

International Seminar on Electron Devices Design and Production (SED-2024)

October 2-3, 2024 Sochi, Russian Federation sed.diag.ru

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Chairman of Organizing Committee: Uvaysov S.U., RTU MIREA, Russia Organizing committee: Ivanov I.A., RTU MIREA, Russia Stukach O.V., UNN, Russia

Location: Krasnodar region, Sochi, Adler

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Papers and special sessions:

Oleg Stukach e-mail: tomsk@ieee.org An international seminar will be held in Sochi on issues of increasing the efficiency of designing electronic devices and manufacturability of production processes.

General organizers: MIREA - Russian Technological University.

The objective of the seminar: development and consolidation of international cooperation in electronic field.

Tracks of the seminar:

- 1. Computer-aided design and production of electron devices: Computer-aided design/drafting; Computer-aided engineering; Computer-aided manufacturing
- 2. Electronics Manufacturing Services. Compound Semiconductor and High Speed Devices; Optoelectronics; Photonics; Microwave devices; Terahertz devices; Sensors, MEMS; IC Internet of Things, Electromagnetic compatibility of electronics devices
- 1. 3. Ensuring the Quality and Reliability of Electronics Devices: Quality management; Control and diagnostics; Testability; Reliability; Testing

All participants of the seminar should register on the website sed.diag.ru and fill in appropriate form.

On the results of the seminar will be published proceedings, registered in IEEE Xplore. Electronic version of the proceedings provides for the all participants. The articles, which will be included in the proceedings and satisfies requirements of the main abstract scientific bases, will be indexed.

The articles should include well-founded scientific results and should be formed in accordance with the sample and requirements of IEEE, which is stated on the website of the seminar. Selection of the articles for the publication in the proceedings is held by the program committee upon the results of their examination by independent experts, members of IEEE.

Important dates:

August 15, 2024 – registration and paper submission deadline; September 1, 2024 – notification on acceptance; September 20, 2024 – deadline for the registration fee payment; October 2-3, 2024 – the seminar.

REGISTRATION FEE:

Payment for IEEE members - 6500 rub.

Payment for students (without co-authors from among the teachers) – 8000 rub. Other categories of participants - 10500 rub.

Organizational fee includes: payment of editorial and publishing expenses for the materials preparation, organization of participants (accreditation for the workshop with badges presentation, complete set of information materials), participation in all official seminar events (opening, plenary, sectional meetings, closing).





