

**M-OSRP events at the SEG Annual Meeting in Denver
October 27-31, 2014**

Arthur B. Weglein

September 2, 2014

The following events are listed in chronological order.

Invited oral presentation by Dr. Arthur B. Weglein

“Multiples: Signal or noise?”

Session SS 1 — Recent Advances and the Road Ahead

Monday, October 27, 1:55-2:20, Room 1EF

E-poster presentation by Jing Wu

“Elastic Green’s theorem preprocessing for on-shore internal multiple attenuation: Theory and initial synthetic data tests”

Session SPNA E-P1 — Land Data Denoise

Tuesday, October 28, 4:25-4:50, Room 406

Meeting for sponsors

Wednesday, October 29, 5:30-7:00

Magnolia Hotel, 818 17th Street, room to be announced

Oral presentation by Qiang Fu

“Internal multiple attenuation on EnCana data”

Session SPMUL 2 — SRME and ISS

Thursday, October 30, 10:10-10:35, Room 2A

Oral presentation by Chao Ma

“Including higher-order Inverse Scattering Series terms to address a serious shortcoming/problem of the internal-multiple attenuator: Exemplifying the problem and its resolution”

Session SPMUL 2 — SRME and ISS

Thursday, October 30, 10:35-11:00, Room 2A

Oral presentation by Jing Wu

“The first test and evaluation of the inverse scattering series internal multiple attenuation algorithm for an attenuating medium”

Session SPMUL 2 — SRME and ISS

Thursday, October 30, 11:00-11:25, Room 2A

Invited oral presentation by Dr. Arthur B. Weglein

“Directly achieving seismic processing objectives in an inelastic, absorptive and dispersive world, without knowing or needing elastic or inelastic properties”, Arthur B. Weglein, M-OSRP/UH, Kris Innanen, U Calgary, and Jose Eduardo Lira, Petrobras
Post SEG workshop W-15 — Seismic Attenuation and Scattering
Friday, October 31, time and room to be announced

Invited poster presentation by Jing Wu

“Attenuating and eliminating internal multiples in an absorptive and dispersive earth”
Post SEG workshop W-18 — New Advances in Migration
Friday, October 31, time and room to be announced

Invited oral presentation by Dr. Arthur B. Weglein

“Direct depth imaging without a velocity model using the inverse scattering series”, Arthur B. Weglein, M-OSRP/UH, Fang Liu, M-OSRP/UH, and Zhiqiang Wang, PGS
Post SEG workshop W-18 — New Advances in Migration
Friday, October 31, time and room to be announced