology and its Impact on Future Petroleum Engineering"
Thomas K. Perkins	TX	Atlantic Richfield Co.	"Well Completions in Arctic Areas--Problems Encountered and some Solutions Developed for Prudhoe Bay Field"
1978-79			
A.V. Kane	CO	Chevron USA, Inc.	"Enhanced Oil Recovery by CO2 Processing -- Project Design, Operational and Economic Factors"
D.J. Timko	TX	Timko, Lindahl & Schweikardt, Inc.	"Hydrocarbon Relationship with Formation Pressure and Temperature and its Economic Significance"
Daniel O. Gallas	TX	Atlantic Richfield Co.	"So You Want to be a Manager"
Glenn A. Schurman	London, UK	Chevron Petroleum	"Development of the Ninian Field"
H.C. Slider	OH	Ohio State Univ.	"Practical Applications of Negative Superposition in Well Analysis"
Myron H. Dorfman	TX	U. of Texas - Center for Energy Studies	"Evaluation of the Geopressed Resources of the United States Gulf Coast"
Tyler W. Hamby, Jr.	LA	Shell Development Co.	"Development of Deep, High-Pressure, Sour Gas Technology"
W. John Lee	TX	Texas A&M	"Pressure Testing in Tight Gas Reservoirs"
William H. Stone	LA	Union Oil of California	"Subsea Completions -- Where are we Going and Where have we Been"
William W. Owens	OK	Amoco Production Co.	"Improved Assessment of Reservoir Production Potential Through Application of Geologic and Engineering Studies"
1979-80			
A. Buford Neely	TX	Shell Oil Co.	"Artificial Lift -- State of the Art"
Brian E. Ausburn	OK	J.R. Butler and Co.	"Modern Seismic Methods - An Aid for the Petroleum Engineer"
C.C. McCune	UT	Chevron Oil Field Research Co.	"Water Treatment for Injection and Disposal"
Carel Otte	CA	Union Oil Co. of California	"An Overview of Geotherman Energy Developments"
D.S. Hammett	OK	Sedco Inc.	"Worldwide Ultra-Deepwater Exploration Drilling and Producing"
John L. Gidley	TX	Exxon Co. USA	"Recent Developments in Well Stimulation"
K.J. Weber	Netherlands	Koninklijke/Shell Exploratie en Productie Laboratorium	"Geological Aspects of New Field Development"; "Geological Aspects of Secondary Recovery"
Nathan Stein		Mobil Research & Development Corp.	"Avoiding Sand Production Problems"
Paul B. Crawford	TX	Texas A&M	"Nitrogen Injection Enhanced Recovery"
R.E. Sampson	OK	Cities Service Co.	"The Energy Outlook"
1980-81			
Bobby F. Abernathy	TX	Champlin Petroleum Co.	"The Overthrust Belt -- Its Past, Present and Future"
Erich F. Klementich	TX	Great Lakes Engineering Inc.	"Key Elements for Successful Deep Drilling"
G.H. Holliday	TX	Shell Oil Co.	"Impact of Environmental Requirements on the Petroleum Industry"
George P. Maly	CA	Consultant	"Formation Damage Plays a Major Role in Oil Recovery"
James T. Smith	TX	Texas Tech	"Layman's Application of Type Curve Analysis"
Kenneth E. Gray	TX	U of Texas	"Some Rock Mechanic Considerations in Normal and Geopressed Reservoir Engineering"
Ralph L. Edwards	TX	Columbia Gas Transmission Corp.	"Underground Storage of Natural Gas"
Roy M. Knapp	OK	U of Oklahoma	"Keeping Engineers in Engineering"
Walter H. Fertl	TX	Dresser Atlas	"Natural Gamma-Ray Spectral Logging -- New Frontier in Formation Evaluation"
1981-82			
A. Glen Edwards	TX	Halliburton Services	"Drillstem Testing of High-Pressure Wells"
Bob Diggs Brown	TX	Halliburton Services	"Why You Should Talk to your Neighbors about Energy"
Don I. Shimmon	London, UK	Hamilton Brothers Oil & Gas Ltd.	"Project Financing -- Theory to Reality"
Frank J. Schuh	OH	ARCO Oil and Gas Co.	"Arctic Development and Drilling"
H.E. Lindsey Jr.		MWL Tool Co.	"Completion Techniques for Deep High-Pressure Wells"

J.L. Schweizer		Gulf Oil Exploration and Production Co.	"Federal Regulations"
James P. Brill	OK	U of Tulsa	"Multiphase Flow in Pipes"
Jan Geertsma	Netherlands	Shell UK Exploration & Production Co. Ltd.	"Rock Mechanics"
Mark A. Childers		Ocean Drilling & Exploration Co.	"Offshore Rig Evolution"
Marvin Gearhart		Gearhart Industries Inc.	"Measurements While Drilling"
R.F. Mercer	CO	Continental Laboratories Inc.	"Mud Logging"
William F. Deerhake	Egypt	Amoco Egypt Inc.	"Results of Applying Advanced Technology in Egypt"
1982-83			
Arthur E. Lewis	CA	Lawrence Livermore Laboratory	"Oil from Shale: Potential, Problems, and Prospects for Development"
Arthur H. Youmans	TX	Dresser Atlas	"Cased-Hole Logging: New Oil from Old Wells"
Helmut A. Merklein	TX	U. of Dallas Grad School of Management	"Effect of U.S. Energy Policies on Financing Domestic Oil and Gas Supplies"
James W. Collins	OK	Cities Service Co.	"Oil-Spill Contingency Planning and other New Environmental Regulations"
Joe M. Mach	TX	Johnston-Macco Schlumberger	"Optimization of Oil and Gas Production Systems by Nodal Analysis"
Lewis L. Raymer	TX	Schlumberger Well Services	"Role of Well Logs in Reservoir Analysis"
Michel T. Halbouty	TX	Michel T. Halbouty Energy	"Basins and New Frontiers"
Neal J. Adams	LA	Adams & Roundtree Technology Inc.	"Workover Well Control Problems"
Robert L. Maby Jr.	Saudi Arabia	Arabian American Oil Co.	"Middle East Oil Activities"
Stephen A. Holditch	TX	Texas A&M	"Current Technology in Stimulating Tight Reservoirs"
Thomas O. Marr	UK	Conoco U.K. Ltd.	"The Tension-Leg Platform"
W. Barney Gogarty	CO	Marathon Oil	"Will Chemical EOR Work in Your Field?"
1983-84			
A.M. Sam Sarem	CA	Union Oil Co. of California	"Does Infill Drilling Increase Ultimate Oil Recovery?"
Charles Bursell	CA	Getty Oil Co.	"Old Steamfloods Never Die--They Just Produce Away"
Dennis J. Graue	CO	Scientific Software Corp.	"Economics of Enhanced Oil Recovery"
George H. Bruce	TX	Triton Engineering Services, Co.	"Have we Been Sold a Primary Cementing Bill of Goods?"
John C. Calhoun, Jr.	TX	Texas A&M (Retired)	"Petroleum Engineering Education: Where We've Been and Where We're Headed"
John Horn	OK	Phillips Petroleum Co.	"Natural Gas Energy Resource Issues for the Eighties"
Paul A. Witherspoon	CA	Lawrence Berkley Laboratory	"How Does a Reservoir Engineer Tackle a Geothermal Reservoir?"
Peter F. Chapman	TX	Shell Oil Co.	"Engineering Career Paths in the Petroleum Industry"
Sam E. Loy III	TX	ATCO Energy Inc.	"Planning for Deep Well Drilling Uncertainties"
Wayne B. Ingram	TX	Seafloor Engineers	"Deepwater Drilling and Production Capabilities: State of the Art"
1984-85			
David K. Davies	TX	David K. Davies & Assocs. Inc.	"Minimizing Well Damage by Formation Clay Control"
George G. Huntoon	TX	Amoco Production Co.	"Case History of Completion Problems in a Deep, Hostile Environment: Tuscaloosa Trend"
Henry J. Ramey, Jr	CA	Stanford University	"Petroleum Engineering: A Way of Life" and "Well Testing: Something for Everyone"
James D. Henry	TX	ARCO Exploration	"Strategies for Commercial Success in Frontier Exploration"
Joe D. Clegg	TX	Shell Offshore Inc.	"Artificial Lift: Producing at Optimal Rates"
Lucio D'Andrea	Washington, DC	Dept of Energy Information Administration	"Geopolitical Aspects of Natural Gas Trade"
Philip C. Crouse	TX	Southwest PetroCorp Inc.	"Forecast and Effect of OPEC Pricing Policies"
Robert L. Dalton	TX	Exxon Production Research Co.	"How Practical is Reservoir Simulation?"
Tom G. Calhoun II	TX	Calhoun Engineering Inc.	"Use of Radioactive Isotopes as Tracers in Oil and Gas Reservoirs"
Vernon A. (Bud) Isaacs, Jr.	CO	Petro-Lewis Corp.	"Unique Organization and Management"
1985-86			
Charles S. Matthews	TX	Shell Oil Co.	"The Era of Enhanced Oil and Tar Sands Recovery, 1960-2160"
Donald G. Harris	TX	Exxon Production Research Co.	"G & G -- Don't Do Reservoir Simulations without Them"

Donald L. Whitfill	TX	Conoco Inc.	"Economic and Environmental Gains from Improved Oil Base Drilling Fluids"
Francis J. Barker	CA	Union Oil Co. of California (Ret)	"Legal Liabilities in Drilling and Production Operations"
Fred I. Stalkup	TX	ARCO Oil & Gas Co.	"The Status of Current CO2 Flood Projects"
George E. King	TX	Amoco Production Co.	"Foam and Nitrified Fluid Treatments -- Stimulation Techniques and More"
George W. Paul	CO	Scientific Software-Intercomp Inc.	"Geology -- Don't Do Reservoir Simulation without It"
H.F. Keplinger	TX	The Keplinger Cos.	"Middle East Oil and its Implications for World Peace or World War"
John E. McElhiney	CO	Scientific Software-Intercomp Inc.	"Geology -- Don't Do Reservoir Simulation without It"
Joseph E. Warren	PA	Consultant	"Upstream Decisions: Where, When, How and How Much?"
Paul F. Worthington	Singapore	BP	The Changing Role of Formation Evaluation in a Hostile World
Riley B. Needham	OK	Phillips Petroleum Co.	"Research Challenges for the Next Decade"
Robert C. Earlougher Jr.	WY	Marathon Oil Co.	"Well Test Analysis: From Concepts to Results"
Vello A. Kuuskraa	Washington, DC	Lewin & Assocs., Inc.	"The Status and Potential of Enhanced Recovery"
William C. Stewart	TX	Conoco Inc.	"Have Enhanced Oil Recovery Techniques Met our Expectations?"
William G.F. Ford	OK	Halliburton	"Foam, An Advanced Stimulation Fluid"
1986-87			
Charles A. Jordan	TX	Chevron USA	"The Marketing of Natural Gas: Challenges of a New Environment"
Charles M. Crawley	TX	Chevron Corp.	"The Computer's Role in Producing Operations"
Claude R. Hocott	TX	U of Texas	"High Tech Comes to the Oil Patch"
Don W. Green	KS	U of Kansas	"Application of Gelled Polymer Systems for In-Situ Permeability Modification"
Forrest A. Garb	TX	H.J. Gruy & Assoc.	"Assessing Risk and Uncertainty in Evaluating Hydrocarbon Producing Properties"
Fred W. Gipson	TX	Conoco Inc.	"Mechanical Problems in a Mature Waterflood"
Harry D. Smith Jr.	TX	Welex, a Halliburton Co.	"Finding and Monitorin Hydrocarbons Behind Casing"
Keith K. Millheim	OK	Amoco Critical Drilling Facility	"Deep Drilling -- Present Technology, Limitations and Future Approaches"
Kenneth G. Nolte	OK	Nolte-Smith Inc.	"On-Site Analysis and Design of Fracture Treatments"
L.D. Sipes	TX	Independent Producer	"Assessing Risks in Reserves and Property Evaluation"
Leroy "Wally" Holm	CA	Consultant	"The Evolution of Carbon Dioxide Injection as an EOR Process" and "Residual Oil--Can it be Recovered Economically? An Updated Look"
Loren H. Stiles	TX	Exxon Co. USA	"Problems and Opportunities in Mature Waterfloods -- Reservoir Oriented"
Lowell R. Smith	NM	Amoco Production Co.	"Implementation of Commercial-Scale CO2 Flood Projects"
Michael B. Smith	OK	Nolte-Smith Inc.	"On-Site Analysis and Design of Fracture Treatments"
Richard D. Felder	TX	Exxon Production Research Co.	"Looking Behind Pipe: Effective Use of Modern Cased-Hole Logs"
Richard P. Kendall	TX	J.S. Nolen & Associates Inc.	"The Use and Abuse of Reservoir Simulation"
Robert T. Miller	CA	Shell California Production Inc.	"Successful Application of Reservoir Simulation Models"
Stuart C. Mut	TX	Arco Oil & Gas Co (Ret)	"Changes in the Gas Industry: Where are we Going?"
1987-88			
Chapman Cronquist	TX	Gruy Engineering Corp	"Recent Developments for Classification of Reserves"
Charles M. Simmons	TX	Consultant	"Strategic Directions for the Petroleum Industry"
Dale E. Nierode	TX	Exxon Production Research Co.	"Optimal Hydraulic Fracturing Design"
Edgar C. Capen	TX	Arco Oil & Gas	"Putting 20/20 Hindsight to Work in the Oil Patch"
Elmo M. Blount	TX	Mobil Oil Corp.	"Shallow Gas Well Control"
Fraser H. Allen	CO	Petro Economics Inc.	"Transition from Engineer to Manager"
H. Dale Beggs	OK	Consultant	"Production Optimization Using Nodal Analysis"
Harry O. McLeod Jr.	TX	Conoco Inc.	"The Selection and Execution of Well Stimulation Treatments"
James A. Gill	TX	Consultant	"Field Experience with Measurements while Drilling: MWD Logs Determine True Pore Pressure, Where Drilling Responses Fail"
James F. Lea	OK	Amoco Production Research Co.	"Artificial Lift -- Minimizing Operational Costs"
John T. Dewan	TX	Dewan & Timco	
Paul D. Newendorp	OK	Educator	"Risk Analysis: An Overview"
Robert N. Healy	TX	Exxon Production Research Co.	"Enhanced Oil Recovery in Today's Environment"

