

Name	Type	Date	Start Time	End Time	Session No	Room	Primary Contact	Email	# of Items
CS-01-01: Structural Integrity of Pressure Components	Technical Session	Monday	2:15 PM	4:00 PM	1.3D	Marquis 6	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-01-02: Structural Integrity of Pressure Components	Technical Session	Monday	4:15 PM	6:00 PM	1.4D	Marquis 6	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-03-01: The David Jones Memorial Session on Environmental Fatigue Issues (Joint with M&F)	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1A	Marquis 1	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-03-02: The David Jones Memorial Session on Environmental Fatigue Issues (Joint with M&F)	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2A	Marquis 1	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-07-01: Recent Developments in ASME Codes and Standards - 1	Technical Session	Monday	8:15 AM	10:00 AM	1.1H	Murcia	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-07-02: Recent Developments in ASME Codes and Standards - 2	Technical Session	Monday	2:15 PM	4:00 PM	1.3H	Murcia	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-07-03: Recent Developments in ASME Codes and Standards - 3	Technical Session	Monday	4:15 PM	6:00 PM	1.4H	Murcia	Udyawar, Anees	udyawaa@westinghouse.com	5
CS-07-04: Panel Session--Case Studies and Future Needs in ASME Post Construction Standards	Panel Session	Tuesday	2:15 PM	4:00 PM	2.3K	Catalunia AB	Rodery, Clay	roderyo@asme-member.org	0
CS-08-01: Hydrogen Effects on Material Behavior for Structural Integrity Assessment (Joint with MF-02)	Technical Session	Monday	4:15 PM	6:00 PM	1.4B	Marquis 2	Xu, Steven	Steven.XU@kinectrics.com	5
CS-11-01: Recent Developments in Chinese Codes and Standards - 1	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1F	Marquis 8	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-11-02: Recent Developments in Chinese Codes and Standards - 2	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2F	Marquis 8	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-11-03: Recent Developments in Chinese Codes and Standards - 3	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3F	Marquis 8	Udyawar, Anees	udyawaa@westinghouse.com	3
CS-13-01: High Temperature Codes and Standards	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1J	Leon	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-13-02: High Temperature Codes and Standards	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2J	Leon	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-14-01: Repair, Replacement and Mitigation for Fitness-for-Service Rules	Technical Session	Monday	8:15 AM	10:00 AM	1.1I	Castilla AB	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-15-01: Probabilistic and Risk-Informed Methods for Structural Integrity Assessment - 1 (Joint with MF-14)	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3H	Murcia	Xu, Steven	Steven.XU@kinectrics.com	4
CS-15-02: Probabilistic and Risk-Informed Methods for Structural Integrity Assessment - 2 (Joint with MF-14)	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4H	Murcia	Xu, Steven	Steven.XU@kinectrics.com	4
CS-18-01: Developments in HDPE and Non-Metallic Pipe Codes and Standards	Technical Session	Thursday	10:15 AM	12:00 PM	4.2J	Leon	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-21-01: Fatigue Monitoring and Related Assessment Method	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4F	Marquis 8	Udyawar, Anees	udyawaa@westinghouse.com	5
CS-22-01: Fracture Toughness and Other Small Specimen Mechanical Properties (Joint with MF-11)	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3D	Marquis 6	Kirk, Mark	kirk@peaconsulting.com	4
CS-24-01: International Session for GEN IV Reactors Design and Construction	Technical Session	Thursday	10:15 AM	12:00 PM	4.2H	Murcia	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-30-01: Fatigue Assessment and Management - A Probabilistic Perspective	Technical Session	Thursday	8:15 AM	10:00 AM	4.1H	Murcia	Udyawar, Anees	udyawaa@westinghouse.com	4
