

TUESDAY, NOVEMBER 13th

Session	Title	Room	Time	Sponsor	Presenter
13.0	Hose and Tubing Assemblies	Ritz	9:00 – 10:00	R.B. Royal Inc.	Mark Robinson
15.0	Connecting Under Pressure	Dolder Grand	9:00 – 10:00	Faster Inc.	Ted Frost
13.2	Troubleshooting Hydraulic Systems	Hassler	9:30 – 10:30	Webster Instruments	John Balliett
13.1	Servo Proportional Installation & Service	Savoy	10:00 – 11:30	Attica Hydraulic Exchange	Randy Wildner
13.3	Successful Sealing Solutions	Dolder Grand	10:30 – 11:30	Eaton Corp.	Jeff King
13.4	Intro to Proportional Valve Controllers	Ritz	11:00 – 12:00	White Oak Controls	Steve Wilson
13.5	Safe and Environmentally Friendly By Design	Hassler	11:00 – 12:00	Safe-T-Bleed Corp.	Rory McLaren
13.6	Safety/Protection of Hydraulic Hoses	Savoy	1:00 – 2:00	Mazzer Industries	Ernesto Meli
13.7	Advanced Techniques for Fluid Condition Monitoring and Control	Dolder Grand	1:15 – 2:15	Hydac	Jeff Ruth
13.8	Selecting & Specifying the Best Hose	Ritz	1:30 – 2:30	Goodyear Engineered Prods.	Randy Kish
15.1	Size is not important – Threat is! Improving System Reliability With Unique Magnetic Separation Technology	Savoy	2:30 – 3:30	Magnom	Jobey Marlowe
13.9	The Continuing Evolution and Design of Directional Valves	Hassler	2:45 – 3:45	Bosch Rexroth	Jon Frey

WEDNESDAY, NOVEMBER 14th

Session	Title	Room	Time	Sponsor	Presenter
14.0	Eliminating Hand Deburring on Fluid Power Applications	Ritz	9:00 – 10:00	ExtrudeHone Corp.	William Fehl
15.3	Heat Exchangers in Fluid Power Applications	Dolder Grand	9:00 – 10:00	API Heat Transfer	Willem Oswald
14.1	Hydraulic Integrated Circuits - I	Savoy	9:15 – 10:15	VEST Inc.	Yudi Raina
14.2	Demystifying Proportional Valves	Hassler	9:30 – 10:30	B.W.Rogers/Parker Hannifin	L. Langenderfer
14.3	Improve Your Systems /Accumulators	Dolder Grand	10:30 – 11:30	Tobul Accumulator Inc.	Jim Tobul
14.4	Find the Best Hydraulic Fluids For Your Systems	Ritz	10:45 – 11:45	Rohmax Inc.	William Cleveland
14.5	Ductile Iron Can Give You Lower Cost Hydraulic Components	Savoy	11:00 – 12:00	Dura-Bar Inc.	Bob O'Rourke
14.6	Hydraulic Integrated Circuits - II	Hassler	1:00 – 2:00	Sun Hydraulics	Mark Bokorney
15.4	Pump Failure Mode Analysis	Savoy	1:00 – 2:00	Attica Hydraulic Exchange	P.K. Guha
14.7	Wireless Controls for Industrial and Mobile Hydraulic Applications	Dolder Grand	1:15 – 2:15	NBB Controls	Ralph Weiss
14.8	Mobile Electrohydraulic Systems	Ritz	1:30 – 2:30	Eaton Corp.	Ken Dulinski
14.9	Size is not important – Threat is! Improving System Reliability With Unique Magnetic Separation Technology	Savoy	2:30 – 3:30	Magnom	Jobey Marlowe
15.2	Water Hydraulics	Hassler	2:30 – 3:30	Hydraulics & Pneumatics	Alan Hitchcox