Roger M. Butler	Canada	U of Calgary	"The Potential of Horizontal Wells for Petroleum Production"
Thomas L. Gould	CO	Scientific Software-Intercomp Inc.	"Workstations for the Petroleum Industry Professional"
William W. Talley, II	OK	RAM Group Ltd	"Impact of Transportation on Oil and Gas Marketing"
Zelimir Schmidt	OK	U of Tulsa	"Artificial Lift Method Selection"
1988-89			
A. Daniel Hill	TX	U of Texas	"Production Logging in Deviated Wells"
George O. Suman Jr.	TX	CTC Group	"Cementing -- The Drilling / Completion Interface"
Giovanni Paccaloni	Italy	AGIP SpA	
Guy Chaperon	France	Coflexip	"The Applications of Flexible Pipes in Deepwater Developments: The Joliet and Albacora Fields"
H. Arthur Nedom	CT	Consultant	"To Settle Complex Disputes, Try Arbitration"
H.J. (Hank) Gruy	TX	Gruy Engineering Corp	"Unusual Oil and Gas Accumulations"
James J. Smolen	TX	Consultant	"Current Trends in Cased-Hole Wireline Logging"
Ken M. Morgan	TX	Texas Christian University	"Use of Satellite Data for Mapping and Locating Reserves"
Kermitt W. Walrond	TX	Amoco Production Co.	"The Management of Marginal Producing Properties in a Changing Economic Climate"
Leo A. Rogers	IL	Inst. Of Gas Technology	"Real-Time Monitoring, Analysis and Control of Hydraulic Fractures"
Marc H. DeBuyl	TX	Western Geophysical Co.	"Optimal Field Development with Seismic Reflection Data"
Mohamed H. Amara	Norway	TOTAL Marine Norsk A/S	"New Computer-Assisted Engineering Approach to Directional Drilling Control Plays a Key Role in Development Drilling Optimization"
Peter D. Gaffney	UK	Gaffney, Cline & Assoc	"Development Opportunities in the Current Investment Climate"
Randall L. Neal	TX	DPC&A	"Profitability Impact of Recent and Possible Tax Law Changes"
Randolph J. Saucier	TX	Shell Western E&P Inc.	"Completion Technology -- A Field Development Program in Hydraulic Fracture Stimulation"
Ronald E. Watson	TX	DeGolyer & MacNaughton	"Minimum Data Requirements for Reservoir Evaluation"
S.G. (Sam) Gibbs	TX	Nabla Corp.	"Minimizing Operating Costs for Marginal Rod-Pumped Wells"
Theodore C. Doerr	TX	Texaco E&P Technology	"Minimum Data Requirements for Reservoir Evaluation"
Wesley W. Eckles Jr.	TX	Philip C. Crouse & Assoc. Inc	"Current Use of Personal Computers in the Oil Industry -- The Slide Rule of the 1980's"
William E. (Bill) Youngblood	Saudi Arabia	Aramco	"History and Current Capabilities of Reservoir Monitoring"
William C. Miller	TX	Shell Western E&P Inc.	"Infill Drilling: A Potential Factor in Reservoir Management"
1989-90			
Antonin Settari	Canada	Simtech Consulting Services Ltd.	"Reservoir Simulation: A Tool for Modern Reservoir Engineers"
B.W. (Buddy) McDaniel	TX	Halliburton Services	"Long-Term Fracture Conductivity Deterioration with Time"
Bradley W. Brice	AK	BP Exploration Alaska	"Production Performance of Horizontal Wells"
Chinyere Ikoku	Nigeria	U of Port Harcourt	"Risk Analysis in Petroleum Ventures"
Douglas A. Gust	Canada	Esso Resources Canada Ltd.	"Horizontal Drilling: Past, Present and Future"
Franklin M. Orr Jr.	CA	Stanford University	"Impact of PVT Behavior on Reservoir Engineering Calculations"
Helge H. Haldorsen	Norway	Norsk Hydro Oil & Gas	"Reservoir Description through the Integration of Geological, Geophysical and Petroleum Engineering Tools"
Herbert C. Walther	TX	Conoco Inc.	"Advances in Well Test Analysis Technology"
Hossein Kazemi	CO	Marathon Oil Co. E&P	"How to Waterflood a Fractured Reservoir Effectively"
John L. Gidley	TX	John L. Gidley & Assocs.	"Recent Advances in Well Stimulation"
John Thorogood	Scotland, UK	BP Exploration Drilling Technology Div.	"Directional Survey"
Joseph J. Taber	NM	New Mexico Petroleum Recovery Center	"The Outlook for EOR in Changing Economic Conditions"
Kenneth R. Weeks	CA	Develco Inc.	"New Developments in Measurement-While-Drilling"
Michel R. Valais	France	Cedigaz IFP	"Gas Production in Western Europe: Constraints and Technological Answers"
Paul S. Jones	CA	Chevron Oil Field Research Co.	"Water Treatment for Injection and Disposal"
R. Bruce Stewart	Netherlands	Koninklijke / Shell E&P	"New Drilling, Completion and Workover Technologies"
Ted O. Stagg	AK	BP Exploration Alaska	"Horizontal Drilling and Completion Practices at Prudhoe Bay, Alaska"
Thomas J. Woods	CA	Gas Research Inst.	"Outlook for the Natural Gas Market"
Walter H. Ferti	TX	Atlas Wireline Services	"Abnormally High Formation Pressures -- Their Impact on Exploration, Drilling and Production of Oil and Gas Resources"
William J. Vasiluskas	TX	Chevron USA Inc.	"Doing More with Less -- The Effective Utilization of Petroleum Engineers in Today's Workplace"

1990-91			
Andre P. Jourdan	France	Elf Aquitaine	Horizontal Wells - Is It Worth It?
David A.T. Donohue	MA	IHRDC	Design and Operation of Reservoir Gas Storage Fields
Derrel Gurley	LA	Dowell Schlumberger	Sand Control - A State-of-the-Art Review
E.C.Thomas	TX	Shell Oil Co.	Borehole Evaluation Choices: MWD, Open-Hole Logs and Cased-Hole Logs
George I. Boyadjieff	CA	Varco International, Inc	Drilling System for the Year 2000
George J. Stosur	MD	U.S. Dept. of Energy	Profile Control for Optimizing Reservoir Performance
Jacques Hagoort	Netherlands	Hagoort & Associates B.V.	Reservoir Simulation: Strengths and Weaknesses
James S. Nolen	TX	Western Atlas Integrated Technologies	The Strengths and Weaknesses of Reservoir Simulation
Joseph E. Beall	TX	Triton Engineering Services	Efficiency Drilling
Joseph Zemanek	TX	Zemanek & Associates	Advancements in Acoustic Logging Techniques for Exploration and Production
Maurice M. Patterson	TX	Retired	Successful Applications of Electrical Submersible Pumps
Michael R. Barr	CA	Pillsbury, Madison & Sutro	Air Quality Management Policy for the 1990's
Nasir F. Akram	UAE	Amoco Sharjah Oil	Corrosion Monitoring and Mitigation in the Sajaa Gas/Condensate Field
R. Charles Ivey	TX	Softsearch Inc.	The Engineering Workstations of the Future
Rainer Juergens	Germany	Eastman Christensen Co.	Horizontal Drilling and Completion Practices
Raj Raghavan	OK	Phillips Petroleum Company	How to Plan and Conduct a Successful Well Test
Richard M. Charlton	Netherlands	Shell Australia Ltd.	Offshore Operations - How Safe is Safe Enough
Richard H. Reiley	AL	BP Exploration (Alaska) Inc.	Horizontal Drilling and Completion Practices
Robert E. Hadlow	TX	Exxon Co. USA	Update of Industry's Experience with CO2 Flooding
W. Douglas Von Gonten	TX	Texas A & M University	The Role of Engineering Education in the 1990's
William M. Evans	TX	Arco Oil & Gas Co.	Production Case Histories of Horizontal Wells
1991-92			
D. Nathan Meehan	TX	Union Pacific Resources	Evaluating the Impact of Horizontal Wells on Production Performance
D.E. Nierode	TX	Exxon Production Research	Successful Well Stimulation - Use all the Technology
David Sherrard	UK	BP Petroleum	Approaches to Evaluating the Impact of Horizontal Wells on Production Performance
F. John Faylers	UK	BP Research Center	A Modern Revolution in Reservoir Engineering
Ganesh C. Thakur	TX	Chevron USA	Waterflood Surveillance Techniques - A Reservoir Management Approach
Gunter J. Lichtenberger	TX	Oryx Energy Technology Center	Pressure-Transient Testing of Horizontal Wells
James H. Smith	TX	Schlumberger Well Services	Industry Outlook
James W. Collins	TX	Arco Oil & Gas	Protecting the Environment - An Industry Commitment
James W. Jennings	TX	Texas A&M University	Diagnosing Rod Pumping Problems-Expert Systems
John A. Wallace	AL	Taurus Exploration Inc.	From Moonbeams to Money
John D. Combes	LA	Chevron Corp - Retired	Evolution of Drilling Technology and Its Impact in the 1990's
Michael J. Economides	Austria	Mining University of Leoben	How to Plan and Conduct a Successful Well Stimulation
S.M. Farouq Ali	Canada	U. of Alberta	A Look at Mature EOR Projects - What Have We Learned?
S.P. Singh	TX	Conoco Inc.	Approaches to Evaluating the Impact of Horizontal Wells on Production Performance
Thomas A. Hewett	MA	Stanford University	Quantifying Reservoir Heterogeneity and Its Impact on Reservoir Performance
1992-93			
Ahmed S. Abou Sayed	TX	BP Research	Recent Advances in Hydraulic Fracturing Applications
Bill D. Freeman	TX	Shell Oil Co.	Environmental Protection During the Drilling, Operation and Abandonment of Wells
Bill J. Williams	OK	Conoco Inc.	Issues Associated with Naturally Occurring Radioactive Materials
Bjorn N.P. Paulsson	CA	Chevron Oil Field Research	Characterization of Hydrocarbon Reservoirs Using Cross Well Seismology
Carl L. Wickizer	LA	Shell Offshore Inc	Deep Water Production Systems
D. Dale Davis	OK	Halliburton Services	Global Energy Condition and the Outlook of the Oil and Gas Industry
David H. Johnston	TX	Exxon Production Res. Co.	Applications of Seismic Techniques for Reservoir Description
Edward G. Woods	TX	Exxon Production Res. Co.	The Art and Sciences of Predicting Reservoir Performance
Gerald R. Coulter	TX	Oryx Energy Co.	Drilling and Completion Issues Unique to Horizontal Wells
J. P. Visser	Netherlands	Shell Intl. Petroleum Mij.	The Test of Tomorrow - Environment Management in E&P Operations
J. W. Costerton	Canada	University of Calgary	The Solution of Microbial Problems in Oil Recovery
James R. Bragg	TX	Exxon Co. USA	Tracers for Improving Reservoir Definition and Performance

