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**2006 IEEE International Vacuum
Electronics Conference**

held jointly with

**2006 IEEE International Vacuum
Electron Sources**



IVEC/IVESC 2006

(上册)

April 25 - 27, 2006

**Portola Plaza Hotel
Monterey, California, USA**

*Sponsored by the
IEEE Electron Devices Society*



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2006 IEEE International Vacuum Electronics Conference

held jointly with

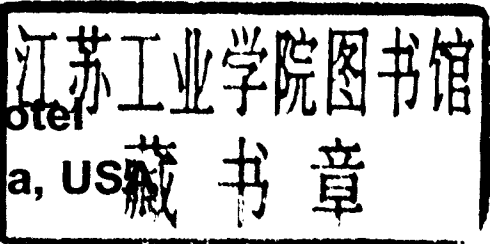
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WELCOME

On behalf of the Program Committee and the EDS Technical Committee on Vacuum Devices, I would like to welcome you to IVEC-IVESC 2006. This joint conference combines the Seventh IEEE International Vacuum Electronics Conference and the Sixth IEEE International Vacuum Electron Sources Conference. The conference is dedicated to the fields of vacuum electronics and electron sources. The meeting this year, sponsored by the IEEE Electron Devices Society, is being held at the Portola Plaza Hotel in the beautiful city of Monterey, California.

I am certain that you will find the program that the Program Committee has put together to be an exciting and rewarding one. The conference will open Tuesday morning, April 25, with a Plenary Session consisting of an excellent group of speakers covering subjects of special interest to the community. This will be followed by two and a half days of technical presentations, both oral and poster. During the conference, the special IVEC Award for Excellence and Student Paper Award will be granted. An IVESC award presentation will also be made. This year's conference banquet will be held at the beautiful Monterey Bay Aquarium on Wednesday evening.

This conference has been arranged to enhance the presentation and discussion of useful information to manufacturers, device users, academics, and students. As the expanded conference attracts a broader group of attendees, it is our hope that an environment will be created which will allow for the broadening of our circles of interaction. During the meeting and social events, please take the time to reacquaint yourself with friends and colleagues, establish new relationships, and interact with the students.

The conference Web site (<http://ivec2006.org>) is a valuable source of information on the conference and will continue to serve as a clearinghouse for news and other IVEC-related information after the conference.

I would like to take this time to thank the Committee Members for their help and support, the presenters and contributors to the meeting for their participation, and finally Ralph Nadell of Palisades Convention Management for doing such an excellent job with the program coordination.

Bob Fickett
General Chairman
IVEC-IVESC 2006

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