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Press

As you will receive free access to the DATE Conference and Exhibition as a media representative, there are certain requirements which have to be met.

Please see the [DATE Media Qualification Requirements](#) and be prepared to provide proof of your media status according to the document when registering for the Press area.

If you are an accredited journalist and would like to register for DATE please contact the Conference Manager directly for approval.

Conference Organization - Conference Manager

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DATE 2019 in Florence received over 1,600 registrations from international experts, who celebrated another exciting conference edition

2019-04-01

The **DATE 2019** Conference and Exhibition attracted more than 1,600 registrations from over 40 countries and concluded with excellent feedback from both participants and exhibitors.

DATE combines the world's favourite electronic systems design and test conference with an international exhibition for electronic design, automation and test, from system-level hardware and software implementation right down to integrated circuit design. This year, the conference was held in Florence, Italy, for the first time. It took place at the Firenze Fiera from 25 to 29 March 2019.

On Monday, the DATE week started with **five in-depth technical tutorials** on the main topics of DATE as well as a **hands-on industry tutorial** given by leading experts in their respective fields. The topics covered Machine Learning for Manufacturing and Test, OpenCL Design Flows for FPGAs, Approximate Computing, Hardware-based Security, and Safety and Security in Automotive, while the hands-on tutorial was on Quantum Computing with IBM Q and Qiskit.

During the Opening Ceremony on Tuesday, **plenary keynote lectures** were given by Astrid Elbe, Managing Director of Intel Labs Europe, and Jürgen Bortolazzi, Director Driver Assistance Systems and Highly Automated Driving at Porsche. On the same day, the **Executive Track** offered a series of business panels with executive speakers from companies leading the design and automation industry, discussing hot topics. Furthermore, a talk by Claudio Giorgione, Curator of the Leonardo Department at the National Museum of Science and Technology Milano, gave insight into life and work of Leonardo da Vinci in line with the 500th anniversary of his death, which is celebrated in Florence in 2019.

[Read more](#)

DATE 2019 in Florence: Advance Programme available online

2019-02-05

at <https://past.date-conference.com/programme>

We proudly present the Advance Programme of **DATE 2019**. DATE combines the world's favourite electronic systems design and test conference with an international exhibition for electronic design, automation and test, from system-level hardware and software implementation right down to integrated circuit design.

Out of a total of 834 paper submissions received, a large share (38%) is coming from authors in Europe, 28% of submissions are from the Americas, 33% from Asia, and 1% from the rest of the world. This distribution demonstrates DATE's international character, global reach and impact.

For the 22nd successive year, DATE has prepared an exciting technical programme. With the help of 326 members of the Technical Programme Committee who carried out 3276 reviews (mostly four reviews per submission), finally, 202 papers (24%) were selected for regular presentation and 91 additional ones (cumulatively 35%, including all papers) for interactive presentation.

The DATE conference will take place from 25 to 29 March 2019 at the Firenze Fiera in Florence, Italy.

On the first day of the DATE week, **five in-depth technical tutorials** on the main topics of DATE as well as **two hands-on industry tutorials** will be given by leading experts in their respective fields. The topics cover Machine Learning for Manufacturing and Test, OpenCL Design Flows for FPGAs, Approximate Computing, Hardware-based Security, and Safety and Security in Automotive, while the hands-on tutorials are on Quantum Computing with IBM Q and Python Productivity for Xilinx Zynq.

During the Opening Ceremony on Tuesday, **plenary keynote lectures** will be given by Astrid Elbe, Managing Director Intel Labs Europe at Intel, and Jürgen Bortolazzi, Director Driver Assistance Systems and Highly Automated Driving at Porsche. On the same day, the **Executive Track** offers a series of business panels with executive speakers from companies leading the design and automation industry, discussing hot topics. Furthermore, a talk by Claudio Giorgione, Curator of the Leonardo Department at the National Museum of Science and Technology Milano, will give insight into life and work of Leonardo da Vinci in line with the 500th anniversary of his death, which is celebrated in Florence in 2019.

[Read more](#)

DATE 2019 in Florence: Advance Programme available online

2018-12-04

at <https://past.date-conference.com/programme>

The DATE conference will take place from 25 to 29 March 2019 at the Firenze Fiera in Florence, Italy. It combines the world's favorite electronic systems design and test conference with an international exhibition for electronic design, automation and test, from system-level hardware and software implementation right down to integrated circuit design.

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DATE 2019 in Florence: Highlighting Embedded Systems meeting Hyperscale and High-Performance Computing and Model-Based Design of Intelligent Systems

2018-11-06

Out of a total of 834 paper submissions received, a large share (38%) is coming from authors in Europe, 28% of submissions are from the Americas, 33% from Asia, and 1% from the rest of the world. This distribution clearly demonstrates DATE's international character, global reach and impact.

