



IEEE/ASME
AIMM
2008



IEEE/ASME International Conference on Advanced Intelligent Mechatronics

July 2 - 5, 2008, Xi'an, China



Sponsored by IEEE Robotics and Automation Society, IEEE Industrial Electronics Society, ASME Dynamic Systems and Control Division. Technically co-sponsored by Institute of Electrical Engineers of Japan; Institute of Systems, Control and Information Engineers; Japan Society of Mechanical Engineers; Japan Society of Precision Engineers; Robotics Society of Japan; Society of Instrument and Control Engineers; Shandong University; Chinese University of Hong Kong; and Xi'an Jiaotong University.

Call for Papers ^{(Ei) indexed}

The IEEE/ASME AIM 2008 conference will take place from July 2 to 5, 2008 at the Sofitel On Renmin Square Xian in the historical city of Xian, China. The theme of AIM 2008 is "Intelligent mechatronics for the advancement of humanity", reflecting the ever fast growing interests in research, development and applications in the dynamic and exciting areas of advanced intelligent mechatronics. Xian, located at the geographic center of China, is one of the most ancient capitals in the world since Xian was the Chinese national capital of 12 dynasties from Western Zhou (1046-771 BC) to Tang (618-907), featuring its historical sites, rich cultural relics, and beautiful scenery sites. Xian is also the home to the terracotta warriors and horses unearthed in 1974 and is the starting point of the famous Silk Road to the West. AIM 2008 promises to be a great event for researchers and scholars in the general area of advanced intelligent mechatronics, with attractive technical and social programs. AIM 2008 conference invites high quality original research and development papers in all areas related to mechatronics and related topics.

Contributed Papers: Original papers are solicited in all related areas of advanced intelligent mechatronics. Full papers must be submitted in PDF format prepared strictly following the IEEE PDF Requirements for Creating PDF Documents for the IEEE Xplore®. For detailed format information, please visit the conference website. All accepted papers will be indexed by EI and included in IEEE Xplore®.

Best Paper Awards: All submitted papers will be included in the evaluation for the Best Conference Paper and Best Student Paper Awards.

Tutorials & Workshops: Proposals for tutorials and workshops addressing new topics in intelligent mechatronics are invited for submission to the T/W Chairs.

Tour Packages: Tourist packages to local attractions will be provided.

Important Dates:

March 10, 2008 Submission of original PDF full papers and video clips

March 10, 2008 Submission of proposals for tutorials and workshops

April 30, 2008 Notification of paper, video clip and T/W acceptance

May 10, 2008 Submission of final IEEE PDF papers and video clips

For detailed up-to-date information, please visit the AIM 2008 conference web site at:

<http://www.aim2008.info>

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