Keith K. Millheim	OK	Amoco Productions Co	Engineering for the Future-A Design for Creativity and Innovation
Marion Reed	CA	Chevron Oil Field Research	Drilling and Coring to Minimize Filtrate Invasion and Formation Damage
Mary Jane Wilson	CA	Wzi, Inc	What Can Petroleum Engineers do o Become Environmental Leaders
Nansen G. Saleri	TX	Chevron E&P Services	The Art and Sciences of Predicting Reservoir Performance
Robert D. Kiker	TX	Conoco	Best Practices and Application for Environmental Protection
Roger M. Butler	Canada	University of Calgary	Recent Developments in the Recovery of Heavy Oils and Tars
Ronald L. Morris	FL	Texaco Panama Inc.	Oil Industry Public Relations: Why Does The Myth Overshadow the Reality
Teresa G. Monger-McClure	CO	Marathon Oil Co.	Feasability of CO2 and Natural Gas Huff'n'puff
Terry L. Thoem	TX	Conoco	Protecting the Environment- An Industry Commitment, Conoco
Thomas S. Carter	TX	Conoco, Inc.	Design of Mud Systems to Meet Environmental Challenges
Warren J. Winters	OK	Amoco Productions Co	Developments in Horizontal Re Completions
1993-94			
Bill Brommelsiek	CA	Chevron USA	"Drilling Waste Management"
C. Patrick Peng	TX	Amoco Production Co.	"Horizontal Wells in High-Permeability Oil Sands with Gas Cap and/or Underlying Aquifer"
C. Rick Stone	TX	Signa Engineering Corp	"Underbalanced Drilling"
Colin C. Tyrie	TX	Clean H2O Services Inc.	"Produced Water Cleanup Techniques"
Dan M. Arnold	TX	Halliburton Logging Services	"Advances in Cased-Hole Logging"
Donald J. Ebbs Jr.	OK	Phillips Petroleum	"Infill Drilling: Why? Where? What?"
Frédéric J. Santarelli	Italy	AGIP SpA	"How Rock Mechanics Technology Helps Solve Drilling Problems"
Gary G. Weathers	TX	Sonsub Inc.	"Subsea Production Systems"
Gregory J. Hatton	TX	Texaco Inc	"Multiphase Metering and Transportation"
Harry D. Smith Jr.	TX	Halliburton Logging Services	"Advances in Cased-Hole Logging"
Helge Ødegård	Norway	Statoil	"The Challenges of Planning and Drilling High-Pressure, High-Temperature Wells"
Jim Quigel	Russia	Amoco Production Co.	"The Globalization of Environmental Protection Petroleum Development -- An Industry and Government Challenge"
Joe D. Clegg	TX	Consultant	"High-Volume Artificial Lift"
John N. Hall	UK	Conoco (U.K.) Ltd.	"How the Oil and Gas Industry is Meeting the Impact of New Health and Safety Regulations"
Kent F. Perry	IL	Gas Research Institute	"Potential for Tight Gas Sands Production"
Larry W. Lake	TX	Univ. of Texas	"Applying Reservoir Characterization Technology"
Leon H. Robinson	TX	Exxon Production Research (Ret)	"Optimized Drilling"
Lloyd E. Deuel Jr.	TX	Soil Analytical Services Inc.	"Current and Future Waste-Disposal Methods for the E&P Industry"
Michael J. Manning	TX	Halliburton Logging Services	"Borehole Imaging Update"
Norman R. Carlson	TX	Atlas Wireline Services	"Production Logging Applications in Reservoir Management"
Peter J. Murray	UK	BP Exploration Operating Co Ltd	"Slim-Hole Drilling: The State of the Art and Barriers to Implementation"
Ralph W. Veatch Jr.	OK	Consultant	"New (?) Applications in Hydraulic Fracturing Design and Analysis"
Randy Seright	NM	New Mexico Petroleum Recovery Center	"Cost-Effective Methods to Reduce Water Production"
Tad W. Patzek	CA	Univ. of California, Berkeley	"Field Applications of Foam for Mobility Improvement and Profile Control"
William M. Cobb	TX	William M. Cobb & Associates	"Analysis and Management of Established Waterfloods"
1994-95			
B.A. Sheikholeslami	TX	Amoco Production Co.	"Case History -- Horizontal vs Vertical Wellbores"
Cheryl L. Stark	TX	Baker Hughes Inteq	"Drilling Cost Reduction"
Dave E. Reese	OK	Phillips Petroleum Co.	"Optimization of Recovery from Gas Reservoirs"
Dennis E. Gregg	TX	Conoco Inc. (Ret)	"Paradigm Shifts in the Petroleum Industry"
E.O. Nestvold	TX	Geco-Prakla	"The Impact of 3D Seismic on Field Development and Production"
Francis P. Dunn	TX	Shell Oil Co. (Ret)	"Deepwater Offshore Structures"
Grant Young	TX	Amoco Production	"Drilling Waste Disposal"
Jack L. Thurber	TX	Consultant	"Uncertainty in Proved Reserves"
James F. Lea	OK	Amoco Production Research Co.	"Emerging Technology in Artificial Lift"

Jeffrey T. Cline	TX	Amoco Production Co.	"Technologies and Approaches to Minimize Environmental Impact in E&P Operations -- With Offshore Emphasis"
Jerry M. Harris	CA	Stanford University	"Cross-Well Seismic Profiling"
John B. Thomas	OK	Amoco Production Co.	"Rediscovering" the Cost-Effective Value of Core Data in a Changing Industry
Kenneth E. Arnold	TX	Paragon Engineering Services	"Process Safety Management -- Cost Effectiveness and Awareness"
Larry J. Leising	TX	Dowell Schlumberger	"Coiled-Tubing Drilling"
Loren H. Stiles	TX	U of Texas	"Economic Outlook for Miscible Flooding"
Michael A. Christie	UK	British Petroleum, Inc.	"Reservoir: How to Get Close to Reality"
Riley B. Needham	OK	Phillips Petroleum Co. (Ret)	"Effective Technology Transfer from R&D to Field"
Rodney E. Sidle	TX	Shell Western E&P Inc	"Economic Approaches to Solving the "Midlife Oil Crisis"
Roger B. Hough	Canada	Shell Canada Ltd.	"Slim-Hole Technology"
S. Mike Bucaram	TX	Arco E&P Technology	"Managing Operating Costs"
Sara J. McMillen	CA	Exxon Production Research Co.	"Bioremediation Applications for E&P Sites"
Sheldon Evans	TX	Conoco Inc. (Ret)	"Corrosion Control Management"
T. Scott Hickman	TX	T. Scott Hickman & Assoc	"Acquisitions and Divestitures -- What Drives the Market?"
Thomas J. Lassetter	WA	Tech-Logic Inc.	"The Key to Improved Reservoir Performance Prediction: Integrated, Interactive 3D Modeling and Simulation"
W. Buck Steingraber	TX	Mobil Exploration & Producing U.S.	"P&A Design for Environmental Protection and Liability Management"
1995-96			
Anil Kumar	TX	Mobil E&P US	Surveillance and Optimization of Mature Waterfloods: Can You Afford to Ignore It?
Arthur Leuterman	TX	M-I Drilling Fluids LLC	Into the 21st Century: A Time for Proactive, Coordinated Environmentalism
Charles F. Brandenburg	IL	Gas Research Institute	Impact of Technology on Gas Production
Charles R. Smith	TX	C. Smith & Associates	Small Scale Waterflood Management
David R. Davies	Netherlands	Shell E&P Laboratories	Productivity Optimization
Dennis Neff	OK	Phillips Petroleum	3D Seismic in Field Development
Earl T. Hickok	Canada	Advantage Energy Services	A Breakthrough Integrated Operating Strategy Using New Technology and Business Process Re-engineering
Frederick E. Beck	AK	Arco Alaska Inc.	"Optimizing a Horizontal Well Project"
Gabor Takacs	Hungary	Univ. of Miskolc	Improved Installation Design Increases the Efficiency of Sucker-Rod Pumping Systems
H.E. Gene Rutland	TX		Coil Tubing Technology -- Uses and Innovations
Humphrey H. Hardy	TX	Conoco Inc	Fractals in Reservoir Engineering
James A. Murtha	TX	Consultant	Risk Analysis and Decision Making
John P. DeWardt	CO	de Wardt and Co.	Operational Realities of the '90s
L. Kent Thomas	OK	Phillips Petroleum	State-of-Art Workstation Applications
Lanny G. Schoeling	KS	University of Kansas	Technology Transfer and Access for Independents
Lawrence W. Teufel	NM	Sandia National Labs	Geomechanic Approaches to Management of Stress-Sensitive Reservoirs
Michael L. Payne	TX	Arco E&P Technology	Extended Reach Drilling: A Far-Reaching Future
Mike Reinart	TX	Arco	Technology Transfer: The Key to Our Future
Neal Davis	CA	Chevron Petroleum Technology Co.	Drilling Cost Reductions
Necmettin (Nick) Mungan	Canada	Mungan Petroleum Consultants Ltd	A Balanced Reservoir Management Strategy
Orlando R. Rivas	Venezuela	Intevop S.A.	Prediction and Control of Asphaltene/Paraffins Deposition Problems
Reginald C. Minton	Norway	BP Norway Ltd	Resolving the Environmental Issues Associated with Cuttings and Drilling Fluid Waste Streams
Richard C. Ellis	TX	Pennzoil E&P Co	Frac-Pack Completions: An Improved Sand Control Technology
Robert E. Barba Jr.	TX	Integrated Energy Services	"Completion Design Optimization Using Wireline, Production, and Completion Inputs"
Sadanand D. Joshi	OK	Joshi Technologies International	Horizontal Operations -- Reservoir Management Strategies and Considerations
Stuart C. Curtis	TX	Marathon Oil	Optimizing the Design of Short and Intermediate Radius Horizontal Wells
Wang Demin	China	Daqing Petroleum Administration	Methods to Increase the Recovery of Multi-Zone Low Permeability Heterogeneous Reservoirs
1996-97			
A.L. Podio	TX	Univ. of Texas	Total Well Management for Maximized Production
Abdus Satter	TX	Texaco E&P Technology	Integrated Reservoir Management Concepts and Practice
B.K. Irani	TX	Enserch Exploration Inc	Managing Old Fields
Bart Van De Leemput	Oman	Petroleum Development Oman	Modeling of Gas Condensate Reservoirs
Christopher P. Moyes	TX	Consultant	International Petroleum Finance -- Source and Cost of Capital
D.L. Macklin	OK	Phillips Petroleum	Making Process Safety Management Work For You
Dale D. Erickson	TX	Multiphase Solutions Inc.	Applications of Transient, Multiphase-Flow Modeling to Pipeline Design and Operation

Dale F. Brost	TX	Texaco E&P Technology	Monitoring and Control Systems for Produced Water
Dan D. Caudle	TX	Sound Environmental Solutions Inc	Produced-Water Composition and Properties: Impacts on Sampling and Processing
E. Dendy Sloan Jr.	CO	Colorado School of Mines	Advances in Hydrate Inhibition
Eric Van Oort	Netherlands	Shell Research & Technology Services	Solutions to Wellbore Stability Problems With Water-Based Drilling-Fluid Technology
Giambattista De Ghetto	Italy	AGIP SpA	Technical and Economic Aspects of Marginal Field Development
Harry O. McLeod Jr	TX	Conoco, Inc.	Continuous Improvement in Gravel Packing Through Post-Audit of Well-Completion Operations
Hemanta Mukherjee	CO	Dowell	Fractured Well Performance: Key to Fracture Treatment Success
Jonathan J.M. Lewis	UK	Heriot Watt University	Improved Uncertainty Estimation and Reservoir Management Through the Use of Three-Dimensional Reservoir Modeling Techniques
Kenneth L. Ancell	CO	Fairchild, Ancell & Wells Inc.	Coalbed Methane Reserves
Lewis Norman	OK	Halliburton Energy Services	Selection of Fracturing Fluids and Breakers
Li Hongwei	China	China National Petroleum Corp.	The Utility of Horizontal Wells for Exploration and Development in the Shengli Oil Field
Lindsay J. Fraser	TX	Dowell North American Well Construction Services Group	Formation Damage: What We Think We Know and What We Really Know
M.J. Mikulich	CA	Chevron Corp.	Application of Three-Dimensional Seismic Technology to Reservoir Management
Mark Bentley	Netherlands	Shell Research & Technology Center	Technical Solutions to the Management of Subsurface Uncertainty
Michael E. Smith	CA		
Michael E. Smith	CA	Chevron Petroleum Technology Co.	Practical Applications of Decision Analysis to the Oil Field
N.R. Edmunds	Canada	CS Resources Ltd.	Horizontal Wells and Heavy Oil
Ole K. Paulsen	Norway	Phillips Petroleum	Ekofisk Development
Richard L. Green	UK	Robert Gordon Univ.	Well Construction Alliances: Theory and Practice
Rick Gdanski	OK	Halliburton	The Role of Mineralogy in Sandstone Acidizing
Sammi Raza	Saudi Arabia	Saudi Aramco	E&P Production Trends in the Arabian Gulf Region
Stephen C. Polnaszek	TX	Texaco E&P Technology	High-Temperature, Water-Based Drilling Fluids: Successfully Meeting the Challenges of Difficult Drilling Situations
Thomas S. Thrasher	OK	Phillips Petroleum	The Internet: Practical Applications for the Petroleum Professional
Vicki G. Niesen	TX	Multiphase Solutions Inc.	Development and Application of Paraffin Technology
1997-98			
Alex Sas-Jaworsky	TX	SAS Industries Inc	Innovative Applications for Coiled Tubing
Allen Sinor	OK	Amoco	High Performance Drilling Tool
Anil Chopra	TX	ARCO	Application of Seismic to Reservoir Characterization
B.W. Buddy McDaniel	OK	Halliburton Energy Services	50 Years of Hydraulic Fracturing
Christine Economides	TX	Anadril	Upscaling in Reservoir Modeling
Claude McMichael	TX	Consultant	Definition of Reserves
Dave Martin	NM	Consultant	Applications of Internet for Petroleum Engineering
Fu Cheng Yu	China	Phillips Petroleum	Chinese Oil Industry--Decade of Rapid Change
Jacob Shlyapobersky	TX	Shell	Unconsolidated Formation
Jim Howard	OK	Phillips Petroleum	NMR Logging
Jozsef Papay	Hungary	MOL	Gas Storage
Kes Heffer	UK	BP	In-Situ Stress & Reservoir Performance
Medhat Kamal	TX	ARCO	What You Can and Cannot Obtain from Today's Well Testing Technology
Michael Chambers	TX	Mobil	Making Money Multi-Lateral, Completion/Operation
Mike Waite	Indonesia	CPI	4D Seismic
Odd Hjilmeland	Norway	Reslab	Advances in Reservoir Core Analysis and Applications
Pat Delaune	TX	Texaco	Making Mud Logs Quantitative
Paul Reid	UK	Schlumberger Research	21st Century Drilling Fluids
Peter Bern	UK	BP	Fluids Optimization in Extended-Reach Wells
Robert Sydansk	CO	Marathon Oil	Water Shutoff--Oil Wells and Gas Wells
Roland Horne	CA	Stanford University	Reservoir Description Through Dynamic Measurements
Russ Ott	TX	Consultant	Artificial Lift
Scott Hall	CO	Texaco	Redevelopment Using Multilaterals
Sedrul Ula	WY	Univ. of Wyoming	Oilfield Electrical Savings
Shafiq Allahwala	Australia	Oil Co. of Australia	Maximizing Recovery from Mature Fields
Steve Holditch	TX	S.A. Holditch and Assocs	So You Want To Be a Consultant
Ted Bourgoyne	LA	Louisiana State University	Underbalanced Drilling--Well-Control Considerations

