

AUTONOMOUS VEHICLE COMPUTING CONSORTIUM



AVCC2024

**FARMINGTON HILLS, MICHIGAN
OCTOBER 8-9, 2024**

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The Autonomous Vehicle Computing Consortium (AVCC) is an industry collaboration aimed at advancing autonomous and assisted driving technology.

The Autonomous Vehicle Computing Consortium (AVCC®) is a group of automotive and technology industry leaders, OEMs, and automotive industry suppliers and players coming together to help accelerate the mass production of safe and affordable vehicles with automated and assisted driving solutions. All automotive and technology companies are encouraged and welcome to join AVCC.

Defining Non-Differentiable Building Blocks

AVCC has broken down technology into common (non-differentiable) and customized (differentiable) IP. Focusing on the common IP, AVCC brings together its members and other industry organizations to act as a catalyst of discussion and developer of common building blocks and then partners with organizations that run customized solutions through testing and certification.

Accelerating Development & Deployment

The path to delivering autonomous vehicles is long and complex, and bigger than any one company. Leading companies are working together in the AVCC to address the technological complexities and obstacles that need to be overcome for the deployment of autonomous vehicles. AVCC members work together to deliver a conceptual compute platform that addresses these challenges.

The Results Will Benefit Everyone

The AVCC is defining, educating and publishing for the benefit of all. The consortium brings together the expertise, knowledge and innovation with a shared goal and focused strategy. Developing an autonomous ecosystem will help the automotive industry to work together. The AVCC facilitates and manages working groups to share ideas and study common technological challenges.

ABOUT US

BOSCH HOSTS AVCC2024

Located at **38000 Hills Tech Dr., Farmington Hills, MI 48331**

Bosch, a member organization of AVCC, is proudly acting as host to AVCC2024.

Bosch Facilities is hosting us in **Building 130** on the first floor (B130-1). We will have conference rooms, a presentation area, and focus rooms for networking.

Enjoy this area guide and recommendations provided by Bosch.



Building 130, First Floor (B130-1)



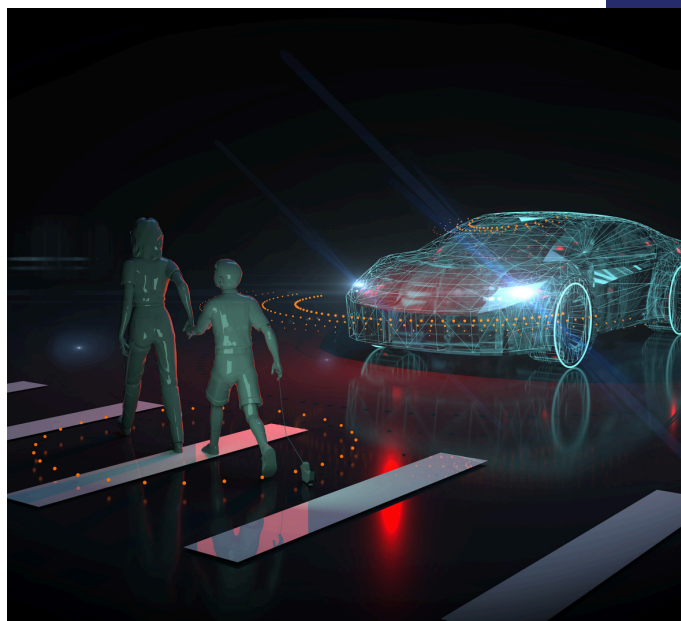
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AVCC2024



What you can expect at our second annual conference....



EXPERT PRESENTATIONS

On Tuesday (10/8) and Wednesday (10/9), AVCC is hosting several industry speakers to present on various topics that are meaningful to the current status and future goals of AVCC including:

- Chiplets
- General Industry
- AI Safety
- Policy
- Benchmarks
- AI Data
- Academic
- "Small" Language Models, UX
- Pre-silicon benchmarking

WORKING GROUP MEETING TIMES

Afternoons during the conference are set aside for working group meetings and networking opportunities. Getting everyone in the same room is the best catalyst for pushing projects forward and brainstorming the best ideas!

Working groups expected to meet during the conference:

- Automotive Benchmarking Task Force, led by James Goel
- Benchmarks, chaired by Kasper Mecklenberg, moderated by TBD.
- Cybersecurity - AI, chaired by Jonathan Petit
- Software Portability, chaired by Rajive Joshi

And, a huge thank you to Bosch Group for hosting AVCC2024!
38000 Hills Tech Dr, Farmington Hills, MI 48331

HOW TO GET HERE...

