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**Ye Li**

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# Introduction

We had the great honor of organizing the Fourth Seminar on Novel Optoelectronic Detection Technology and Application (NDTA17). It was truly a great pleasure for us to greet the more than 300 participants from many different countries that attended this conference. We firmly believe this conference will become an important international event in the field of optoelectronic detection technology.

The Fourth Seminar on Novel Optoelectronic Detection Technology and Application was sponsored by the Division of Information and Electronic Engineering of CAE, (Chinese Society for Optical Engineering), the Science and Technology on Low-light-level Night Vision Laboratory and North Night Vision Technology Company, Ltd., and was organized by the Chinese Society for Optical Engineering and Photoelectronic Technology Committee.

The purpose of this conference is to provide a forum for the participants to report and review innovative ideas and up-to-date progress and developments and novel approaches to application in the optoelectronic detection field. It is sincerely hoped that the research and development in optoelectronic detection field will be promoted, and international cooperation enhanced.

On behalf of the Co-chairmen, and the Organization Committee, I would like to heartily thank our sponsors and cooperating organizations for all they have done. Thanks also to the authors for their contributions to the proceedings, to all of the participants and friends for their interest and efforts in helping us to make the conference possible, to the program committee and secretariat for their effective work and valuable advice preparing the conference, and to the SPIE staff for their service publishing the proceedings.

**Guofan Jin**

