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ATS 2010 • New Orleans Louisiana **MAY 14-19**

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A SELECTION OF SCIENTIFIC & CLINICAL SESSIONS

- Respiratory Neurobiology: What Is The Latest?*
- Epigenomics in Lung Cancer: Linking Development to Disease
- Lipid Mediators in Pathogenesis and Resolution of Acute Lung Injury
- Host Defense Mechanisms in Pulmonary Infection*
- Pushing Stem Cells: Cellular Plasticity Quantitative Assessment of Lung Structure: Principles and Practical Applications*
- Scientific Breakthroughs of the Year: Stem Cells and Regenerative Medicine
- Coins for the Boatman: Clearance of Apoptotic Cells in Lung Disease
- Vascular-Matrix Interactions in Lung Development and Disease
- Translational System Biology as Applied to Diseases of Pulmonary Inflammation
- Cells in Lung Injury and Repair of the Lung: Scientific and Translational Importance
- Top-Notch Decisions in Lung Development and Disease
- State of the Science in Repair, Regeneration and Remodeling of the Diseased Lung: What Do We Really Know?
- Conquering Population Biology: 'Ome My Gosh!*
- The Influence of Histology and Molecular Analysis on Treatment of Non-Small Cell Lung Cancer: "Tailored Therapy"
- Clinical Trials of Lung Protective Ventilation: What Have We Learned?

*Postgraduate course

SET YOUR FOCUS: Scientists from nearly 100 countries are expected to participate in the 2010 ATS International Conference. With more than 400 sessions, 800 speakers and 5,000 original research abstracts, attendees can sample a broad spectrum of topics or concentrate on the latest findings in respiratory molecular and cell biology, lung structure and function, inflammatory biology and gene therapy.

PICK YOUR VENUE: From postgraduate courses to one-on-one interactions with world-renowned experts, attendees can choose their learning environment. Sessions of all sizes will focus on topics like host defense mechanisms, translational systems biology, lipid mediators and respiratory neurobiology.

LEARN FROM THE BEST: The leading basic scientists and translational researchers in the fields of pulmonary, critical care and sleep medicine will lead year in review sessions, lecture and participate in symposia and panel discussions. For the first time, the ATS is accepting abstracts of unique clinical case reports, along with scientific abstracts.

NETWORK: The ATS International Conference draws the most knowledgeable and dedicated healthcare providers and scientists from around the world and provides a collegial environment for exchanging ideas.

Learn more about these and other sessions in the 2010 Advance Program, which will be available online starting the third week in January.

www.thoracic.org/go/international-conference



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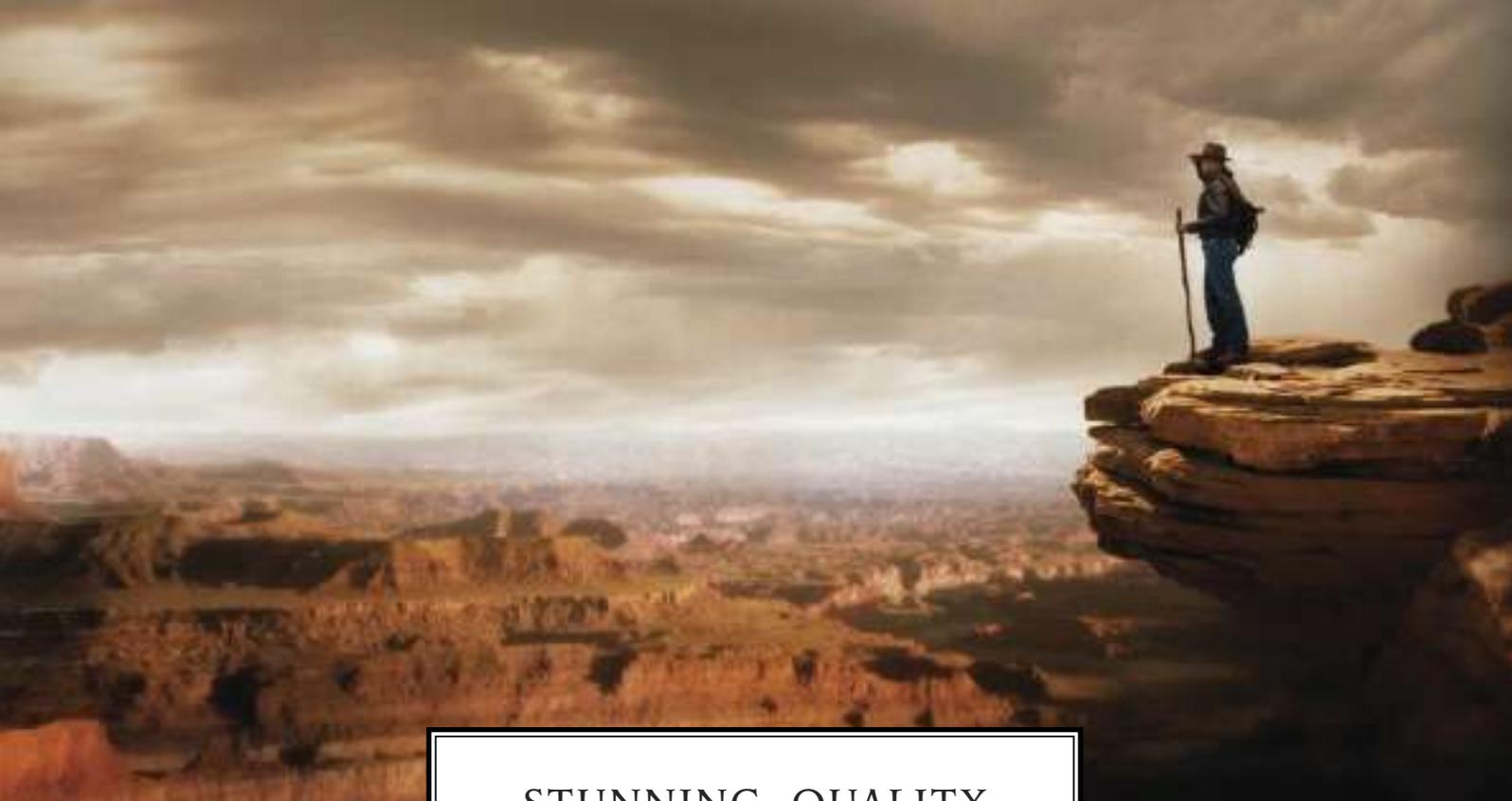
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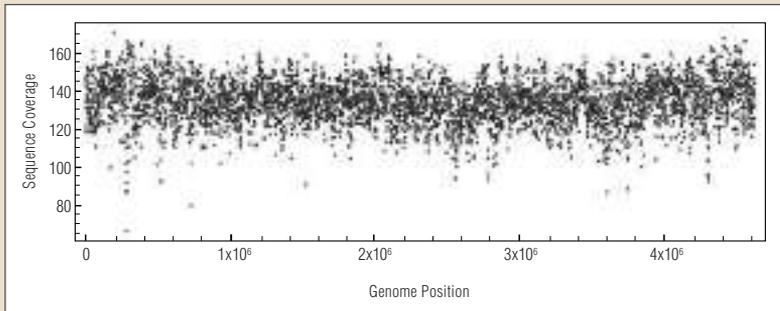


