

Hawaii UW TC Meeting

- Thanks to Hawaii Meeting Chairs
 - Whit Au *Hawaii Inst. Of Mar. Biol.*
 - Sadaoki Furui *Tokyo Inst. Tech.*
- Thanks to Hawaii UW TPOM rep *Martin Siderius*
- Thanks to Hawaii UW Special Session Organizers
 - Sediment Acoustic Properties *Eric Thorsos and Masao Kimura*
 - Session in Honor of Leonid Brekhovskikh *Bill Kuperman and Oleg Godin*
 - Session in Honor of Fred Fisher *Bill Kuperman*

Providence

Student Paper Awards

- 1st Kevin James UofM
 - Approximating acoustic field uncertainty in underwater sound channels
- 2nd Jason Holmes BU (now BBN)
 - Shallow water waveguide characterization using an autonomous underwater vehicle towed hydrophone array
- Many thanks to Kathleen Wage
 - Salt Lake Last Meeting as Student paper Award Coordinator

Miscellaneous

- Juan Arvelo
 - Should ASA publish C.B. Officer: "Introduction to the Theory of Sound Transmission"
McGraw Hill 1953
- Susan Blaeser
 - Standard on "Underwater Noise Measurement of Ships"

Salt Lake City 4-8 June 2007

- Traciianne Nielsen TPOM rep
- Special sessions
 - Bubble cloud acoustics AO/UW *Grant Deane*
 - Acoustic technologies for coastal surveillance and homeland security EA/UW/SP *Jan Lindberg*
 - Spatial Correlation of noise UW/SP/AO *Karim Sabra*

New Orleans 27 Nov-1 Dec 2007

- Two Special sessions desired
 - UW
 - Reverberation Measurements and Modelling *Thorsos and Perkins*
 - Design of distributed surveillance and oceanographic monitoring systems UW/AO *Baggeroer and Schmidt*
 - Infrasound detection PA/UW? *Embleton, Hank Bass*
 - AO
 - Acoustic remote sensing of storms and other intense air sea interactions: PA/AO Jeff Nystuen/Peter Gerstoft/David Farmer/Nick Makris
 - Deep and shallow seismic sensing: AO/UW Warren Wood/John Goff/Maya Tolstoy

Paris 29 Jun-4 July 2008

- 155th ASA + 5th Forum Acustica + 9th Congres Francais d'Acoustique
- Deadline Jan 10th 2008
- TPOM Feb 15th 2008
- Integrated with 8th ECUA
 - Possibility of 6-8 page paper
 - One paper per registration
 - Additional papers 1/2 registration premium
 - Structured Sessions
 - North American members of Organizing Committee
 - David Bradley, possibly UW and AO TCs, and 3 other representing Biologic, Geoacoustic, and Oceanographic components
- 1 CD ECUA, 1 CD EuroNoise
 - participation determined by PACS

Paris Special Sessions

- UW
 - Impact of environmental variability on mid-frequency sonar performance UW/AO *Tang, Hines*
 - Surface and bottom reflection *Dahl, Holland*
 - Synthesis of geoacoustic inversions *Turgut, Gerstoft, Frisk*
 - Impact of internal waves on shallow water propagation *Lynch*
 - Acoustic uncertainty joint with AO
 - Surf zone acoustics *Osler*
 - Vector sensors *Smith*
 - 3D propagation *Calvo*
 - Underwater acoustic telemetry-MIMO,LPI UW/SP *Baggeroer*
 - Adaptive beamforming: Theory and practice in the real ocean *Cox*
 - Semident modeling *Chotiros*

Paris Special Sessions

- AO
 - Shallow water acoustics Jim Lynch AO/UW
 - Acoustic uncertainty joint AO/UW
 - Geoacoustic inversion methods Peter Gerstoft
 - Acoustic remote sensing of sea floor habitats/ Chris de Moustier
 - Acoustic remote sensing in Polar Regions: Bruce Howe
 - Rapid environmental Assessment: George Frisk
 - Marine Mammal acoustics: Manell
 - Acoustic observatories

Future Meetings

- Fall 2008 Southwest
 - Possibly Phoenix, Albuquerque, San Antonio
- Spring 2009
 - Possibly Wash DC

Pacific Rim Ocean Acoustics Symposium

- Replaces Shallow Water 2007 Shanghai
- Forseen to alternate with ECUA every odd year in Pacific rim countries
- Currently scheduled 1-3 Oct 2007
- Conflicts with OCEANS MTS 2007 29 Sept-4 Oct
- Support? Yes

Editor in Chief

- JASA EL
 - Submissions up
 - Turnaround improved
 - Rejections up, but not too bad
- Impact factor best in acoustics (1.677)
 - Please consider referencing your peers JASA papers published within the last two years

Questions from Technical Council

- Is CD every 2nd month required?
 - Options 1 per Vol, or 1 per year
- Any acoustics success stories for AIP?
 - Send to bstein@aip.org
- Should AIP form committee to address under-representation of women and minorities in physics
 - Send comments to scott_sommerfeldt@byu.edu

Student Council Andy Ganse

- Soliciting for Mentoring Award
- Student Website
 - Advertise Fellowships etc
- ASA Student Website

Gallery of Acoustics

- Submit for Salt Lake