DVCon is the premier conference on the application of languages, tools, and methodologies for the design and verification of electronic systems and integrated circuits. The focus of the conference is the usage of specialized design and verification languages such as Verilog, SystemVerilog, VHDL, PSL, SystemC and e, as well as general purpose languages such as C, C++, Perl, Tcl, and Python. Tools and methodologies include the use of machine learning, open-source software, hardware and architecture, testbench automation, hardware-assisted verification, hardware/software co-verification, formal verification, transaction-level system design, high level synthesis, low power design techniques, 3D chip designs, IP based SoC design methods, reference flows and AMS design.

DVCon offers short workshops to encourage greater sponsorship participation from companies and exhibitors, especially smaller organizations at an affordable level.

DVCon is seeking short workshop topics that are current, have a high-level of interest and offer strong continuing educational content. Short Workshop sponsors reach a captive audience during the 60-minute educational sessions and have the opportunity to follow-up with attendees during breaks, at the exhibits, and following the event.

DVCon is a highly-targeted venue for engineers addressing major design and verification issues. Submit proposals by Tuesday, September 22.

Submit Here: 2021.dvcon.org/call-short-workshops

---

**DVCON SPONSORED SHORT WORKSHOP : $1,500**

* Sponsorship Includes:*
  - 1-hour Presentation
  - Your company logo will be displayed on the conference website & in PDF program
  - Recognition during Opening Ceremony
  - Copy of the 2021 Session Attendee List w/ Emails
    *(We will share lists of attendees who have given us permission to do so.)*

*Sponsored workshops will be reviewed and approved by the program committee with respect to technical depth and applicability. In case of multiple organizations presenting a sponsored workshop only the organizing company would get the sponsorship benefits mentioned above.*

For more information concerning the conference, please contact the conference management, Laura LeBlanc at lleblanc@conferencecatalysts.com

---

Detailed guidelines for preparing the presentations will be made available after selections are final.
CALL FOR SHORT WORKSHOPS

DVCon US 2021
March 1–4, 2021 • Virtual

SHORT WORKSHOP PROPOSAL REQUIREMENTS
Deadline: September 22, 2020

DVCon short workshops are open to all attendees and are included in the full conference registration. Please include in the proposal the name of the companies that will be sponsoring the short workshop.

- Attendee expectations are high regarding currency of topic, depth of engineering content and breadth of real-life examples
- The Workshop Chair will review final presentation materials to ensure high quality educational content
- Include suggested presenters names, affiliations & biographies
- Your proposal should be a short abstract of the workshop, two to five paragraphs, 1,000 words maximum
- Presentation slides need to be supplied in an electronic format in advance of the conference. Presentation slides will be distributed to the attendees in electronic format. Hard copies will not be provided
- Please indicate if this workshop is a “hands-on” session or lecture format
- Any necessary additional hardware that you may require must be provided by the workshop organizers

SUGGESTED TOPICS

DVCon workshops are open to all attendees and are included in the full conference registration. Please include in the proposal the name of the companies that will be sponsoring the workshop.

- SystemVerilog for Verification and/or Design
- SystemC /C/C++ Design and/or Verification of systems.
- SoC and Software-driven Verification
- Assertion-based Verification. SystemVerilog Assertions, PSL, etc.
- Coverage-driven Verification
- High-level Synthesis
- Low-power Design and Verification techniques
- Secure/Encrypted IP-based SoC design methods
- Debug for design and verification
- Mixed-signal modeling and verification
- Transaction Level Modeling (TLM), ESL Design, and IP integration (IP-XACT)
- Functional Safety
- Security
- Embedded software verification
- Hardware/Software Co-development
- Verification Productivity Methods
- Formal Methodology and Static Analysis
- Emulation
- Post SI Debug
- FPGA Prototyping
- Moving from proprietary solutions to standards-based design and verification
- Portable Stimulus
- Application-specific design verification challenges, techniques Machine Learning driven techniques
- Open source hardware/software/architecture

SHORT WORKSHOP DEADLINES

September 22, 2020: Proposals due. Submit at DVCon.org
November 3, 2020: Accept/Reject notification
November 25, 2020: All Short Workshop content due for Conference Program and website: workshop title, abstract, speaker names, affiliations and biographies
January 5, 2021: Draft Presentation slides due to DVCon Workshop Chair
January 19, 2021: Presentation feedback due to presenters on slides
February 9, 2021: Final slides due for final production for attendee distribution

CONFERENCE SCHEDULE

Monday, March 1:
- Accellera Day Tutorials
- Short Workshops
- Exhibits

Tuesday, March 2:
- Technical Sessions
- Keynote Speaker
- Poster Session
- Exhibits

Wednesday, March 3:
- Technical Sessions
- Panel Discussions
- Exhibits

Thursday, March 4:
- Tutorials
- Short Workshops

Conference Sponsor:

Accellera Systems Initiative is an industry consortium with a mission to provide design and verification standards required by systems, semiconductor, IP, and design tool companies to enhance a front-end design automation process. Accellera.org