In the D track, the largest number of papers were received in Topics D2 – "System Design, High-Level Synthesis, and Optimization", DT6 – "Design and Test of Secure Systems", and D8 – "Architectural and Microarchitectural Design". For the A track, Topic A7 – "Applications of Emerging Technologies" scored the highest number of submissions, similarly Topic T1 – "Modeling and Mitigation of Defects, Faults, Variability, and Reliability" for the T track, and finally Topic E2 – "Embedded Systems for Deep Learning" for the E track.

For the 22nd successive year, DATE has prepared an exciting technical programme. With the help of 326 members of the Technical Program Committee who carried out 3276 reviews (mostly four reviews per submission), finally 202 papers (24%) were selected for regular presentation and 91 additional ones (cumulatively 35%, including all papers) for interactive presentation.

[Read more](#)

DATE 2019 in Florence: Highlighting Embedded Systems meeting Hyperscale and High-Performance Computing and Model-Based Design of Intelligent Systems.

2018-09-05

Reminder Paper Submissions at

<https://past.date-conference.com/submission-instructions>

Deadline Paper Submission: 9 September 2018

We would like to remind you that the deadline for paper submissions for **DATE 2019** ends on Sunday, 9 September 2018.

DATE is the top scientific event in Design, Automation, and Test of microelectronics and embedded systems for the academic and industrial research communities worldwide. It provides a unique networking opportunity, bringing together designers and design automation users, researchers and vendors, as well as specialists in hardware and software design, test and manufacturing of electronic circuits and systems.

Next year, the conference will take place for the first time in Florence, Italy, from 25 to 29 March 2019.

Two Special Days in the programme will focus on areas bringing new challenges to the system design community **Embedded meets Hyperscale and HPC** and **Model-Based Design of Intelligent Systems**. Each of the Special Days will have a full programme of keynotes, panels, tutorials and technical presentations.

The Organizing Committee cordially invites you to join us at this occasion and welcomes paper submissions for standard oral presentation and interactive presentation, which must be submitted electronically by 9 September 2018.

Furthermore, it encourages proposals for **Special Sessions, European Projects, the Exhibition Theatre, the University Booth as well as the PhD Forum**. Particular attention and consideration will be given to Special Session proposals matching this year's technical programme and exhibition focus on the **internet of things, artificial intelligence, smart energy, security, automotive, space, healthcare, robotics and industry 4.0**.

For further information, the detailed **Call for Papers and Exhibition & Sponsorship Opportunities**, please visit:

<https://past.date-conference.com>

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DATE 2019 in Florence: Highlighting Embedded Systems meeting Hyperscale and High-Performance Computing and Model-Based Design of Intelligent Systems.

2018-06-19

Call for Papers

DATE is the top scientific event in Design, Automation, and Test of microelectronics and embedded systems for the academic and industrial research communities worldwide. It provides a unique networking opportunity, bringing together designers and design automation users, researchers and vendors, as well as specialists in hardware and software design, test and manufacturing of electronic circuits and systems.

In 2019, the conference will take place for the first time in Florence, Italy. Florence is the capital of Tuscany Region, centrally located and very easy to reach via an international airport hub. Art, culture, modernity and vibrancy: Florence is much more than the cradle of Renaissance. Vaunting an unparalleled past of incredible accomplishments, Florence is a contemporary city that offers year-round entertainment. Striking architecture and monuments, museums of masterpieces, as well as fashion, theatres, gardens, modern art exhibitions, excellent places to eat and drink, and an international flair that has always set this city apart. It is time to fall in love with Florence. It is situated on the plain of the Arno River between the hills that made this region famous, surrounded by towns, villages and enchanting landscapes. Due to its history, today Florence can offer a lot of astonishing venues like the Palazzo Pitti or Palazzo Vecchio, the Town Hall of Florence, many churches like the Basilica di Santa Croce, the Basilica di Santa Maria Novella and also some open-air museums such as Giardino delle Rose and Giardino di Boboli. Florence is also a modern destination that offers many opportunities for events and activities for guests. In 2019, all over Italy but particularly Florence and the nearby hometown Vinci will be celebrating the 500th anniversary of the death of the genius Leonardo da Vinci.

The five-day event covers the design process, test, and automation tools for electronics, ranging from integrated circuits to distributed embedded systems. The conference scope includes both hardware and embedded software design issues. It also includes the elaboration of design requirements and new architectures for challenging application fields such as internet of things, multimedia, healthcare, smart energy, and automotive systems.

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