CS-36-01: Master Curve Method and Applications - 1	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3E	Marquis 7	Kirk, Mark	kirk@peaconsulting.com	4
CS-36-02: Master Curve Method and Applications - 2	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4E	Marquis 7	Kirk, Mark	kirk@peaconsulting.com	4
CS-37-01: Improvement of Flaw Characterization Rules for FFS	Technical Session	Thursday	10:15 AM	12:00 PM	4.1E	Marquis 7	Dulieu, Pierre	pierre.dulieu@tractebel.engie.com	4
CS-45-01: Constraint Effects on Codes and Standards	Technical Session	Thursday	8:15 AM	10:00 AM	4.2E	Marquis 7	Hojo, Kiminobu	kiminobu.hojo.dr@nu.mhi.com	4
CT-01-01: The Hans Kockelmann Memorial Symposium on Design and Analysis of Bolted Flange Joints - 1	Technical Session	Monday	8:15 AM	10:00 AM	1.1A	Marquis 1	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	4
CT-01-02: The Hans Kockelmann Memorial Symposium on Design and Analysis of Bolted Flange Joints - 2	Technical Session	Monday	2:15 PM	4:00 PM	1.3A	Marquis 1	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	4
CT-01-03: The Hans Kockelmann Memorial Symposium on Design and Analysis of Bolted Flange Joints - 3	Technical Session	Monday	4:15 PM	6:00 PM	1.4A	Marquis 1	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	4
CT-04-01: Assembly of Bolted Joints - 1	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3A	Marquis 1	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	5
CT-04-02: Assembly of Bolted Joints - 2	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4A	Marquis 1	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	4
CT-04-03: Assembly of Bolted Joints - 3	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1A	Marquis 1	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	4
CT-08-01: New and Emerging Methods of Analysis and Applications - 1	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1J	Leon	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	5
CT-08-02: New and Emerging Methods of Analysis and Applications - 2	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2J	Leon	Nagata, Satoshi	satoshi.nagata@toyo-eng.com	4
DA-01-01: The G.E.O. (Otto) Widera Memorial Symposium on Design and Analysis of Pressure Vessels, Heat Exchangers, and Components - 1	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1B	Marquis 2	Rodery, Clay	roderyo@asme-member.org	4
DA-01-02: The G.E.O. (Otto) Widera Memorial Symposium on Design and Analysis of Pressure Vessels, Heat Exchangers, and Components - 2	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2B	Marquis 2	Barkley, Nathan	nbarkley@becht.com	4
DA-01-03: The G.E.O. (Otto) Widera Memorial Symposium on Design and Analysis of Pressure Vessels, Heat Exchangers, and Components - 3	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3B	Marquis 2	Hassan, Tasnim	thassan@ncsu.edu	4
DA-02-01 Design and Analysis of Piping and Components - 1	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1G	Andalucia	Basavaraju, Chakrapani	chakrapani.basavaraju@nrc.gov	4
DA-02-02 Design and Analysis of Piping and Components - 2	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2G	Andalucia	Li, Bing	bing.li@kinectrics.com	4
DA-02-03 Design and Analysis of Piping and Components - 3	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3G	Andalucia	Basavaraju, Chakrapani	chakrapani.basavaraju@nrc.gov	3
DA-02-04 Design and Analysis of Piping and Components - 4	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4G	Andalucia	Basavaraju, Chakrapani	chakrapani.basavaraju@nrc.gov	3
DA-03-01: Fatigue	Technical Session	Monday	8:15 AM	10:00 AM	1.1G	Andalucia	Wiseman, Phillip	phillip.wiseman@us.liseqa.com	4
DA-04-01: The Arturs Kalnins Memorial Session on Inelastic, Nonlinear, and Limit Load Analysis	Technical Session	Monday	8:15 AM	10:00 AM	1.1D	Marquis 6	Vlaicu, Dan	dan.vlaicu@opg.com	4
