

IEEE SE Michigan Computer Society Chapter Presents "Hot Chips 2021 report"



Since it started in 1989, HOT CHIPS has been known as one of the semiconductor industry's leading conferences on high-performance microprocessors and related integrated circuits. It provides an opportunity for chip designers, computer architects, system engineers, attendees from national laboratories and academia to mix, mingle and see presentations on the latest technologies and products. It features a variety of subjects related to microprocessors and integrated circuits. The conference emphasis this year, as in previous years, is on real products and realizable technology. "Hot" topics include embedded and reconfigurable processors, quantum computing, nano structures, wireless chips, network/security processors, advanced packaging technology etc.

Speaker Bio:

Sharan Kalwani is an industry technology specialist with 25+ years of experience. Sharan has degrees in both Engineering and Computer Science. He has worked in many diverse areas. He is a sought after speaker at many a diverse conference and seminars, such as Supercomputing, HPC Advisory Council, SIAM, Infiniband Trade Association, etc. He has delivered several tutorials, workshops and chaired Birds-of-a-Feather (BoF) sessions. Sharan is a senior member of IEEE-Computer Society, IEEE-Education Society and Vehicle Tech Society, an Emeritus member of Michigan!UNIX/user group (mug.org) the oldest of the *nix user groups based in Michigan (they were first established in late 1985), member of Association for Computing Machinery (ACM) and also leads the SIG-Linux section of SEMCO. He enjoys teaching, holds an Adjunct Faculty position at local educational sites. He has published one book and is now working on his second. He is a recipient of the IEEE MGA Achievement award for his contributions to IEEE activities in 2018.

***Pre-Registration Required!**

<https://events.vtools.ieee.org/m/279787>

IEEE Southeastern Michigan Section



At Glance

- **When:**
Date: Dec 7th, 2021
Time: 06:00 – 7:30 PM
(EST/EDT)
- **Where:**
Online via Webex (to be shared only after you have a confirmed registration)
- **Audience:** OPEN to ALL*

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