Thomas Lockhart	Italy	ENI RICERCHE SpA	Water Shut-off --Production Chemistry
Trevor Boopsingh	Trinidad and Tobago	Univ. of the West Indies	Petroleum Legislation Worldwide--Implications for Our Industry
W. D. Roggensack	Canada	C-fer	Downhole Separation
1998-99			
Abdul-Jaleel Al-Khalifa	Saudi Arabia	Smedvig Technology	Reservoir Management of Giant Fields in Saudi Arabia
Arnfinn Nergaard	Norway	ARCO	New Rig Concepts: What's on the Drawing Board?
Carl Montgomery	TX	Saudi Aramco	Novel Developments in Well Stimulation
Eve Sprunt	TX	Mobil Oil Company	Writing Abstracts/Presentations
Gerard Schuster	UT	University of Utah	Seismic Monitoring Between Wells: Current Capabilities, Costs and Benefits
Jill Buckley	NM	New Mexico Petroleum Recovery Center	Asphaltenes: Separating Fact From Fiction
David Stevens	UK	BP Exploration	Water Management and Control
Jim Morgan	UK	BP Exploration	Water Management and Control
Joseph Ayoub	TX	Dowell Schlumberger	Improving Productivity of Sand Control Completions
Kirsti Veggeland	Norway	Norwegian Oil Directorate	Common Efforts to Improve Oil Recovery (IOR) From the Norwegian Continental Shelf
Kurt-Martin Strack	TX	Western Atlas Logging Services	Through Casing Resistivity Logging
Larry Britt	OK	Amoco	Improved Reservoir Management Through Innovative Application of Hydraulic Fracturing Technology
Leif Larsen	Norway	Statoil	Performance Prediction and Testing of Multilateral and Horizontal Wells
Leslie R. Wood	TX	Texaco	Beyond Multi-Disciplinary Teams: What's Next?
Norman Warpinski	NM	Sandia National Labs	Innovative Methods for Evaluating Hydraulic Fractures
Pat McGuire	AK	ARCO Alaska	Maximizing Recovery and Developing New Opportunities by Understanding Reservoir Performance
Patrick Corbett	UK	Heriot Watt University	Integration of Dynamic Data in Reservoir Description, Petrophysical Interpretation, and Reservoir Modeling
Ray Smith	Canada	Sperry Sun	Designing and Operating Multilateral Wells with Focus on Re-Entry Applications and Selective Intervention into Multiple Bores
Reidar B. Bratvold	TX	Landmark Graphics	Uncertainty Assessment and Risk Management in Reservoir Optimization
Ricardo Juniti Bernardo	Brazil	Petrobras	Subsea Completions and Facilities
Ridvan Akkurt	TX	NMRPlus, Inc	Modern NMR Logging
David Lumley	CA	Chevron	Practical Aspects of 4D Seismic: What an Engineer Needs to Know
Robert Skopec	TX	Petrophysical Applications International	Reservoir Evaluation and Data Integration in Horizontal Wellbores
Ronald Behrens	CA	Chevron	Practical Aspects of 4D Seismic: What an Engineer Needs to Know
Tommy Warren	OK	Amoco	Rotary Steerable Systems vs. Downhole Motors
Wally Penberthy	TX	Baker Oil Tools	Maximizing Productivity in Conventional and Horizontal Wells
Zara Khatib	TX	Shell E&P	Handling, Treatment and Disposal of Produced Water
1999-2000			
Akhil Datta-Gupta	TX	Texas A&M	"Streamline Simulation: Yesterday, Today and Tomorrow"
Balram K. Maitin	Germany	Consultant	"Polymer-Flood Technology"
Clive L. Bennett	Scotland, UK	BP Amoco Exploration	"Open Hole Sand Control Completions in High Angle Wells"
David K. Triolo	UAE	Amoco Sharjah Oil Co	"Sajaa Field Horizontal, Dual-Lateral Drilling Program"
Emile M. Leporcher	Norway	Elf Petroleum Norge A/S	"Multiphase Operations"
George J. Stosur	Washington, DC	U.S. Dept. of Energy	"Energy in the 21st Century: Why Natural Gas and Heavy Oil?"
Gerald R. Coulter	TX	Coulter Energy International	"Reservoir Access and Well Completions"
Gerard J. Massonnat	France	Elf Exploration Production Technical Center	"Geological Constraints for Reservoir Modeling"
Gregory P. Hild	CO	Chevron USA Production Co.	"Conformance Improvement"
Hans Petter Hjermstad	Norway	Saga Petroleum A/S	"Fluid Data in Field-Development Projects"
James Ford Brett	OK	Oil & Gas Consultants International	"Breakthrough Drilling / Completion Performance"
James J. Rathmell	TX	Arco E&P Technology	"Optimizing Coring to Obtain Valid Reservoir Descriptions"
Jeff B. Spath	Indonesia	Schlumberger Oilfield Services	"Production-Enhancement Strategies"
Jim M. Peden	UK	Advanced Well Assocs. Ltd.	"Optimizing the Application of Multilateral Wells"
Jitendra Kikani	CA	Chevron Petroleum Technology Co.	"Technology, Uses and Future of Permanent Monitoring Systems"
John R. Smith	LA	Louisiana State University	"Why Deep Drilling is Slow and Expensive, Even in Weak Rocks"
Kristian Brekke	Norway	PTI -Scandpower A/S	"Data Integration Through Stochastic Well Performance Modeling"
Mark R. Norris	UK	Dowell Schlumberger	"Multiple Hydraulic-Fracture Stimulations"
Michael W. Tweedy	TX	Chevron USA	"Combining Hard and Soft Technologies"

Mohamed T. Taha	Argentina	Schlumberger	"Fractures and Fractured Reservoirs"
Nigel Meany	UK	OASIS	"Destructive Drillstring Vibrations"
Philippe Charlez	France	TOTAL Group	"Petroleum Geomechanics"
Raymond A. Norris	TX	Chevron	"Reservoir Monitoring"
Robert D. Barree	CO	Marathon Oil Co.	"Advances in Hydraulic Fracturing"
Robert H. Lane	TX	Consultant	"Downhole Water & Gas Management with Polymer Gels"
Steve Maddox	TX	Halliburton Energy Services	"Downhole Video Technology"
Steve Nas	UK	Deutag UK Ltd.	"Underbalance Drilling Offshore"
Thomas Boberg	TX	Exxon	"Status of Thermal Methods"
Tore Blaker	UK	Saga Petroleum UK Ltd.	"Foam for Gas Shut Off and Mobility Control"
W. Gordon Graves	TX	Consultant	"A New Vie on the Waterfront"
William K. . Aylor	TX	Texaco Inc.	"3D Seismic in a Cost-Constrained E&P Environment"
2000-2001			
Antonin (Tony) Settari	Canada	Duke Engineering & Services	Reservoir Simulation: A Powerful Tool for Understanding and Managing Reservoir Complexity
Chris Wright	CA	Pinnacle Technologies	Unraveling the Mystery of Hydraulic Fracture Growth: Direct Observations and Modeling Strategies
Creties Jenkins	TX	Degolyer and McNaughton	Depletion Strategies in a Mature Waterflood: The Long Beach Unit, Wilmington Field, California
D. Brant Bennion	Canada	Hycal Energy	Formation Damage in Production and Injection Wells -- What Is It and Why Should I Care?
Dan Mueller	TX	B.J. Services	Challenges in Deepwater Cementing
Darien O'Brien	CO	Solutions Engineering	Star Wars Laser Technology for Well Drilling and Completions
Emad Bu-Hulaigah	Saudi Arabia	Saudi Aramco	Realities and Expectations of Reservoir Simulation: Giant Fields Saudi Arabia
Georges Blanc	France	Inst. Français du Petrole	Geostatistical Modeling and Reservoir Engineering: Is There a Common Life Possible?
Gerard Bol	Netherlands	Shell Technology E&P	Technological Success or Failure from an Operator's R&D Laboratory
R. Gordon Moore	Canada	University of Calgary	High Pressure Air Injection Based IOR Processes
Jacques Alfenore	France	Elf Exploration Production Engineering Centre	How to Construct High Productivity Wells in Deep Water Reservoirs, Drilling, Completion and Well Performance Issues
Jimmie Weaver	OK	Halliburton	The Fracture Conductivity Thief -- Proppant Flowback
Jean Weingarten	TX		The Incredible Shrinking Production Facility: Surface, Subsea, and Downhole
Jean-Claude Roegiers	OK	University of Oklahoma	Importance of Rock Mechanics to the Petroleum Industry
Joe Schmidt	TX		How to Pump One-Third of the Grand Coulee Dam Into the Ground
John Waggoner	UK	Western Geophysical	Integrating Time-Lapse (4D) Seismic Data with Reservoir Simulation
Ken Lerner	CO	Colorado School of Mines	Seismic Imaging for Oil and Gas in the 21st Century
Norman Morrow	WY	University of Wyoming	Waterflood Recovery Efficiency -- Reservoir Wettability, Connate Water, and Improved Recovery through Manipulation of Injection Brine
Paul Hood	CO	Simulation Services	Compositional Simulation with Emphasis on the WAG Process
Richard Keck	TX	Pinnacle Technologies	Drill Cuttings and Solid Waste Injection
Rick Allen	UK	Texaco	Erksine -- Early Operating Experience on the First High Pressure, High Temperature Field Offshore U
Robert Mott	UK	AEA Technology	Productivity of Gas Condensate Wells
Roberto Aguilera	Canada	Servipetrol Ltd	Naturally Fractured Reservoirs
Ronald Bland	TX	Baker Hughes INTEQ	PDC Bits Show Acceptable Performance with Water-based Muds
Wolfram Kleinitz	Germany	Preussag Energie GmbH	Produced Water Re-Injection: Impact of Water Quality
Kimberly Dollens	TX	ExxonMobil	The Application of Horizontal Lateral Wells in Secondary and Tertiary Recovery Operations
2001-2002			
Mohammad Al-Marhoun	Saudi Arabia	King Fahd University of Petroleum & Minerals	Reservoir Fluid Properties - State of the Art and Outlook for Future Development
Campbell Airlie	UK	Edinburgh Petroleum Services Ltd	An Asset Management Approach to Exploiting Mature Fields (Sharing a North Sea Experience)
Lyn Arscott	CA		How to Design and Implement a Sustainable Development Program for the Oil and Gas Industry
Peter Behrenbruch	Australia	BHP Petroleum Pty. Ltd	How to Manage Uncertainty and Risk in Developing Offshore Petroleum
David Blumer	AK	Phillips Petroleum	Control of "Schmoo" in Produced Water Systems
Martin Blunt	UK	Imperial College	Three-Phase Relative Permeability
Jerry Brashear	MD	The Brashear Group LLC	Where Have All the Profits Gone? Evaluating Risk and Return of E&P Projects
Steven Bryant	TX	Univ. of Texas	Microbial Enhanced Oil Recovery: A Sober Look at an Infectious Idea
Mark Cook	UK	TRACS International	Petroleum Economics and Risk Analysis
Alexander Crabtree	Canada	BJ Services	Coiled Tubing NDT: The Issues
Gabriel Falade	Nigeria	University of Ibadan	Horizontal Well Performance Monitoring and Control
John Gilchrist	UK	BP	Achieving Maximum Value from Open Hole Completions: Well Productivity & Well Management Issues
Adrian Goodisman	TX	Ziff Energy Group	Ideas to Help You Reduce Your Field Operating Costs
Edward J. Hanzlik	TX	Chevron Energy Technology Company	Heavy Oil: It's Not Just Steam Injection

