



50th IEEE International Symposium on Multiple-Valued Logic

ISMVL 2020

Nov. 9 - 11, 2020, Miyazaki, Japan

<http://mvl.jp.org/ISMVL2020/>

Call for Participation



The IEEE Computer Society's Technical Committee on Multiple-Valued Logic will hold its 50th annual symposium in Miyazaki, Japan, from **November 9 to 11**, 2020 (postponed). ISMVL 2020 offers you a great opportunity to follow the recent technologies and explore future directions in multiple-valued logic and its related areas.

The following keynote speakers will present their cutting-edge research results:

- **Prof. Masayuki Ohzeki** (Tohoku University, Tokyo Institute of Technology, JAPAN)
Quantum Annealing and Its Application to Real World
- **Prof. Ali Sheikholeslami** (University of Toronto, CANADA)
Digital Annealer: A Stochastic Search for Global Optimum
- **Dr. Alan Mishchenko** (University of California Berkeley, USA)
Boolean Logic Networks for Machine Learning

Special Sessions:

The symposium committee is going to hold the following special sessions:

- *Medical and Healthcare Systems 1 & 2* (organized by Syoji Kobashi)

Technical (Regular) Papers:

Other than the keynote addresses, 52 high-quality papers including ones in special sessions will be presented as well. The program will be available at <http://mvl.jp.org/ISMVL2020/program.php>

Social Program:

The social program will include a Welcome Reception on Sunday, Nov. 8, and an excursion and banquet on Tuesday, Nov. 10.

Accompanying Workshop:

In conjunction with ISMVL 2020, the 29th International Workshop on Post-Binary ULSI Systems (Nov. 8) will be held at the same location.

Registration:

All participants are required to register. The deadline for early registration is Oct. 10, 2020. Details about registration such as registration fee and how to register are available at: <http://mvl.jp.org/ISMVL2020/registration.php>

If you have any question, please contact:

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