Dear Class of 2017 Graduates

A*STAR’s Institute of High Performance Computing is currently recruiting scientists and engineers. You can refer to the attached for more information.

If you are interested, please send in your full resume to Dr Rick Goh at gohsm@ihpc.a-star.edu.sg.

Regards
Pastoral Care and Career Advisory Office
EEE Career Advisory site: http://www.eee.ntu.edu.sg/Programmes/CurrentStudents/sws/CareerAdvisory/Pages/Home.aspx

The Institute of High Performance Computing (IHPC) was established in April 1998 to provide leadership in high performance computing as a strategic resource for scientific inquiry and industry development. Our mission is to advance science and technology, and develop leading edge applications through high performance computing and computational science.

We are looking for highly motivated individuals who are able to work independently and yet are good team players, possess excellent analytical, technical and problem-solving skills, good technical writing and presentation skills. If you share our interests in solving challenging scientific problems, we welcome you to apply for the following positions.

Research Scientists & Engineers

We seek scientists and engineers with talents and inclination to pursue first class research and are keen to join a team looking into developing the next generation of computing devices. There are plenty of opportunities to participate in the design and implementation of both upstream and downstream software/hardware tool chains. A PhD/Master/Bachelor degree in Computer Science or Computer/Electrical/Electronics Engineering is required.

Requirement (one or more of the following)
- C/C++, Embedded C, Python, Verilog, VHDL, Xilinx Tools, LLVM/Clang
- Good understanding of compiler development and programming languages
- Linux driver development
- Machine / Deep learning

Dr. Rick Goh
Director of Computing Science
A*STAR’s Institute of High Performance Computing (IHPC)
gohsm@ihpc.a-star.edu.sg