



- [Home](#)
- [People](#)
- [Publications](#)
- [Research](#)
- [Join](#)
- [Internal](#)

Compilers Creating Custom Processors

Welcome to the website of the Compilers Creating Custom Processors (CCCP) Research Group in the [EECS Department](#) at the [University of Michigan](#). The focus of our research group is the design of application-specific, low-power, and resilient computer systems, as well as the compiler technology for these systems.

CCCP is generously funded by [ARM Ltd.](#), [Futurewei Technologies](#), [Samsung Advanced Institute of Technology](#), [Gigascale Systems Research Center](#), [Defense Advanced Research Projects Agency](#), and the [National Science Foundation](#) under various grants. It also has equipment kindly donated by [Hewlett-Packard Company](#) and [Intel Corporation](#).

Want to join CCCP? Prospective students [click here](#).

News:

- August 2015



Celebration of PhD defenses :) Congratulations to Ankit Sethia, Daya Khudia and Janghaeng Lee.

Left-to-right: Anoushe, Gaurav, Scott, Daya, Ankit, Janghaeng, Babak and Jiecao

- December 2014

Congratulations to Mehrzad Samadi, Ankit Sethia, Mike Vitek, and Scott Mahlke who received the

most improved team award in the [NSF iCorps program](#).

- December 2013



Congratulations to Mehrzad Samadi who has been awarded the Best Paper Award for his paper, [SAGE: Self-Tuning Approximation for Graphics Engines](#).

Left-to-right: Scott, Anoushe, Janghaeng, Mehrzad, Christos Kozyrakis

- April 2013



Congratulations to Mehrzad Samadi who received the 2013 Richard and Eleanor Towner Prize for Distinguished Academic Achievement.

- April 2013 - Congratulations to the 2013 CCCP PhD graduate: Yongjun!



Left-to-right: Daya, Anoushe, Jason, Yongjun, Andrew, Scott, Ankit, Gaurav, Janghaeng, Shruti, HK, Mehrzad

[Archived News](#)

Website Map:

- [XML Format](#)
- [Link Format](#)