David Hill	IL	Gas Technology Institute	Changing Perceptions in Coalbed Methane Reservoirs
Frederick Jones	TX	Marathon Oil	Beyond the Waste Minimization Hierarchy: A Practical Guide to Waste Management in the Oil and Gas Industry
David Marschall	ID	Idaho National Engineering and Environmental Laboratory	Methane Hydrates: A Major Energy Source for the Future or Wishful Thinking?
Mark McCaffrey	TX	OilTracers, LLC	Using Petroleum Geochemistry to Solve Field Development and Production Problems
Michael Onyekonwu	Nigeria	University of Port Harcourt	Application of Total Concept to Welltests in High Permeability Reservoirs
Ernest Onyia	LA	Conoco, Inc.	Formation Pore and Fracture Pressure Prediction – Processes, Pitfalls, and Challenges
Ian Palmer	TX	BP	Geomechanics in the Oil and Gas Industry: Is the Ugly Duckling Becoming a Swan?
Mark Pearson	TX	Carbo Ceramics Inc.	The ABC's of Improving Production from Hydraulically Fractured Wells
Phil Snider	TX	Marathon Oil	Casing Conveyed Perforating Systems for Multiple-Zone Stimulations to Improve Well Productivity: Technology Development Overview, Field Testing, and Case Histories
Charles Thomas	UK	Edinburgh Petroleum Services Ltd	An Asset Management Approach to Exploiting Mature Fields: Sharing a North Sea Experience
Don Towson	Canada	D. E. Towson and Associates Inc	How Technology Has Unlocked a 160 Billion Cubic Meter Resource: The Oil Sands of Alberta, Canada
David Waldren	UK	Petroleum Consulting & Training Ltd	Simulation of Miscible Gas Processes--Some Problems and Some Solutions
Earl Whitney	NM	Los Alamos National Laboratory	The Future and Computing in Exploration, Production, and Development
Paul F. Worthington	UK	Gaffney, Cline & Associates Inc	Maximizing the Effectiveness of Integrated Reservoir Studies: Some Practical Approaches to Improving the Process and Results
Sigurd Erlandsen	Norway	Norsk Hydro	Production Experience from Smart Wells in the Oseberg Field
Steve Wolhart	TX	Gas Technology Institute	Hydraulic Fracturing Restimulation
2002-2003			
Abdus Satter PhD, PE	TX	Texaco E&P Technology	Asset Management throughout the Reservoir Life Cycle
Arthur Bale	Norway	Statoil ASA	Novel Application of Hydraulic Fracturing: Propped Fracturing as a Tool for Prevention and Removal of Formation Damage
B.W. Buddy McDaniel	OK	Halliburton Energy Service	Overview of Stimulation Methodologies for Horizontal Well Completions
Bob Skopec	TX	Petrophysical Applications International, Inc	Rock Mechanics in Reservoir Evaluation and Engineering
Curtis G. Blount	AK	Phillips Alaska, Inc	Coiled Tubing Drilling from Algeria to Alaska; Praise, Pitfalls, Potential and Perils
Daniel O'Meara Jr.	OK	University of Oklahoma	Log-Derived J Functions for Calculating Saturations, Estimating Permeability, and Identifying Reservoir Compartments
David Walker	TX	BP	The Challenge of Deepwater
Demetrios V. Yannimaras	UK		The Science and Art of Crude Oil Recovery via Air Injection Technology
Glenn McMaster	TX	BP Corporation	Merging Risk Assessment and Portfolio Management: The Search for Value
John C. Patterson	OK		Cost Saving Technology with ESPs in High Intervention Cost Areas
Kenneth E. Arnold	TX	Paragon Engineering Services Inc	The Future of Facilities and Construction Engineering: What SPE Can Do For You
Kip Pratt	Canada	Shell Canada Limited	Underbalanced Drilling: The Past, The Present and The Future
Lance Cook	TX		New Technology's Role in Sustainability and the Environment Solid Expandable Tubulars
Larry W. Lake	TX	University of Texas Austin	Using Simulation Models to Predict Uncertainty (Just Because We Can Run Millions of Cells Doesn't Mean We Should)
Lewis Ledlow	AK	University of Texas Austin	Selection Criteria for Horizontal Wells, Frac Packs or Gravel Packs
Louis Mattar	Canada	Fekete Associates, Inc	Well Testing – What You See May Not Be What The Reservoir Saw!
Maurice B Dusseault	Canada	University of Waterloo	New Oil Production Technologies
Mukul M. Sharma	TX	University of Texas, Austin	Injection Water Management: Challenges and Opportunities
Patrick McLellan	Canada	Advanced Geotechnology, Inc	Better Well Design with Borehole Stability Analysis
Peter Clark	AL	The University of Alabama	Slurry Flow In Hydraulic Fracturing: Where Did All Of The Sand You Paid For Go?
Roger M. Slatt	OK	University of Oklahoma	Outcrop/Behind Outcrop Characterization of Deepwater (Turbidite) Petroleum Reservoir Analogs: Why and How To
Scott Reeves	TX	Advanced Resources International	Enhanced Coalbed Methane Recovery
Scott W. Tinker	TX	The University of Texas at Austin	Upstream Technology for the Coming Gas Economy
Steve Begg	TX		I would rather be vaguely right than precisely wrong: A New Approach to Evaluating Oil and Gas Investment Decisions
Yuri F. Makogon	TX	Texas A&M University	Gas Hydrates in Industry and Nature
Zoltan E. Heinemann	Austria	University of Waterloo	The New Generation Reservoir Simulators – Possibilities and Advantages
2003-2004			
Alain C. Gringarten	UK	Imperial College London	Making Sense of Well Tests in Gas Condensate Reservoirs
Andrew K. Wojtanowicz	LA	Louisiana State University	Downhole Water Separation
Bob M. Pearson	Canada	APA Petroleum Engineering Inc.	Optimized Gas Well Completions and Operations
Brent Thomas	Canada	Hycal Energy Research Laboratories, Ltd.	Condensate Reservoirs: Sampling, Characterization, and Optimization
Chris Mijnsen	Oman	Petroleum Development of Oman	Maximizing the Remaining Value of Mature Fields—An Example From Oman
Christiaan Luca	Netherlands	Shell Intl. E&P B.V.	Competitive Positioning of Upstream Technology
David D. Cramer	CO	BJ Services Company	Evaluating Well Performance and Completion Effectiveness in Hydraulically Fractured Gas Wells
David Norman	TX	ChevronTexaco EPTC	The Frac-Pack Completion: " Why Has It Become the Standard Strategy for Sand Control?" or "Why It Has Become the Mythical Panacea for Sand Control?"

David O. Ogbe	AK	University of Alaska Fairbanks	Interference Testing—Recent Advances and Applications
Dennis E. Hahn	Canada	APA Petroleum Engineering Inc.	Why Do HP and HT Completions Require Rigorous Engineering Design?
Dominique J. Guillot	France	Schlumberger Riboud Product Center	Broadening the Range of Applications of Portland Cement-Based Materials Used as Annular Sealants
Farouq Ali	Canada	H.O.R. Heavy Oil Recovery Technologies Ltd	The Unfulfilled Promise of Enhanced Oil Recovery-What More Lies Ahead?
Giovanni Da Prat	Argentina	Da Prat Consulting	Well Testing Management: Impact on Reservoir Evaluation and Well Productivity
Hugh B. Hales	UT	Brigham Young University	Recent Advances in Reservoir Simulation
James W. Crafton	CO	Performance Sciences, Inc.	Why Shut the Well in? You've Already Got the Data
Keith A. Womer	TX		Use of 21st Century Computer and Communications Technologies to Make Effective Drilling Decisions
Khalid Aziz	CA	Stanford University	Reservoir Simulation Technology: Accomplishments and Challenges
Mark Aston	UK	BP Sunbury	Selecting the Right Drilling Fluid
Mary B. Edwards	TX	BJ Services Company	Elements of Sand Control Design to Maximize Completion Longevity
Michael E. Utt	TX	Unocal Corporation	The Offshore Industry—Middle-Aged, but Still Learning
Pierre-Rene Bauquis	France	Retired	The Medium (2020) and Long Term Future (2050) of Oil, Natural Gas and Other Energies
Randahl D. Roadifer	OK	ConocoPhillips Company	Coalbed Methane Parametric Study—What's Really Important to Production and When?
Reidar B. Bratvold	Australia	University of Adelaide	Would You Know a Good Decision if You Saw One?
Reza Fassihi	TX	BP America, Inc.	Performance Behavior of Carbonate Reservoirs
Richard O. Snell	UK	BP Exploration	Deepwater Facilities Concept Selection
Rick Kry	Canada		Ensuring the Environmental Integrity of a High Pressure Steam Recovery Process
Robert Freedman	TX	Schlumberger	Wettability, Saturation, and Viscosity From Nuclear Magnetic Resonance Measurements
Robert Pourciau	LA	ChevronTexaco Exploration & Production	Completion and Well Performance Results, Genesis Field, Deepwater Gulf of Mexico
Sammy S. Haddad	LA	Schlumberger	Determining Reservoir Stratigraphic Continuity via Formation Testing
Stephen E. Laubach	TX	University of Texas Austin	Fractures in Reservoirs: Prediction, Characterization, and Incorporation in Fluid-Flow Simulation
Tim Watson	UK	The Recommissioning Partnership	Into Deep Water? Significant Issues in the Decommissioning of Offshore Structures
Wolfgang E. Schollnberger	TX	Consultant	
2004-2005			
A.K.M. Jamaluddin	Abu Dhabi	Schlumberger Oilfield Assistance	Fluid Considerations from Initial Assessment to Production
Aidan McKay	LA	Shell Exploration & Production Company	E&P A Dynamic Profitable Growth Business
Ajay Mehta	TX	Shell Global Solutions (US) Inc.	Low Dosage Hydrate Inhibitors: A Gamechanger Flow Assurance Technology to Revolutionize Hydrate Management in the Oil & Gas Industry
Ali Daneshy	TX	Daneshy Consultants Intl	Consequences of Off-Balance Growth in Hydraulic Fracturing
Anwar Husen	Egypt	Schlumberger Oilfield Services	"Sand Management" – Integrated Solution for Sand Control
Bahman Tohidi	UK	Heriot-Watt University	Gas Hydrates: Friend or Foe?
Donald L. Whitfill	TX	Baroid Technology	Managing Circulation Losses with Non-Aqueous Drilling Fluid -Past and Present
Gary W. Schein	TX	BJ Services Company	The Application and Technology of Slickwater Fracturing
George A. Brown	UK	Oak House	Well Production and Injection Diagnosis Using Permanently Installed Fiber-Optic Measurements
George J. Stosur	MD	Consultant	The Growing Demand for Heavy Oil and Natural Gas and the Related Global Warming Issues
H.E. Goodman	TX	ChevronTexaco Energy Technology Company	Bridging the Gap between the Earth Science & En
Harry Frampton	UK	BP Exploration Co.	The Influence of Reservoir Structure on Water Control Technology
Howard Cook	TX	BP Exploration Inc	Risers – A Key Challenge for Deepwater Developments
Hussain Al-Sabti	Saudi Arabia	Saudi Aramco	Impact of Petrophysics on Reducing Uncertainty in Assessing Hydrocarbon Pore Volumes
J.A.G. Dewar	Netherlands Antilles	Shell Oil Co.	The Gamechanging Promise of Expandable Technology to revolutionise the Oil and Gas industry in the years ahead. What is this technology all about and what impact will it have on our business?
Jeff Jones	CA	Berry Petroleum	Analytical Steamflood Modeling for Fun and Profit
Joe T. Verghese	UK	ABB Lummus Global Inc.	Transforming Stranded Gas Resources into Profitable Assets- Enabling Technologies and the Status of Their Commercialization
John Nnaemeka Ezekwe	TX	Devon Energy	Reservoir Management Strategies: Applications and Examples of Best Practices
Kris Ravi	TX	Halliburton Energy Services	Cement Design and Placement for the Life of the Well
Leonard J. Kalfayan	TX	BJ Services Company	The Art and Practice of Acid Placement and Diversion: History, Present State, and Future
Mansour Al-Hammad	Saudi Arabia	Saudi Aramco	Steps Towards Ultimate Drilling Performance
Mark A. McLane	TX	Rose & Associates, LLP	Reserve Overbooking – An Issue of Professional Ethics
Mark Alberty	TX	BP Exploration Inc	Pore Pressure Detection from Logs, Moving from an Art to a Science
Michael Bruno	CA	Terralog Technologies USA Inc	Analyzing Well Damage Risks and Optimum Well Designs for Compacting Reservoirs

Peter Cockcroft	Singapore	Premier Oil	A Prescriptive Approach to International Risk Management
Phil Rae	Singapore	BJ Services Company	Eliminating Environmental Risks in Well Construction and Workovers
Salam P. Salamy	Saudi Arabia	Saudi Aramco	Maximum Reservoir Contact (MRC) Wells: A New Generation of Wells for Developing Tight Reservoir Facies
Stephen Willson	TX	BP America Inc.	Impact of Geomechanics on Field Planning and Development
Subodh C. Gupta	Canada	EnCana Corp	Unlocking the Planet's Heavy Oil and Bitumen Resources – A Look at SAGD
Syed A. Ali	TX	ChevronTexaco	Fluid Selection for Deepwater Completions – New Frontiers Bring New Fluid Related Challenges
Turgay Ertekin	PA	Penn State University	Virtual Intelligence – A Panacea or Hype for Long-Standing Reservoir Engineering Issues
Usman Ahmed	TX	BG Group plc	Hydraulic Fracture Design, Treatment and Optimization: Lessons Learn't from Case Studies
Zaki Bassiouni	LA	Louisiana State University	Low Cost Methods for Improved Oil and Gas Recovery
2005-2006			
Allan Twynam	UK	BP	Maximizing Well Productivity in Open Hole Completions by Fluids Selection – Laboratory Testing to Field Implementation
B.J. Kristoff	Canada	Saskatchewan Research Council	Meeting the Challenge of Marginal Oil Reservoirs: Oil Recovery in Saskatchewan
Brij Maini	Canada	University of Calgary	Foamy Oil Flow – A Laboratory Curiosity or A Real Drive Mechanism in Field Operations
Cosan Ayan	Indonesia	Schlumberger	Formation Testing: Where Are We After 15 Years with Advanced Wireline Tools?
Craig Cipolla	TX	Pinnacle Technologies	"The Truth About Hydraulic Fracturing – It's More Complicated Than We Would Like to Admit"
Ed Merrow	VA	Independent Project Analysis, Inc. (IPA)	The Crisis in International Contracting for Large Development Projects – Assessment and Solutions
Gerrit Nitters	Netherlands	Shell	Well Stimulation – A New Challenge
Hans Vaziri	TX	BP Exploration	No Sanding Surprises – An Achievable Goal, At Last!
Hisham AlQassab	India	Saudi Aramco	New Developments in Reservoir Modeling: Status, Challenges and the Road Ahead
Ian Collins	UK	BP Exploration Operating Company	Scale Management: A New Era
Iskander Diyashev	Russia	Sibneft	The Oil Industry in Russia
J.R. Etherington	Canada	PRA International Ltd.	Integrating Resource Assessment and Portfolio Management
Jeanne Purdue	TX	IHRAC	Today's Oil Industry: High-Tech Tools Improve Your Quality of Life
Jerry Brady	AK	BPX Alaska	Reservoir Surveillance via Modern Gravity Methods
Jitendra Kikani	TX	Chevron Texaco Overseas Petroleum	Reservoir Surveillance Planning and Evaluation
John Lee	TX	Texas A&M University	Reserves from Unconventional Reservoirs
John Morgan	OK	John M. Campbell & Company	LNG – What's Happening – and Why!
John Tobin	CO	The Energy LITERACY Project	The 3 Es - A path to an Improved Image (And, Potentially, Improved Profits)
Joseph Lach	TX	Knowledge Reservoir Engineering Inc.	Reservoir Drivers in the Selection of Wet vs. Dry Tree Facility Solutions
Kurt Hillman	Denmark	Amerada Hess	International Joint Ventures - How to Keep Yours on Track
M. O. Johnson	AK	BP Exploration (Alaska) Inc.	500 Sidetracks and Counting –The Re-development of Alaska's North Slope via Coiled Tubing Drilling
Mark Williams	TX	Chevron Texaco Energy	Assessing Dynamic Reservoir Uncertainty: Integrating Experimental Design with Field Development Planning
Michael Smith	OK	NSI Technologies	Hydraulic Fracturing: "THE" Multi-Discipline Process
R. A. Meize	TX	Anadarko Petroleum Corporation	Lessons Learned from Integrated Analysis of GOM Drilling Performance
R. Scot Buell	CA	ChevronTexaco	Operating with Integrity and Excellence
Richard Spears	OK	Spears & Associates, Inc.	Investing in Oilfield Technologies – Why Rig Count Doesn't Matter Anymore
Sara Thomas	Canada	PERL Canada Ltd.	Chemical EOR – The Past; Does It Have A Future?
Shawket Ghedan	Abu Dhabi	The Petroleum Institute - Abu Dhabi UAE	Reliable Simulation Models Permeability Arrays By Integration of Core, Test, and Log Derived Permeability Data
Steve Cheung	CA	ChevronTexaco Energy Technology Company	The Latest in Ways to Improve Asset Value Through Better Water Management
T. S. Ramakrishnan	CT	Schlumberger	Global Warming: Where Do We Stand?
Thomas Blasingame	TX	Texas A&M University	Performance-Based Reservoir Characterization – State-of-the-Technology
Tim Pritchard	UK	BG Group plc	Reducing Uncertainty, Minimizing Risk and Realizing the Upside Potential in Quantifying Reserves Within Deltaic and Turbidite Formations
2006-2007			
Ahmed Badruzzaman	CA	Chevron	Accurate Determination of Remaining Hydrocarbon: Art or Science?
Anthony (Tony) C. Harrison	Australia	Santos Ltd.	Reserves Management & Auditability – Critical Requirements in Today's Oil & Gas Industry
Ashley Francis	UK	Earthworks Environment & Resources Ltd.	Managing Uncertainty in the Reservoir Model
Bharat S. Jhaveri	AK	BPX Alaska	Viscous Oil EOR by Viscosity Reducing Immiscible (VRI) WAG Process
Carlos Alberto Pedrosa	Brazil	Petrobras	Frac-pack in Ultra Deep Water: Lessons Learned in a Hundred of Well Succeed Operations
Charles Svoboda	TX	M-I SWACO	The Critical Path to Success for Openhole Completions - Fluid Design and Execution
Colin J. Mason	UK	BP	Wellbore Quality Characterization for Drilling and Casing Running in Challenging Wells