DA-08-01: Fitness for Service Evaluations - 1	Technical Session	Monday	2:15 PM	4:00 PM	1.3E	Marquis 7	Subramanian, Kannan	ksubramanian@Structint.com	4
DA-08-02: Fitness for Service Evaluations - 2	Technical Session	Monday	4:15 PM	6:00 PM	1.4E	Marquis 7	van Zyl, Gysbert	gvanzyl@integrities.com	4
DA-09-01: Piping and Equipment Dynamics and Dynamic Response Analysis	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4B	Marquis 2	Wiseman, Phillip	phillip.wiseman@us.liseqa.com	5
DA-10-01: Design and Analysis of Bolted Joints	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2A	Marquis 1	van Zyl, Gysbert	gvanzyl@integrities.com	3
DA-11-01: Computational Fluid Dynamics in Design and Analysis	Technical Session	Thursday	8:15 AM	10:00 AM	4.1J	Leon	Wiseman, Phillip	phillip.wiseman@us.liseqa.com	4
DA-12-01: Fracture	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3A	Marquis 1	Finneran, Shane	shane.finneran@dnv.com	4
DA-14-01: Risk Informed Design Considering Beyond Design Basis Events	Technical Session	Thursday	10:15 AM	12:00 PM	4.2G	Andalucia	Li, Bing	bing.li@kinectrics.com	3
DA-15-01: 6th International Symposium on Coke Drum Life Cycle Management - 1	Technical Session	Thursday	8:15 AM	10:00 AM	4.1B	Marquis 2	Subramanian, Kannan	ksubramanian@Structint.com	3
DA-15-02: 6th International Symposium on Coke Drum Life Cycle Management - 2 [Forum Session: What's next for the industry?]	Forum Session	Thursday	10:15 AM	12:00 PM	4.2B	Marquis 2	Subramanian, Kannan	ksubramanian@Structint.com	0
DA-17-01: Composite Materials and Structures	Technical Session	Thursday	8:15 AM	10:00 AM	4.1I	Castilla AB	Wiseman, Phillip	phillip.wiseman@us.liseqa.com	4
DA-19-01: Special Considerations in the Design and Analysis of Supports, Restraints, and Welded Attachments	Technical Session	Thursday	10:15 AM	12:00 PM	4.2I	Castilla AB	Wiseman, Phillip	phillip.wiseman@us.liseqa.com	4
FSI-01-01: Thermal Hydraulic Phenomena with Vessels, Piping and Components	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1G	Andalucia	Tijsseling, Arris	a.s.tijsseling@tue.nl	4
FSI-01-02: Thermal Hydraulic Phenomena with Vessels, Piping and Components	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2G	Andalucia	Tijsseling, Arris	a.s.tijsseling@tue.nl	4

FSI-02-01: Flow-Induced Vibration	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1B	Marquis 2	Hassan, Marwan	mahassan@uoguelph.ca	4
FSI-02-02: Flow-Induced Vibration	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2B	Marquis 2	Hassan, Marwan	mahassan@uoguelph.ca	4
FSI-02-03: Flow-Induced Vibration	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3B	Marquis 2	Hassan, Marwan	mahassan@uoguelph.ca	4
FSI-03-01: Structures Under Extreme Loading Conditions	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3J	Leon	Gross, David	dgross@domeng.com	4
FSI-04-01: FSI Design for Industry	Technical Session	Monday	8:15 AM	10:00 AM	1.1K	Catalunia AB	Inaba, Kazuaki	inaba.k.ag@m.titech.ac.jp	4
HT-01-01: Design, Analysis and Life Prediction of High-Pressure Vessels and Equipment	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1E	Marquis 7	Sarzynski, Melanie	melanie.sarzynski@gmail.com	4
HT-02-01: Structures Under Extreme Loading Conditions - 1	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3C	Marquis 3	Gross, David	dgross@domeng.com	4
HT-02-02: Structures Under Extreme Loading Conditions - 2	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4C	Marquis 3	Gross, David	dgross@domeng.com	4
HT-04-01: Design and Analysis of High-Pressure Equipment for Industry (Don Fryer Memorial Session)	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1E	Marquis 7	Nyquist, John	jnyquist@aagroup.com	4
HT-07-01: Design and Analysis of High Pressure Hydrogen Equipment - 1	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1C	Marquis 3	Berg, Sean	sberg@bakerrisk.com	4
