



ISCE '13

First Call-Preliminary Program to Follow

**The INTERNATIONAL SOCIETY for COMPUTERIZED
ELECTROCARDIOLOGY**

Announces its 38th Annual Conference

PLACE: Dolce Hayes Mansion, San Jose CA

DATE: Wednesday, April 17 - Sunday, April 21, 2013

TOPICS of the '13 conference include:

Computerized P-wave analysis * T wave alternans and QT variability * Vectors and lead sets
Cardiac rhythm dynamics: new approaches * Electrocardiology in telemedicine
Descriptors of STT-complex: diagnostic yield and technical caveats * ECG imaging technologies
ECG in sudden cardiac death risk stratification * Stress-test ECG: high-resolution QRS/alternans/restitution
Resynchronization therapy and ECG changes * Filtering and feature extraction
Development of algorithms and regulatory issues * Left ventricular hypertrophy and cardiac remodeling
Genetic syndromes, mutations and polymorphisms in electrocardiology
ECG in neurocardiology: central and autonomic effects

ABSTRACTS may be submitted on the above or related topics. Abstracts must be submitted online according to ISCE abstract requirements and instructions which are available on the ISCE website <http://www.isce.org>.

DEADLINE FOR ABSTRACTS: December 1, 2012

Awards will be presented at the conference for best abstracts.

ALSO FEATURING: JOS WILLEMS YOUNG INVESTIGATORS COMPETITION

The JWYI competition is open to current students in an academic degree program; to interns, residents, or fellows in medical training; and to anyone who has received their highest academic degree (or, for MDs, completed their residency) within the four years prior to the Conference (proof required). Young investigators whose submissions are ranked the highest by a panel of judges will be invited as finalists to present their work orally at the Conference, and will receive travel funds; an additional panel of judges at the conference will decide the winner. All other Young Investigator submitters will be invited to present their work as a poster at the conference; if they attend and present they will receive a reduced comprehensive conference fee based on the rate that is available to regular ISCE members. Abstracts must be submitted online according to ISCE abstract requirements and instructions which are available on the ISCE website <http://www.isce.org>. Previous finalists may re-apply only once; previous winners of the competition are not eligible to re-apply.

FOR FURTHER PROGRAM INFORMATION CONTACT:

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ADDITIONAL INFORMATION MAY BE OBTAINED FROM THE ISCE WEBSITE <http://www.isce.org> , **OR**
ISCE INFORMATION OFFICE: Ph: 301-855-1004, Fax: 410-394-3219, Email: isceoffice@comcast.net

The Society is devoted to the advancement of electrocardiography through the application of computer methods. Its annual scientific conference, designed in the Gordon format, brings together scientists, clinicians, engineers and policy makers working in the field. Since the conference is designed to stimulate the informal exchange of ideas and information, there is ample "free" time for the approximately 125 participants to mingle and discuss ideas of mutual interest.