

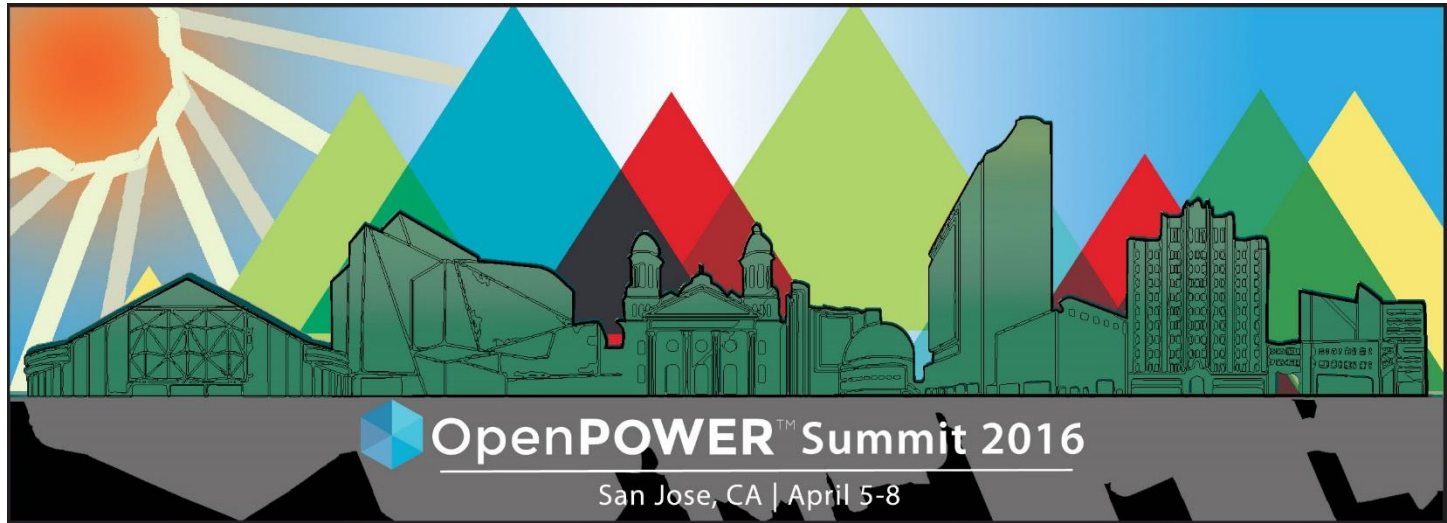


Developing Applications with OpenPOWER

Sam Ponedal, Social Strategist

IBM

Revolutionizing the Datacenter



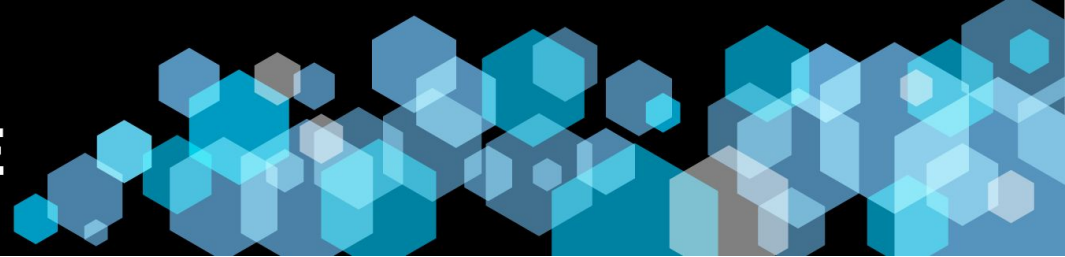
Join the Conversation #OpenPOWERSummit

The OpenPOWER Developer Resources Map



- Currently 19 sites, 40+ total sites by EoY including IICs, VCaaS, OVH, SoftLayer, and other resources
- Use filterable criteria to find a site that aligns with your needs
- Updates coming soon: Linkage to Developer Toolkit, and OpenPOWER Solution Catalogue

NOW Live at <http://developers.openpowerfoundation.org>



Two tracks to challenge and win:

1. The Open Road Test
 - Port and optimize for OpenPOWER
 - Go faster with accelerators (optional)
2. The Spark Rally
 - Train an accelerated DNN and recognize images with greater accuracy
 - Show you can scale with Spark



Key Dates

Register today

openpower.devpost.com

Sunday, May 1st:

Submission periods opens

Tuesday, Aug 2nd:

Submission period closes

Grand prizes include a trip to
Supercomputing 2016
Other prizes include iPads,
Apple Watches

OpenPOWER HPC Application Ecosystem Initiative



Get Paid to Help Port Open Source Code to OpenPOWER

- Visit <https://www.bountysource.com/teams/ibm-hpc>
- Earn \$100 per successful code port
- Administered by University of Michigan & other academic partners
- Open to OpenPOWER academic members and universities ONLY



GET INVOLVED



- The OpenPOWER Developer Resources Map
 - <http://developers.openpowerfoundation.org>
- The OpenPOWER Developer Challenge
 - <http://openpower.devpost.com>
- The OpenPOWER HPC Application Ecosystem
 - <https://www.bountysource.com/teams/ibm-hpc>