HT-07-02: Design and Analysis of High Pressure Hydrogen Equipment - 2	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2C	Marquis 3	Berg, Sean	sberg@bakerrisk.com	4
MF-01-01 Application of Fracture Mechanics in Failure Assessment	Technical Session	Monday	8:15 AM	10:00 AM	1.1B	Marquis 2	Doddihal, Preeti	Preeti.Doddihal@kinectrics.com	4
MF-01-02 Application of Fracture Mechanics in Failure Assessment	Technical Session	Monday	10:15 AM	12:00 PM	1.2B	Marquis 2	Doddihal, Preeti	Preeti.Doddihal@kinectrics.com	4
MF-02-01 Materials for Hydrogen Service (Joint with C&S): High Alloy Metals for Gaseous Hydrogen Service	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3C	Marquis 3	Ronevich, Joe	jaronev@sandia.gov	5
MF-02-02 Materials for Hydrogen Service (Joint with C&S): Hydrogen-Assisted Fatigue	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4C	Marquis 3	Ronevich, Joe	jaronev@sandia.gov	4
MF-02-03 Materials for Hydrogen Service (Joint with C&S): Hydrogen Infrastructure	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1C	Marquis 3	Ronevich, Joe	jaronev@sandia.gov	4
MF-02-04 Materials for Hydrogen Service (Joint with C&S): Test Methods for Evaluating Hydrogen Embrittlement	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2C	Marquis 3	Ronevich, Joe	jaronev@sandia.gov	4
MF-02-05: Panel Session--Hydrogen for the Green Economy	Panel Session	Monday	2:15 PM	4:00 PM	1.3F	Marquis 8	Rodery, Clay	roderyc@asme-member.org	0
MF-02-06: Materials for Hydrogen Service (Joint with C&S)	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3C	Marquis 3	Rodery, Clay	roderyc@asme-member.org	2
MF-03-01: Welding Residual Stress and Distortion Simulation and Measurement - 1	Technical Session	Thursday	8:15 AM	10:00 AM	4.1C	Marquis 3	Brust, Frederick	BBrust@emc-sq.com	4
MF-03-02: Welding Residual Stress and Distortion Simulation and Measurement - 2	Technical Session	Thursday	10:15 AM	12:00 PM	4.2C	Marquis 3	Brust, Frederick	BBrust@emc-sq.com	5
MF-04-01 European Programs in Structural Integrity	Technical Session	Monday	8:15 AM	10:00 AM	1.1C	Marquis 3	Nicaik, Tomas	tomas.nicaik@framatome.com	4
MF-04-02 European Programs in Structural Integrity	Technical Session	Monday	2:15 PM	4:00 PM	1.3C	Marquis 3	Marie, Stephane	stephane.marie@framatome.com	4
MF-05-01 Fitness-For-Service and Failure Assessment	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1D	Marquis 6	Cohn, Marvin	marvin.cohn@intertek.com	4
MF-05-02 Fitness-For-Service and Failure Assessment	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2D	Marquis 6	Cohn, Marvin	marvin.cohn@intertek.com	4
MF-06-01 Materials and Technologies for Nuclear Power Plants	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1D	Marquis 6	Ren, Weiliu	renw@ornl.gov	4
MF-06-02 Materials and Technologies for Nuclear Power Plants	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2D	Marquis 6	Ren, Weiliu	renw@ornl.gov	4
MF-10-1: Pipeline Integrity - 1	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3G	Andalucia	Zhu, Xian-Kui	Xiankui.Zhu@srnl.doe.gov	3
MF-10-2: Pipeline Integrity - 2	Technical Session	Thursday	8:15 AM	10:00 AM	4.1G	Andalucia	Zhu, Xian-Kui	Xiankui.Zhu@srnl.doe.gov	3
MF-11-01: Small-Scale and Miniature Mechanical Testing (Joint with CS-22) - 1	Technical Session	Thursday	8:15 AM	10:00 AM	4.1D	Marquis 6	Yamamoto, Masato	masatoy@criepi.denken.or.jp	4
MF-11-02: Small-Scale and Miniature Mechanical Testing (Joint with CS-22) - 2	Technical Session	Thursday	10:15 AM	12:00 PM	4.2D	Marquis 6	Yamamoto, Masato	masatoy@criepi.denken.or.jp	3
MF-12-01 Leak-before-Break	Technical Session	Monday	4:15 PM	6:00 PM	1.4F	Marquis 8	Gill, Peter	peter.gill@jacobs.com	4
MF-16-01 Creep and Creep-Fatigue Interaction	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3D	Marquis 6	Davies, Catrin Mair	catrin.davies@imperial.ac.uk	4
MF-16-02 Creep and Creep-Fatigue Interaction	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4D	Marquis 6	Davies, Catrin Mair	catrin.davies@imperial.ac.uk	4