Darrell J. Wood	UK	BP Exploration	Water Injector Completion Design and Performance in Sand Prone Formations
Daryl Kellingray	UK	BP	Cementing - Planning for Success for the Life of Well
David J. Mack	TX	Marathon Oil Company	A Cementing Paradigm Shift and Design Innovation Saves Time and Money
Don M. Hannegan	AR	Weatherford International Ltd.	Managed Pressure Drilling Technology: Applications, Variations and Case Histories
Iraj Ershaghi	CA	University of Southern California	Managing Smart Oilfield Assets and The Training Needs for Collaborative Decision Making
James Heathman	TX	Halliburton	What Defines Critical-Application Cementing, and Do We Really Know How to Do It?
Johan Eck-Olsen	Norway	Statoil ASA	Implementing Under Balanced Operations (UBO): Challenges, Solutions and Operational Experience
K. E. Abou-Sayed	TX	BP America	How Deep Can You Go and What Challenges Lie Ahead?
Luis C. B. Bianco	Brazil	Petroleo Brasileiro S.A. – Petrobras	Challenges on Sand Control and Completions for Productivity in Ultra-Deep Waters
M. Rashid Khan	Saudi Arabia	Saudi Aramco	Crude Quality & Value Enhancement: An Opportunity for Innovation
Marina Voskanian	CA	California State Lands Commission	Challenges and opportunities for Operating in Environmentally Sensitive Basins Learning from the California Experience
Mark A. Proett	TX	Halliburton Energy Services	Formation Testing in the Dynamic Drilling Environment
Michael J. King	TX	BP Americas, Inc.	Upgridding and Upscaling: Current Trends and Future Directions
Michael L. Litvak	TX	BP	Innovative Integrated Modelling Technology
Mridul Kumar	TX	Chevron Energy Technology Co.	Heavy Oil Recovery – Recent Developments and Challenges
P. V. (Suri) Suryanarayana	TX	Blade Energy Partners	Is Underbalanced Drilling the Right Answer for Your Reservoir?
Phillip D. Pattillo	TX	BP America	Recent Advances in Complex Well Design
Roar Larsen	Norway	SINTEF Petroleum Research	Cold Flow: A Method to End to Pipeline Blockages?
Shah Kabir	TX	Chevron Energy Technology Company	Engineer Your Gas/Condensate Systems, Reservoir to Sales Meter
Theo H Fleisch	TX	BP	The End of Stranded Gas: The Emergence of the Gas to Products (GTP) Option
Tommy M. Warren	OK	Tesco	Drilling with Casing - What it Can and Can't Do for an Asset
Wolfram Kleinitz	Germany	Gaz de France Produktion Exploration Deutschland GmbH	Tail-End Production, a Challenge to Sustainable Operating Strategy
2007-2008			
Adeiwale Dosunmu	Nigeria	University of Port Harcourt	Wellbore Stability - Essentials in Well Planning and Well Optimization
Alberto Di Lullo	Italy	Eni S.p.A. E&P Division	Low-Cost, Non-Invasive, Remote Pipeline and Well Inspection Techniques
Atila Aragao	Brazil	PETROBRAS	New Trends and Challenges on Fluid Design for Well Construction/Optimization in Ultra-Deep Waters
David Ross	TX	BJ Services Company	Wellbore Cementing Challenges Present and Future
Emmanuel Nogueira	Brazil	Petrobras - Petroleo Brasileiro SA	A Journey Through the Evolution of Deepwater Drilling in Campos Basin
Eric Mackay	UK	Heriot-Watt University	Oilfield Scale – A New Integrated Approach to Tackle an Old Foe
Gordon Shahin	TX	Shell International E & P- Technology	The Physics of Steam Injection in Fractured Carbonate Reservoirs: Engineering Development Options that Minimize Risk
Hani Qutob	Dubai	Weatherford International Ltd.	Underbalanced Drilling: Remyby for Formation Damage, Lost Circulation and Other Related Conventional Drilling Problems
Jorge Landa	CA	Chevron	Assessment of Forecast Uncertainty in Mature Reservoirs
Joseph Anders	AK	BP Exploration (Alaska) Inc.	Implementing a Well Integrity Management System
Larry Britt	OK	NSI Technologies, Inc.	Application of Low Viscosity Fluids To Hydraulic Fracturing
Leo Roodhart	Netherlands	Shell international	GameChanger: Enabling Global Innovation in EandP
Mehmet Parlar	TX	Schlumberger Oilfield Services	Current Practices and Challenges in Gravel Packing Open Holes with Reactive Shales
Michael Monea	Canada	Petroleum Technology Research Centre	CO2 Enhanced Oil Recovery and Storage, the Weyburn Story-Industrial and Governmental Perspectives
Mohan Kelkar	OK	University of Tulsa	Integrated Reservoir Modeling – Challenges and Solutions
Nazmul Gazi	Kuwait	Halliburton Energy Services	New and Emerging Water and Gas Shut-off Techniques in Vertical and Horizontal Open-holes: Challenges and Opportunities
Neil Dunlop	UK	Energy Scitech Ltd	Predicting Field Performance - Thriving on Uncertainty
Oliver Mullins	TX	Schlumberger	Downhole Fluid Analysis, The Key to Unraveling the Complexities of Reservoirs and Their Contained Fluids
Phiroze Patel	CA	Aera Energy LLC	Innovation in the Oil Field -- YOU can do it!
Reem Freij-Ayoub	Australia	CSIRO Petroleum	Wellbore Stability Issues in Shales or Hydrate Bearing Sediments
Robert Hawkes	Canada	BJ Services Company Canada	Pre-frac Reservoir Characterization from Perforation Inflow Diagnostic (PID) Testing. "Measure Twice-Frac Once"
Ronald Harrell	TX	Ryder Scott Company	"Petroleum Reserves Estimates – Where We Have Been, Where We Are and Where We Appear to be Headed."
Sameh Macary	Australia	IPR Group of Companies	Bridging over Uncertainty: Past Performance into Forecasting
Shahab Mohaghegh	WV	West Virginia University	Smart Completions, Smart Wells and Now Smart Fields-Challenges Our Industry Faces and How to Overcome Them
Sunil Kokal	Saudi Arabia	Saudi Aramco	Crude Oil Emulsions: Everything You Wanted to Know But Were Afraid to Ask
Tarald Svanes	Norway	Statoil	Integrated Uncertainty and Decision Analysis of Petroleum Projects: Work-flows and Tools
Vello Kuuskraa	VA	Advanced Resources International	Maximizing Oil Recovery Efficiency and Sequestration of CO ₂ with "Next Generation" CO ₂ -EOR
William K. Ott	TX	Well Completion Technology	Selection and Design Criteria for Sand Control Screens
2008-2009			

Ahmed Mousa Al-Hamad	Saudi Arabia	Saudi Aramco	Impact of Cutoffs in Tight Gas Reservoir Simulation
Anthony (Tony) C. Harrison	Kuwait	Santos Ltd	Reserves Management & Auditability-Critical Requirements in Today's Oil & Gas Industry
Bernard M. Piot	France	Schlumberger	Cements and Cementing: An Old Technique with a Future?
Brian C. Gahan	IL	Gas Technology Institute	Perforating With Lasers: Are You Ready for the Power of Light?
David R. Underdown	TX	Chevron Energy Technology Company	When is Classic Sand Control Not Enough? The impact of Formation Fines
David S. Hughes	UK	Senergy Ltd	The Strategic Significance and Practicalities of CO2 EOR and Storage
Fahad A Al-Ajmi	Saudi Arabia	Saudi Aramco	Reservoir Management and the Art of Listening to the Reservoir
Francisco J. Alhanati	Canada	C-FER Technologies	Pitfalls to Avoid in Assessing Artificial Lift Run-Life Performance
George J. Stosur	MD	Consultant	The Growing Demand for Oil and Natural Gas and the Related Global Warming Issues
Harvey Goodman	TX	Chevron	Optimizing Asset Design - Cradle to Grave-by Bridging the Gap Between the Earth Science & Engineering Disciplines Using Mechanical Earth Modeling Technology
Hussein Hoteit	TX	ConocoPhillips Co.	Higher-Order Methods in Reservoir Simulation: Luxury or Necessity?
John A. Hall	TX	Halliburton	Designing The Perfect Drilling Fluid Additive: Can It Be Done?
John A. Veil	Washington, DC	Argonne National Laboratory	Produced Water Management Options - One Size Does Not Fit All
John Morgan	CO	John M. Campbell & Company	LNG – Roaring Ahead – Where Will it End?
Ken R. Brown	Canada	Alberta Research Council	The EOR Kiss of Death – It Was a Technical Success but an Economic Failure!
Luiz Carlos do Carmo Marques	Brazil	Petrobras SA	The Production Management of Unstable Light Crude Oils Showing Asphaltene Deposition Problems
Malcolm S. Knopp	Canada	BJ Services Company Canada	Recommendations for Designing Non-Damaging Acid Stimulation Fluids for Oil & Gas Bearing Reservoirs
Mark W. Dykstra	TX	Hughes Christensen	Improving Drilling Performance by Applying Advanced Dynamics Models
Martin Rylance	Oman	BP Exploration Co. Ltd	Remediating Cusiana & Cupiaqua Fracturing Between a Rock and a Hard Place
Neil Williams	Australia	Oil Search Limited	Mature Fields: Keep Revisiting the Fundamentals
Pavel G. Bedrikovetski	Australia	North Fluminense State University of Rio de Janeiro	Injectivity Impairment and Well & Water Management
Robert H. Hite	NC	Shell International E & P	A Twenty Year Perspective on Use of Pressure Transient Analysis
Ronald P. Sawatzky	Canada	Alberta Research Council	Cold Production: Recovery Mechanisms & Field Performance
Tony Martin	Italy	BJ Services	Appropriate Hydraulic Fracturing Technologies for Mature Oil and Gas Formations
Wael Ellaithy	Egypt	IPR Energy Red Sea, Inc.	The Scarab/Saffron Fields Deep Water Gas Fields Development Installation Aspects and Subsea System
Wayne Narr	CA	Chevron Energy Technology Co.	Guilt and Absolution in Naturally Fractured Reservoir Characterization: the Cause and Devilish Effect of Heterogeneity
Yasin Senturk	Saudi Arabia	Saudi Aramco	Value of Seamlessly Collaborative Integrated Studies
Zaki Bassiouni	CA	Louisiana State University - Retired	Low Cost Methods for Improved Oil and Gas Recovery
2009-2010			
Agostinho Calderon	Brazil	Petrobras S/A	Openhole Gravel Packing: New Trends and What We Are Doing to Overcome the Challenges
Alain Zaitoun	France	Poweltec France	Improved Oil & Gas Recovery by Polymer Technology: EOR, Water Shutoff and Sand Control
Andre Leibsohn Martins	Brazil	Petrobras	Well Construction Hydraulics in Challenging Environments
Andrew Glickman	CA	Chevron	Understanding and Minimizing the Environmental Impacts of Offshore Drilling Discharges
Ben W. Ebenhack	NY	University of Rochester	Preserving and Extending the Energy Advantage
Charlie Hinrichsen	TX	Chevron Energy Technology Company	How to Prevent the Loss of Oil and Gas Production Caused by Scale Deposits
Christopher R. Clarkon	Canada	Talisman Energy	Decades of Coalbed Methane Exploration and Development: What Secrets Remain Hidden in the "Black Box"?
David Bradley Lewis	TX	Blade Energy Partners	Reliability Based Design – The Inevitable Evolution in Complex Wellbore Tubular Design
Emmanuel Garland	France	Total Exploration & Production	Environmental Performance in the Oil and Gas Exploration & Production Industry: Assessment and Challenges
Fred Growcock	TX	M-I SWACO	How to Strengthen and Stabilize the Wellbore during Drilling Operation
George J. Moridis	CA	Lawrence Berkeley National Laboratory	Toward Production From Gas Hydrates: Current Status, Assessment of Resources and Evaluation of Technology and Potential
George Waters	OK	Schlumberger Oilfield Services	Completion of Hydrocarbon Bearing Shale Reservoirs
Jeff Jeter	UK	European Bank for Reconstruction and Development	Environmental Due Diligence for International Finance of Oil and Gas Projects
Jeremy (Jez) Lofts	TX	INTEQ, a division of Baker Hughes	The Concept of Sedimentary Steering Using High Definition Geological Information while Drilling
Joseph Ayoub	TX	Schlumberger	Realizing Full Potential of Hydraulic Fracturing – Damage Mechanisms and Mitigation
Kamel Bennaceur	France	Schlumberger	Carbon Capture and Storage in the Global Energy Perspective
Ken Seng Chan	Malaysia	Kuala Lumpur Technology Center, Schlumberger	Recent Advances in Horizontal Well Water Shut-Off and Production Improvement
Khosrow Biglarbigi	VA	INTEK Inc.	Unlocking Ten Trillion Barrels of Global Oil Shale Resources The State of the Industry
Lars Høier	Norway	StatOilHydro	Miscibility Variations in Compositionally Grading Reservoirs – Consequences for North Sea Fields
Marina Voskanian	CA	California State Land Commission	Incentives to Revitalize Mature Fields in an Environmentally Safe Manner – California Case Studies of Government/Industry Collaborations
Michael Byrne	UK	Senergy, Ltd	Formation Damage – Any Time, Any Place, Any Where.....
Michael Godec	VA	Advanced Resources International, Incorporated	Environmental Performance of the Exploration and Production Industry: Past, Present and Future