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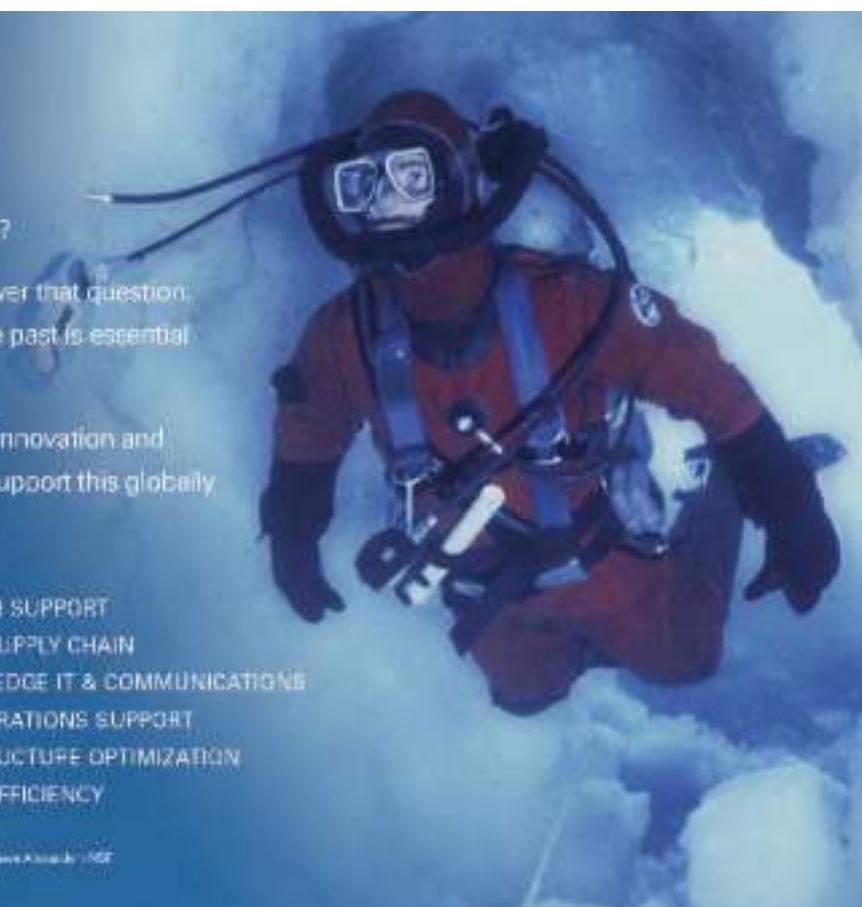
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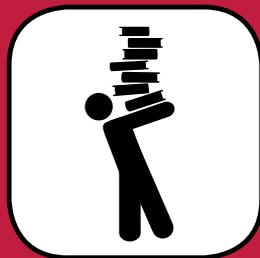
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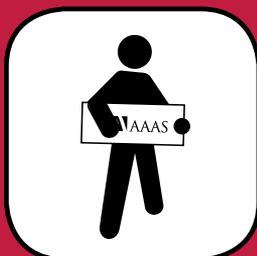
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