MF-17-01 Advanced and Additive Manufacturing and Material Technologies (joint with D&A)	Technical Session	Monday	8:15 AM	10:00 AM	1.1F	Marquis 8	Korinko, Paul	Paul.korinko@srnl.doe.gov	4
MF-17-02 Advanced and Additive Manufacturing and Material Technologies (joint with D&A)	Technical Session	Monday	2:15 PM	4:00 PM	1.3G	Andalucia	Korinko, Paul	Paul.korinko@srnl.doe.gov	4
MF-17-03 Advanced and Additive Manufacturing and Material Technologies (joint with D&A)	Technical Session	Monday	4:15 PM	6:00 PM	1.4C	Marquis 3	Korinko, Paul	Paul.korinko@srnl.doe.gov	4
MF-17-04: Advanced and Additive Manufacturing and Material Technologies (joint with D&A) - 4	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1F	Marquis 8	Rodery, Clay	roderyc@asme-member.org	4
MF-20-01 Material Quality and Failure Analysis	Technical Session	Monday	4:15 PM	6:00 PM	1.4G	Andalucia	Gill, Peter	peter.gill@jacobs.com	4
MF-22-01 3D Crack Growth Simulation Using FEA	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2E	Marquis 7	Shim, Do Jun	dshim@epri.com	4
MF-24-01 Materials and Fabrication for Refining	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2E	Marquis 7	Shargay, Cathleen	cathleen.shargay@fluor.com	4
MF-25-01 High Strength Steels for Pressure Vessels and Piping Applications	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3E	Marquis 7	Pillot, Sylvain	sylvain.pillot@arcelormittal.com	4
MF-29-01: Composites for Pressure Vessels	Technical Session	Monday	8:15 AM	10:00 AM	1.1E	Marquis 7	Gill, Peter	peter.gill@jacobs.com	4
NDE-01-01 Emerging Non-Destructive Evaluation and Prognostic Techniques and Applications	Technical Session	Tuesday	10:15 AM	12:00 PM	2.1H	Murcia	Agarwal, Vivek	vivek.agarwal@inl.gov	4
NDE-02-01 NDE Techniques and Applications for Petrochemical and Power Plant Components	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4K	Catalunia AB	Agarwal, Vivek	vivek.agarwal@inl.gov	4
NDE-03-01 Reliability - Modeling and Experimental Analysis	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1I	Castilla AB	Zhang, Min	hitzhangmin@gmail.com	4
NDE-04-01 Predictive Non-Destructive Evaluation and Structural Health Monitoring of Complex Materials and Structures	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2I	Castilla AB	Agarwal, Vivek	vivek.agarwal@inl.gov	4
NDE-04-02 Predictive Non-Destructive Evaluation and Structural Health Monitoring of Complex Materials and Structures	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3I	Castilla AB	Agarwal, Vivek	vivek.agarwal@inl.gov	3
OAC-01-01/05-01: Safety, Reliability, and Risk Management and Pumps and Valves	Technical Session	Monday	2:15 PM	4:00 PM	1.3J	Leon	Reich, alton	AReich.asme@gmail.com	4
OAC-02-01/03-01: Qualification and Testing and Monitoring, Diagnostics and Inspection	Technical Session	Monday	4:15 PM	6:00 PM	1.4J	Leon	Kopriva, Radim	radim.kopriva@ujv.cz	4
OAC-04-01: The Ronald S. Hafner Memorial Symposium on Storage and Transportation of Radioactive and Other Hazardous Materials - 1	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1I	Castilla AB	Weber, Mike	mike.weber@bam.de	4
OAC-04-02: The Ronald S. Hafner Memorial Symposium on Storage and Transportation of Radioactive and Other Hazardous Materials - 2	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2I	Castilla AB	Tamburello, David	david.tamburello@gmail.com	4
OAC-04-03: The Ronald S. Hafner Memorial Symposium on Storage and Transportation of Radioactive and Other Hazardous Materials - 3	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3J	Leon	Han, Zenghu	zhhan@anl.gov	4
OAC-06-01 Continued Safe Operation of Existing Assets	Technical Session	Wednesday	8:15 AM	10:00 AM	3.1H	Murcia	Cheta, Ayman	ayman.cheta@shell.com	3

OAC-06-02 Continued Safe Operation of Existing Assets	Technical Session	Wednesday	10:15 AM	12:00 PM	3.2H	Murcia	Cheta, Ayman	ayman.cheta@shell.com	3
OAC-06-03 Continued Safe Operation of Existing Assets	Technical Session	Wednesday	2:15 PM	4:00 PM	3.3H	Murcia	Cheta, Ayman	ayman.cheta@shell.com	3