FLYING INTO DTW



If you are flying to join us, you will be flying into Detroit Metro - Willow Run Airport.

The airport is ~30 minutes from Bosch via I-275 S.

DRIVING & CAR SHARES

- [Rental Car](#)
- [Lyft](#)
- [Hired Car](#)





HOLIDAY INN EXPRESS & SUITES

DETROIT-NOVI

Welcome to the NEWLY RENOVATED Holiday Inn Express Novi. We are less than 1 mile from the Twelve Oaks Mall and centrally located in between Novi, Farmington Hills, and Wixom corporate companies.

Average Room Rate: \$119 per night



RESIDENCE INN

FARMINGTON HILLS

Set a pace that suits you at Residence Inn by Marriott Detroit Farmington Hills. Whether you're with us for a few days, weeks or even a month, your daily routine matters. You'll thrive at our Farmington Hills hotel with the conveniences you need, like spacious studio, one- and two-bedroom suites with separate living and sleeping areas, and a fully equipped kitchen ready for your favorite cuisine.

Average Room Rate: \$164 per night



HAMPTON INN

COMMERCE NOVI

Find us off 14 Mile Road in Commerce Township, just eight minutes from Twelve Oaks Shopping Mall. Shenandoah Country Club and Robert H. Long Nature Park are nine minutes away. Suburban Collection Showplace is eight miles from our doorstep. Enjoy daily free hot breakfast, free WiFi, and our indoor pool and fitness center.

Average Room Rate: \$100 per night

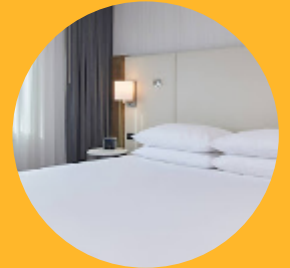
WHERE TO STAY

DELTA HOTELS

DETROIT NOVI

The Delta Hotels Detroit Novi delivers a seamless full-service experience, designed to make your stay enjoyable. Our hotel is located in Farmington Hills, just a short distance from unique shopping and dining in Novi and the undeniable charm of downtown Farmington. We're also accessible to most major freeways, providing easy access to downtown Detroit and Ann Arbor.

Average Room Rate: \$116



COURTYARD

DETROIT FARMINGTON HILLS

The Courtyard Detroit Farmington Hills provides greater flexibility and choices for our guests. At the center of it all is the Bistro, your destination for a great breakfast or drinks and dinner during the evening. You'll also enjoy inviting, flexible spaces where you can work or relax, free Wi-Fi throughout and easy access to the latest news, weather and airport conditions via the GoBoard technology in our hotel in Farmington Hills. Plus, our well-equipped fitness center, indoor pool and whirlpool will help you stay refreshed and energized. Whether traveling for business or pleasure, be sure to check out our vacation packages in Farmington Hills, MI.

Average Room Rate: \$140 per night



WHERE TO STAY

Farmington Hills, MI is celebrating 200 years this year! There are many great eatery options for you to choose from!



Some options Bosch recommends:

- P.F. Chang's
- Steven Lelli's Inn on the Green
- La Pecora Nera
- Grand Tavern Farmington
- Peterlins
- Blueberry Brunch
- La Marsa Farmington Hills
- Princess Grills of Farmington Hills
- Breakfast Club
- The Pines
- Blue Moose Tavern
- Sidecar Slider Bar Farmington
- Mitten & Boot Cafe & Fine Food
- Upscale Cuisine
- Village Grill of Farmington Hills



WHERE TO EAT



Some things to do in Farmington Hills:

- Heritage Park
- Marvin's Marvelous Mechanical Museum
- Zekelman Holocaust Center

Some options to do nearby:

- Henry Ford Museum
- Greenfield Village
- McDonalds in Dearborn, MI



Some options in Downtown Detroit:

- Escape Room Zone
- Michigan Science Center
- Outdoor Adventure Center
- The BELT
- Detroit Institute of Arts
- Le Suprême
- The Apparatus Room
- Grey Ghost Detroit
- Parc
- SavannahBlue
- Museum of Contemporary Art
- Campus Martius Park
- William G. Milliken State Park
- Beacon Park
- Detroit Riverwalk
- Texas de Brazil
- The HandleBar

WHAT TO DO



www.avcc.org
info@avcc.org
[@avccconsortium](https://twitter.com/avccconsortium)