Michael J. Sullivan	Canada	Chevron International E&P / TengizChevrOil	PLT-Calibrated Permeability: A Breakthrough in Carbonate Reservoir Characterization
Mike Eberhard	CO	Halliburton Energy Services	Multiple Pay Tight Gas Sands Can the Lessons Learned in the Rockies Help You?
Mike Gunningham	Russia	Sakhalin Energy Investment Company	Lunskoye Big Bore Gas Wells - Maximising Gas, Minimising Sand
Mike Vincent	CO	Insight Consulting	Examining Our Assumptions – Have Oversimplifications Jeopardized Our Ability To Design Optimal Fracture Treatments?
Mohamed Hashem	Oman	Shell	A Decade of Formation Testing Do's and Don'ts and Tricks of the Trade
Otto L. Alcantara Santos	Brazil	Petrobras	Ways To Successfully Reduce the Well Blowouts
Paul Branagan	NV	Branagan and Associates	An Accurate Physical Model: Essential for the Economic Development of Complex Reservoirs
Raymond Tibbles	Malaysia	Schlumberger	Fracturing for Sand Control: How Hydraulic Fracturing Has Changed Sand Control
Roland Horne	CA	Stanford University	Listening to the Reservoir – Interpreting Data from Permanent Downhole Gauges
Saeed M. Al-Mubarak	Saudi Arabia	Saudi Aramco	Real-time Reservoir Management from Data Acquisition through Implementation: Closed-Loop Approach
Sau-Wai Wong	TX	Shell Exploration and Production	Geomechanics - A Missing Link in Reservoir Management?
Sidhartha Sur	India	Oil and Natural Gas Corporation Limited (ONGC), India	In Situ Combustion: As Good as It Gets
Steven M Tipton	OK	The University of Tulsa	Why Coiled Tubing Fails and How to Avoid Failures in Your Well
Stuart A. Cox	TX	Marathon Oil Company	Effects of Complex Reservoir Geometries and Completion Practices on Productin Analysis in Tight Gas Reservoirs
Ted Frankiewicz	CA	SPEC Services, Inc.	Diagnosing and Resolving Chemical and Mechanical Problems in Produced Water Treating Systems
Xuri Huang	TX	SunRise PetroSolutions Tech, Inc.	Close-the-loop Between Geophysics and Reservoir Engineering
Zara Khatib	Dubai	Shell Exploration and Production International	Produced Water Management: A Legacy or an Opportunity for Sustainable Field Development
Andrew L. Smith	Dubai	Shell Exploration and Production International	Produced Water Management: A Legacy or an Opportunity for Sustainable Field Development
2010-2011			
Andrew L. Smith	UK	Risk HSE Consultant	Naturally Occurring Radioactive Material - NORM
Ashok B Chakraborty	India	Oil & Natural Gas Corp Ltd	Carbon Management Strategy – Sustainable Development and Climate Change Mitigation
Atul Arya	US	Consultant	Will Demand for Oil Peak before a Supply Break?
Audrey Mascarenhas	Canada	Questor Technology Inc. (QTI)	Embracing Climate Change! "Sustainability; it's not as difficult as you might think"
Birol Dindoruk	TX	Shell Intl E&P Inc	Reservoir Fluid Properties and Phase Equilibria: "PVT"
Bret Beckner	TX	ExxonMobil	Next Generation Reservoir Simulation – New Capabilities for New Challenges
Colin McPhee	UK	Senergy (GB) Limited	Core Analysis - The Good, The Bad and The Ugly
David Handwerker	UT	TerraTek, a Schlumberger Company	Drilling at the Bottom of the World: Adventures on a Frozen Continent
David Hin-Sum Law	Canada	Schlumberger	A Balance between Improving Heavy Oil Recovery Performance and Reducing Environmental Impacts
Dean Slocum	MA	Acorn International, LLC	Next Generation Stakeholder Engagement: Balancing International Best Practices with In-Country Leadership
Doug Peacock	Singapore	Gaffney, Cline & Associates	Let's Model It! 3D Geoscience Modelling – Implications for Reserves Estimation and Field Development Planning
Dwyann Dalrymple	OK	Nalco Company	Produced Water Management - "Waste to Value"
Ernie Brown	Dubai	Schlumberger	Successfully Stimulating Complex Carbonate Reservoirs
Geir Hareland	Canada	University of Calgary	Drilling Optimization Simulation Reduces Drilling Cost
Hani Elshahawi	TX	Shell	Real-Time Monitoring and Control – A Key Enabler in Challenging Formation Testing Applications
Harold D. Brannon	TX	BJ Services Co USA	Hydraulic Fracturing Material Selection: Application Trends & Considerations
Hisham Saadawi	Abu Dhabi	Abu Dhabi Co. Onshore Oil Opn.	Multiphase Pumping: Should This Be Your First Choice?
Hong (Max) Wang	TX	Halliburton	Preventive Wellbore Strengthening for Drilling Effectively without Mud Losses
James E. Myers	TX	Chevron Corp	An Introduction to Water Reuse in the petroleum industry
Jennifer L. Miskimins	CO	Colorado School of Mines	Adopting a Different Viewpoint - How Unconventional Reservoirs Have Changed Our Perspectives on Hydraulic Fracturing
Jerald (Jerry) Dethlefs	TX	ConocoPhillips Co	Near Surface External Casing Corrosion; Monitoring, Mechanism and Mitigation
Jim Crompton	TX	Global Upstream IT / Chevron Corp	Putting the Focus on Data
Jose Carlos (JC) Cunha	TX	Petrobras America Inc.	Economic and Risk Analysis Applied to Petroleum Engineering – Recent Developments and Application Examples
Kenneth G. Brown	PA	Range Resources	Intelligent Well Technology in Underground Gas Storage
Lance Portman	Canada	BJ Services Canada Company	High End uses for Coiled Tubing
Murray Gray	Canada	University of Alberta	From Black to Gold: Nanotechnology in Upgrading of Heavy Oil
Nathan Waidman	TX	Data Retrieval Corporation	Reservoir Testing From Surface — A Viable Alternative?
Paul L Bondor	LA	BonTech	EOR – The Time is Now: Its Contribution to World Oil Supply
Probjot Singh	OK	ConocoPhillips Co	Managing Paraffins for Flow Assurance
Randy Tolman	TX	ExxonMobil	Novel Multi-Zone Stimulation Technology
Robert Lee Dillenbeck	TX	Chevron Energy Technology Company	When Formation Isolation Challenges Require More Than Yesterday's Rules of Thumb - Designing and Testing Annular Sealants to New Measures and Standards

Roberto Suarez-Rivera	UT	TerraTek, A Schlumberger Company	The Potential of Unconventional Shale Gas Resources: Principal Drivers of Successful Production
Roland Chemali	TX	Halliburton Sperry Drilling Serv	Advanced Geosteering Methods for Optimal Exploitation of Hydrocarbon Reserves
Steve Begg	Australia	University of Adelaide	Eliciting Expert Opinions and Uncertainty Assessments for Decision-Making: An Interactive Lecture
Tim O'Sullivan	India	Cairn India	The Value of Integrating Core and Log data in Very, Low Water Saturation Sandstones
Tim Whittle	UK	BG Group plc	The Determination Of Minimum Tested Volume And Future Well Production From The Deconvolution of Well Test Pressure Transients
Tony R. Pham	Saudi Arabia	Saudi Aramco	Flow Mechanics , Recovery Mechanism and Ultimate Recovery
Younes Jalali	China	Schlumberger BGC	Engineering the Reservoir One Well at a Time! The Shifting Paradigm of "Advanced Wells"
Zbigniew Richard (Rick) Lemanczyk	Malaysia	Senergy International	Beyond 2010: Challenges & Solutions for Gas lift Optimisation
2011-12			
Adewale Dosunmu	Nigeria	University of Port Harcourt	Wellbore Diagnostics - Reliable and Efficient Well Delivery Through Optimal Data Management
Alan Clarke	TX	NOV	Advanced Drilling Solutions
Artur Stankiewicz	France	Shell Upstream Intl	Prediction of Oil Asphaltene Behavior based on Fluid Characterization - Integration of Geochemistry and Engineering
C. Michael Ming	TX	Gas Technology Institute	Let's Don't Write Off Traditional Energy - How Unconventional Resources & Innovation Can Create a New Energy Future
Dennis Dria	TX	Baker Hughes	E&P Applications of Fiber-Optic Technologies
Ding (Ms) Zhu	TX	Texas A&M U	Understanding the Roles of Inflow-Control Devices in Optimizing Horizontal Well Performance
Erdal Ozkan	CO	Texas A&M U	Understanding Flow in Shale and Modeling Fractured Horizontal Well Performance in Shale Reservoirs
Francisco H. Ferreira	Brazil	Petrobras	Drilling and Completion Activities Related Rock Mechanics
Fred Florence	TX	NOV	Drilling Automation: New Prospects & Prospectors?
Hani Qutob	Dubai	Weatherford Intl	Managed Pressure Drilling - Drill the Un-Drillable
Hazim Abass	Saudi Arabia	Saudi Aramco	Use and Misuse of Applied Rock Mechanics in Petroleum Engineering
Jennifer Julian	AK	BP Exploration (Alaska), Inc.	Twenty Years of Wellwork: Interventions and Innovations at Prudhoe Bay Alaska
Jerry L. Jensen	Canada	U of Texas @ Austin	Field-Based Connectivity Predictions without Simulation
Marco R. Thiele	CA	Stanford U	Streamlines in Modern Reservoir Engineering
Mehmet Parlar	TX	Schlumberger	State of the Art in Openhole Sand Control Completions: Advancements & Gaps
Mengjiao Yu	OK	NOV	Modeling and Characterizing the Interactions between Drilling Fluids and Pore Fluids in Shale Formations
Myron Kuhlman	TX	Business Fundamentals Group	Applying HPAI Techniques to Recover Deep, Heavy Oil with In-Situ Combustion
Nasser Al-Maskery	Oman	Schlumberger	Addressing Occupational Health (OH) Issues to Overcome Human and Capital Loss
Paul Francis	Netherlands	At Balance	Automated Managed Pressure Drilling - A Present & Future Game Changer
Rahim Masoudi	Malaysia	Petronas	How to Get the Most Out of Your Oil Rim Reservoirs?
Ricardo Aboud	Spain	BJ Services	Deepwater Cementing: Past, Current and Future Challenges
Richard Hodge	OK	ConocoPhillips	Sources of Productivity Impairment in Openhole Completions
Samuel Osisanya	OK	Apache Corp	Practical Approach to Solving Wellbore Instability Problems
Segun Jebutu	TX	Baker Hughes	Advanced Characterisation of a Deep Water Reservoir through Lwd Magnetic Resonance and Density Imaging
Shyamal Bhattacharya	India	ONGC	Rejuvenation of Mature Fields
Stephen Kuo	TX	BP Exploration, Inc.	Linking Risk and Uncertainties to Field Development Planning in Challenging Environment
Thomas Baugh	OK	ConocoPhillips	Naphthenates in the Oilfield
Waqi Alam	MD	Tetrahedron	Cost Effective Environmental Solutions for the Petroleum Industry
Yan Pan (Ms)	CA	Chevron	Why Well Testing Is More Valuable To You Today
2012-13			
Bala Gadiyar	US	Schlumberger	Advancement in Sand Control Fluid Technology
Doug Lehr	US	Baker Hughes	Best Practices for Multizone Mechanical Isolation of Stimulation Treatments
Frank Syfan	US	U.S. Silica Company	Choosing the Correct Proppant: The Importance and Significance of Fracture Conductivity
Fraser Lawson	Ghana	Tullow Ghana Limited	Tullow Ghana -- Deepwater Extended Reach Drilling Experience
Jason Pitcher	US	Halliburton Energy Services Group	Increasing Production with better well placement in unconventional shale reservoirs
Luiz Alberto S Rocha	Brazil	Itasca Houston, Inc.	A Methodology to Design Exploratory Wells
Marisela Sanchez-Nagel	US	Itasca Houston, Inc.	Stimulation Optimization of Unconventional Resources Utilizing Numerical Models
Mark Pearson	US	Liberty Resources LLC	Hydraulic Fracturing of Horizontal Wells - Realizing the Paradigm Shift that has been 30 years in Development
Stephen Vickers	UK	Baker Hughes Drilling Fluids	What do we have to do to a Drilling Fluid to Maximise Well Productivity?
Subhash Shah	US	University of Oklahoma	Wonderful World of Fluids in Coiled Tubing
Marina Voskanian	US	CA State Lands Commission	Sustaining Productivity and Heat Mining at The Geysers Geothermal Field Using Reclaimed Wastewater
Patrick Hudson	Netherlands	Hudson Global Consulting	Developing an Advanced Safety Culture – Non-Compliance and the Just and Fair Culture
Charles Fox	US	Kinder Morgan CO2 Co. LP	Carbon Capture and Storage SWOT Analysis - Will We Implement the CCS Solution?
Patrick Leach	US	Decision Strategies	Risk Tolerance and Risk Neutrality (You Can Live with More Risk than You Think)
Phil Rae	Singapore	InTuition Energy Associates Ltd	Putting the Industry in Perspective