OAC-07-01: Plant Life Extension: Aging and Life Management	Technical Session	Tuesday	4:15 PM	6:00 PM	2.4J	Leon	De Haan -de Wilde, F.H.E	dehaan@nrg.eu	4
Opening Ceremony and Plenary Lecture	Plenary Session	Monday	10:15 AM	12:00 PM	1.2	Grand Ballroom	Duncan, Andrew	andrew.duncan@srnl.doe.gov	0
SE-01-01 Earthquake Resistance and Seismic Margin / Structural Dynamics	Technical Session	Monday	8:15 AM	10:00 AM	1.1J	Leon	Minagawa, Keisuke	mina@sit.ac.jp	4
SE-03-01: Damping and Vibration Control / Resilience and Metamaterials / Multi-Hazards and Margins	Technical Session	Monday	2:15 PM	4:00 PM	1.3I	Castilla AB	Minagawa, Keisuke	mina@sit.ac.jp	4
SE-07-01: Seismic Evaluation of Systems, Structures and Components - 1	Technical Session	Monday	4:15 PM	6:00 PM	1.4I	Castilla AB	Minagawa, Keisuke	mina@sit.ac.jp	4
SE-07-02: Seismic Evaluation of Systems, Structures and Components - 2	Technical Session	Tuesday	8:15 AM	10:00 AM	2.1H	Murcia	Minagawa, Keisuke	mina@sit.ac.jp	4
SE-09-01 Advanced Seismic Evaluation and Code - 1	Technical Session	Tuesday	10:15 AM	12:00 PM	2.2F	Marquis 8	Minagawa, Keisuke	mina@sit.ac.jp	4
SE-09-02 Advanced Seismic Evaluation and Code - 2	Technical Session	Tuesday	2:15 PM	4:00 PM	2.3F	Marquis 8	Minagawa, Keisuke	mina@sit.ac.jp	3
TW-01-01: Special Tutorial--What to Expect the First 5-10 Years of Your Career	Special Tutorial	Sunday	2:30 PM	4:15 PM	0.1K	Catalunia AB	Roderic, Clay	roderyc@asme-member.org	0
TW-02-01: Technical Tutorial--Waterhammer: Predicting Pressures and Pipe Forces, and Mitigation Options - Part 1	Technical Tutorial	Monday	2:15 PM	4:00 PM	1.3K	Catalunia AB	Walters, Trey	treywalters@aft.com	0
TW-02-02: Technical Tutorial--Waterhammer: Predicting Pressures and Pipe Forces, and Mitigation Options - Part 2	Technical Tutorial	Monday	4:15 PM	6:00 PM	1.4K	Catalunia AB	Walters, Trey	treywalters@aft.com	0
TW-02-03: Technical Tutorial--ASME Post Construction Standards - Part 1	Technical Tutorial	Tuesday	8:15 AM	10:00 AM	2.1K	Catalunia AB	Ray, Brent	bdray@marathonpetroleum.com	0
TW-02-04: Technical Tutorial--ASME Post Construction Standards - Part 2	Technical Tutorial	Tuesday	10:15 AM	12:00 PM	2.2K	Catalunia AB	Ray, Brent	bdray@marathonpetroleum.com	0
TW-02-05: Technical Tutorial--Fracture Mechanics Applications for Piping - Part 1	Technical Tutorial	Wednesday	8:15 AM	10:00 AM	3.1K	Catalunia AB	Wilkowski, Gery	gwilkows@emc-sq.com	0
TW-02-06: Technical Tutorial--Fracture Mechanics Applications for Piping - Part 2	Technical Tutorial	Wednesday	10:15 AM	12:00 PM	3.2K	Catalunia AB	Wilkowski, Gery	gwilkows@emc-sq.com	0
TW-02-07: Technical Tutorial--Fracture Mechanics Applications for Piping - Part 3	Technical Tutorial	Wednesday	2:15 PM	4:00 PM	3.3K	Catalunia AB	Wilkowski, Gery	gwilkows@emc-sq.com	0
NPPS-1: Introduction to the New Nonmetallic Pressure Piping System (NPPS) Standards - Part 1	Technical Workshop	Thursday	8:15 AM	10:00 AM	4.1K	Catalunia AB	Henley, Charles	Henley@Kiewit.com	
NPPS-2: Introduction to the New Nonmetallic Pressure Piping System (NPPS) Standards - Part 2	Technical Workshop	Thursday	10:15 AM	12:00 PM	4.2K	Catalunia AB	Henley, Charles	Henley@Kiewit.com	
NPPS-3: Introduction to the New Nonmetallic Pressure Piping System (NPPS) Standards - Part 3	Technical Workshop	Thursday	2:15 PM	4:00 PM	4.3K	Catalunia AB	Henley, Charles	Henley@Kiewit.com	
NPPS-4: Introduction to the New Nonmetallic Pressure Piping System (NPPS) Standards - Part 4	Technical Workshop	Thursday	4:15 PM	6:00 PM	4.4K	Catalunia AB	Henley, Charles	Henley@Kiewit.com	
NPPS-5: Introduction to the New Nonmetallic Pressure Piping System (NPPS) Standards - Part 5	Technical Workshop	Friday	8:15 AM	10:00 AM	5.1K	Catalunia AB	Henley, Charles	Henley@Kiewit.com	
NPPS-6: Introduction to the New Nonmetallic Pressure Piping System (NPPS) Standards - Part 6	Technical Workshop	Friday	10:15 AM	12:00 PM	5.2K	Catalunia AB	Henley, Charles	Henley@Kiewit.com	