Simon Stromberg	UK	Senergy Ltd	The Impact of Data Reliability on the Decision Making Process Using Petrophysical Examples
Mike Choi	US	ConocoPhillips	LNG Basics for Petroleum Engineers
Brian Schwanitz	US	Welltec, Inc.	Improved Recovery and Reduced Costs with Intelligent Interventions --Make your Wells intervention "Friendly"--
Iberê Nascentes Alves	Brazil	Petrobras	How Smart is the Intelligent Technology for Simulators and Field Production Management?
Robert Sutton	US	Marathon Oil Co.	Improving Well Performance: A New Look at Critical Flow Velocity in Complex Completions
Bruce Marion	US	Schlumberger	Crosswell Seismic: Imaging and Monitoring of the Reservoir
Danielle Morel	France	Total S.A.	Dalia/Camelia Angola: 1st World Deep Offshore Polymer Flood Implementation
Hamed Soroush	Dubai	Weatherford	Non-Conventional Geo-Mechanics for Unconventional Resources
Mehran Pooladi-Darvish	Canada	Fekete Associates Inc.	Geological Storage of CO2 - Reservoir Engineering Considerations
Nnaemeka Ezekwe	US	BP America	Advances in Reservoir Management Technologies
Olivier Houze	France	KAPPA	New Tools and Workflows to Process Dynamic Data in "Intelligent" Fields
Pandar Kumar (PK) Pande	US	Anadarko	SHALE RESOURCES ASSESSMENT -A Full Life Cycle Integrated Approach
Tor Austad	Norway	University of Stavanger	"Smart Water" Flooding in Carbonates and Sandstones: A New Chemical Understanding of the EOR-Potential
2013-14			
Alfred William Eustes III	US	Colorado School of Mines	Extraterrestrial Drilling: How On Earth Can Martian Drilling Help Us?
Anatoly Zolotukhin	Russia	Gubkin Russian State University of Oil and Gas	Arctic Petroleum Resources: Basis for Petroleum Activities in the 21st Century
Andrei Popa	US	Chevron	Understanding the Potential of Case-Based Reasoning in the Oil Industry
Annamaria Petrone	Italy	eni e&p	A Step Change in Traditional Risk Assessment Techniques for Process Safety and Asset Integrity Management
Brad Berg	The Woodlands TX	Anadarko Petroleum Corporation	Characterizing Shale Plays – The Importance of Recognizing What You Don't Know
Charles Curlee	US	Consultant, retired from Marathon Oil Company	Sustainability in the Oil & Gas Industry: Reporting Responsible Performance
Chidi Amudo	Houston TX	Chevron	Design of Experiment as a Vehicle for Reservoir Studies – Lessons and Best Practices
Daniel J. Daulton	Tomball TX	Baker Hughes	Hydraulic Fracturing Myths, Reality and Environmental Stewardship Through Better Chemistry
Faisal AlThawad	Saudi Arabia	Saudi Aramco	Fracture Network; Reservoir's Friend or Foe?
Gary D. Couples	UK	Heriot-Watt University	Geomechanics and Fractured Reservoirs: Comforting, Confusing, or Scary?
Hani Al-Khalifa	Saudi Arabia	Saudi Aramco	Produced Water Re-Injection: Flexibility vs. Efficiency
Jennifer L. Miskimins	Colorado	Barree & Associates	Unconventional Frac Jobs for Unconventional Reservoirs-What Should You Be Concerned About?
John G. Kaldi	Australia	University of Adelaide	Carbon Capture and Storage: What are the Big Issues and Opportunities for the Petroleum Industry?
John Veil	US	Veil Environmental, LLC	Shale Gas Water Management – Experiences from North America
Larry Eoff	Houston TX	Halliburton Energy Services	Selective Water-Reduction Systems: Where Have We Been and Where Are We Going?
L. F. Neumann	Brazil	Petrobras	Can We Trust in Acid Fracturing in Deep Hard Carbonate Reservoirs?
Mark S. Brinsden	UK	Shell	Perforating for Inflow Performance in Natural Completions
Martin Rylance	Houston TX	BP	Unconventional Completions Paradigm Shift
Michael O'Keefe	UK	Schlumberger	Fluid Profiling - A Modern Technique for Reservoir Characterization
Mona Trick	Canada	SPT Group Canada Ltd.	Slugging in Pipelines: What You NEED to Know
Robello Samuel	Houston TX	Halliburton	Technological Advancements to Meet Drilling Challenges in High Angle and Horizontal Wells
Shameen Siddiqui	Houston TX	C&P Digital Solutions	Understanding Reservoir Rocks through Computerized Tomography (CT) Imaging
Shawn Maxwell	Canada	Schlumberger	What Have We Learned About Fracturing Shales After 12 Years Of Microseismic Mapping?
Tayfun Babadagli	Canada	University of Alberta	Development of Mature Oil Fields: Enhanced Oil Recovery Option
Trent Kaiser	Canada	Noetic Engineering	Well Deformation in Unconventional Resources
Usman Ahmed	Hos	Baker Hughes	Optimized Shale Resource development: Proper placement of wells and hydraulic fracture stages
W. Ian Hamilton	UK	ERM Limited	Managing human and organisational risk for process safety management
Xiuli Wang	Houston TX	XGas	Monetizing Natural Gas by Optimizing Transport
2014-15			
Arild Saasen	Norway	Det norske oljeselskap ASA	Drilling Fluid Influenced Magnetic Shielding of Directional Medal Tools: Causes and Consequences
BR Reddy	TX	Halliburton	Oil Field Chemicals – Juggling HSE, "Green Chemistry", Corporate Culture and Environmental Regulations
Brian Gahan	US	Laser Rock Technologies LLC	Perforating With Lasers: Are you Ready for the Power of Light?
Brian Toelle	US	Schlumberger	Shale Sweet Spot Detection with Surface Seismic
Curtis Blount	TX	ConocoPhillips	Lessons Learned in Technology Development.....and Perforating 'Smart' Wells
D.V. Satya Gupta	TX	Baker Hughes	"Fracturing Fluids: How to Frac with Less or No Water"

David Anderson	Canada	IHS	Unconventional Reservoirs Require Unconventional Analysis Techniques
David Hughes	UK	Senergy	Offshore CO2 EOR as Part of a National CCS Program: Opportunities and Challenges
David Underdown	TX	Chevron Energy Technology Company	A Holistic Approach to Understanding the Impact and Cause of Fines Production
David Waldo	Singapore	Gaffney, Cline, and Associates	Geologic Factors Associated with Successful Shale Gas Plays
Gino Di Lullo	Brazil	Superior Energy	Acid Stimulation Challenges and Solutions in Deeper Limestone Reservoirs
Herman Lemmens	Netherlands	FEI	Pore Scale Imaging in Black Shale: "what does the organic matter look like, and does it matter?"
I. Yucel Akkutlu	College StationTX	Texas A&M University	Multi-scale Discussions on Gas Storage and Transport in Organic-rich Shale
Jalal Abedi	Canada	University of Calgary	Next-Generation of Energy Efficient, Low Water Usage Heavy Oil Recovery Methods
James Crafton	US	Performance Sciences, Inc.	Shale Well Performance Metrics
James Hemingway	TX	Schlumberger	Comparing Formation Evaluation Measurements Made Through Casing with Openhole Logging Measurements
Jennifer Market	TX	Senergy	"Diamonds in the Noise" – Treasures Lurking in Acoustic Data
John Morgan	US	John M. Campbell & Company	LNG – A Time of Change
Jon Olson	Austin TX	The University of Texas at Austin	Hydraulic Fracture Complexity: Insights from Geology, Modeling and Physical Experiments
Joseph Frantz, Jr	US	Range Resources Corporation	Shale Plays: How Technology, Governments, Regulators, Academia, and the Public Have Changed the World's Energy Supply and Demand Equation
Julio Vasquez	US	Halliburton	Holistic Diagnostic Approach: The Key to Successful Conformance Engineering
Ken Arnold	US	WorleyParsons	Assuring an Adequate Safety Culture in Production Operations
Klaus Potsch	Austria	formerly OMV E&P	Understanding and Checking the Validity of PVT- reports
Michael Byrne	UK	Senergy	Formation Damage Matter - Sometimes
Michael Zuber	Malaysia	Schlumberger	Tight Coalbed Methane A Giant Worldwide Resource: How do we Produce It? (Challenges and Solutions)
Mohsen Achour	US	ConocoPhillips	The Science and Engineering of Internal Corrosion Control in the Upstream Petroleum Industry ... mainly about managing water ...
Muhammad Muqem	Saudia Arabia	Saudi Aramco	Managed Pressure Drilling – Experiences and Way Forward
Nestor Eduardo Ruiz	Argentina	Gyrodatta	Wellbore Positioning, Quality Control, Gross Errors and Error Models
Robert Hite	US	Blue Ridge PTA, Inc.	A Thirty Year Perspective on Use of Dynamic Well Test Analysis
Siegfried Muessig	Austria	RAG Roholaufsuchungs - AG	Moving the Frontiers in Artificial Lift Technology in Mature Field Operations
Terry Matthias	UK	National Oilwell Varco	Diamond - A Driller's Best Friend
2015-16			
Andrew Martin	UK	Schlumberger	Modern Perforating Techniques: Key to Unlocking Reservoir Potential
Anil Ambastha	NG	Chevron Nigeria Limited	Uncertainty Assessment Using Reservoir Simulation Models - Practical Guidelines
Brun Hilbert	US	Exponent Failure Analysis Associates, Inc.	Well Design and Integrity: Importance, Risk and Scientific Certainty
Daniel Tormey	US	ENVIRON International Corporation	First-Ever Comprehensive Environmental Characterization of Hydraulic Fracturing for Shale Oil and Gas Production
David Spain	OM	BP	Beyond Volumetrics: Unconventional Petrophysics for Efficient Resource Appraisal
Don Purvis	US	Marathon Oil Company	Cement Testing: Are We Looking at the Right Things the Wrong Way?
Duane McVay	US	Texas A&M University	The Value of Assessing Uncertainty (What You Don't Know Can Hurt You)
Dyan Gibbens	US	Trumbull Unmanned	How to Save Time, Money, and Reduce Personnel Exposure Using Unmanned Aircraft Systems
Eve Sprunt	US	None	Managing Dual Careers - Work-Life Integration in a 24/7 World
Hisham Saadawi	AE	Ringstone Petroleum Consultants	Is the Oil Industry Paying Enough Attention to Process Safety?
Jason Pitcher	US	Cameron	Increasing Production with Better Well Placement in Unconventional Shale Reservoirs - Challenges and Solutions
Jenn-Tai Liang	US	Texas A&M University	Think Outside of The Box - Nano Drug Delivery Technologies for Oil Recovery Applications
John Turley	US	Retired--Marathon Oil	Assessing and Applying Petroleum Engineering Data From the 2010 Macondo Blowout
Maricel Marquez	US	Chevron	Completion Scorecard: The Importance of Scoring High
Mark Knackstedt	AU	Lithicon	From 3D Pore Scale Imaging to Reservoir Inputs: Next Generation Reservoir Characterization and Description
Mary Van Domelen	US	Continental Resources	Bridging the Gap Between Drilling and Completions: Challenges and Solutions in Horizontal Wells
Michael Choi	US	Retired ConocoPhillips (3/1/2015)	LNG Basics for Petroleum Engineers
Murtaza Ziauddin	US	Schlumberger	Carbonate Matrix Stimulation: A Poorly Understood and Often Under-Optimized Technique
Nicola Bona	IT	ENI	Innovative Laboratory Tools and Methodologies for Quicker and More Accurate Reserves Assessment
P. K. Pande	US	Anadarko Peroleum Corporation	Shale Resource Assessment and Development — Full Life Cycle Integrated Approach
Peng Ray	US	Chevron	Is there a Holistic Approach to Sand Production and Sand Management?
Pete Naylor	UK	BG Group	Making Better Appraisal and Development decisions: Using Decision Risk Analysis & Value of Information
Rajan Chokshi	US	Weatherford	Artificial Lift Applications in Unconventional and Tight Reservoirs
Randal LaFollette	US	Baker Hughes	Lessons Learned From Data Mining in Unconventional Reservoirs
Robert (Trey) Lowe	US	Devon Energy	Fiber Optic Sensing Improves Unconventional Reservoir Development
Robert Shelley	US	Stratagen	Optimization of Multi-Fractured Horizontal Completions: A New Industry Challenge
Robert Sutton	US	Retired--Marathon Oil	Understanding Liquid Loading Will Improve Well Performance
Rodolfo Camacho-Velazquez	MX	Pemex Exploration & Production	Advances and Challenges in Dynamic Characterization of Naturally Fractured Reservoirs
Sameeh Batarseh	SA	Saudi Aramco	Laser Technology in Petroleum Engineering- It is Time to Bring Lab Success Downhole

W. Scott Meddaugh	US	Midwestern State University	Optimism in Reservoir Production Forecasting - Impact of Geology, Heterogeneity, Geostatistics, Reservoir Modeling, and Uncertainty
Warren Hubler	US	Helmerich & Payne International Drilling Co.	Making Safety Personal in the Oil & Gas Industry
Xiao-Hui Wu	US	ExxonMobil Upstream Research Company	How to Predict Reservoir Performance with Subsurface Uncertainty at Multiple Scales?