



[Suquark](#)

Think with wildness, do with thoroughness

Si-Yuan Zhuang





CCF优秀大学生奖

2017 Autumn
National Scholarship
17年度国家奖学金

2016.11
Captain of Student Cluster Competition 2016 @ SC16
At SC16, Salt Lake City.
Overall Award and Highest Linpack Award

Instructor: Hong An

[Related reports](#)

2016.10
Hua-Yu Award
[Related link](#)

2016 Autumn
Outstanding Student Scholarship
Gold Award, USTC

2016 Autumn
Teaching Assistant for C Programming I
Dept of Computer Science.
Instructor: Jianhui-Ma

2016-2017
President of USTC Microsoft Student Club
16年及17年度人才助力奖

2016.7
Student Cluster Competition 2016
At ISC-HPC16, Germany. Rank 4.

2015.10
Third RDMA Programming Competition
RDMA Optimization on Memcached.
Instructor: Hong An. Rank 1
[Related reports](#)

2015.10
RoboGame @ USTC
Rank 4

2015.9
iGEM, USTC Software
Gold Prize

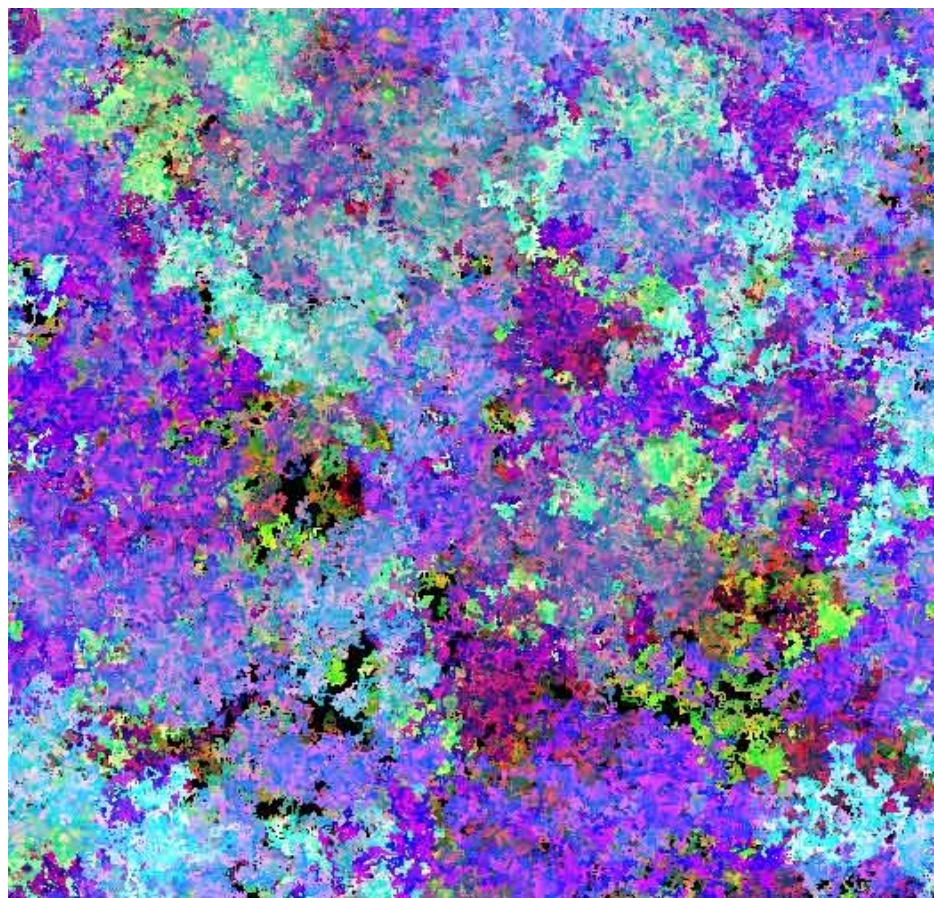
2015-2016
President of Tech. Dept. of Student Union
Dept of Computer Science.

2014-
University of Science and Technology of China
Major in Computer Science.

Discover the beauty of computation

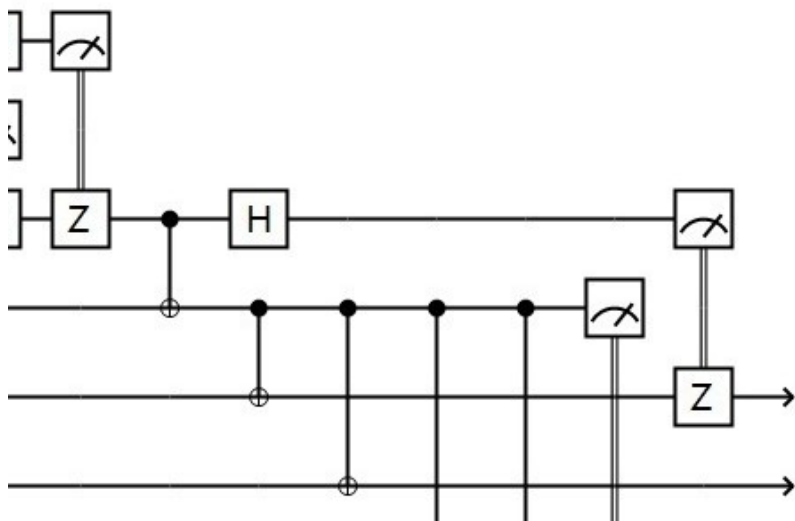
I've ever tried to visualize and analyze the property of random numbers, complex generators and so on. I think there are some interesting patterns under computation itself. Here's the "random sea":

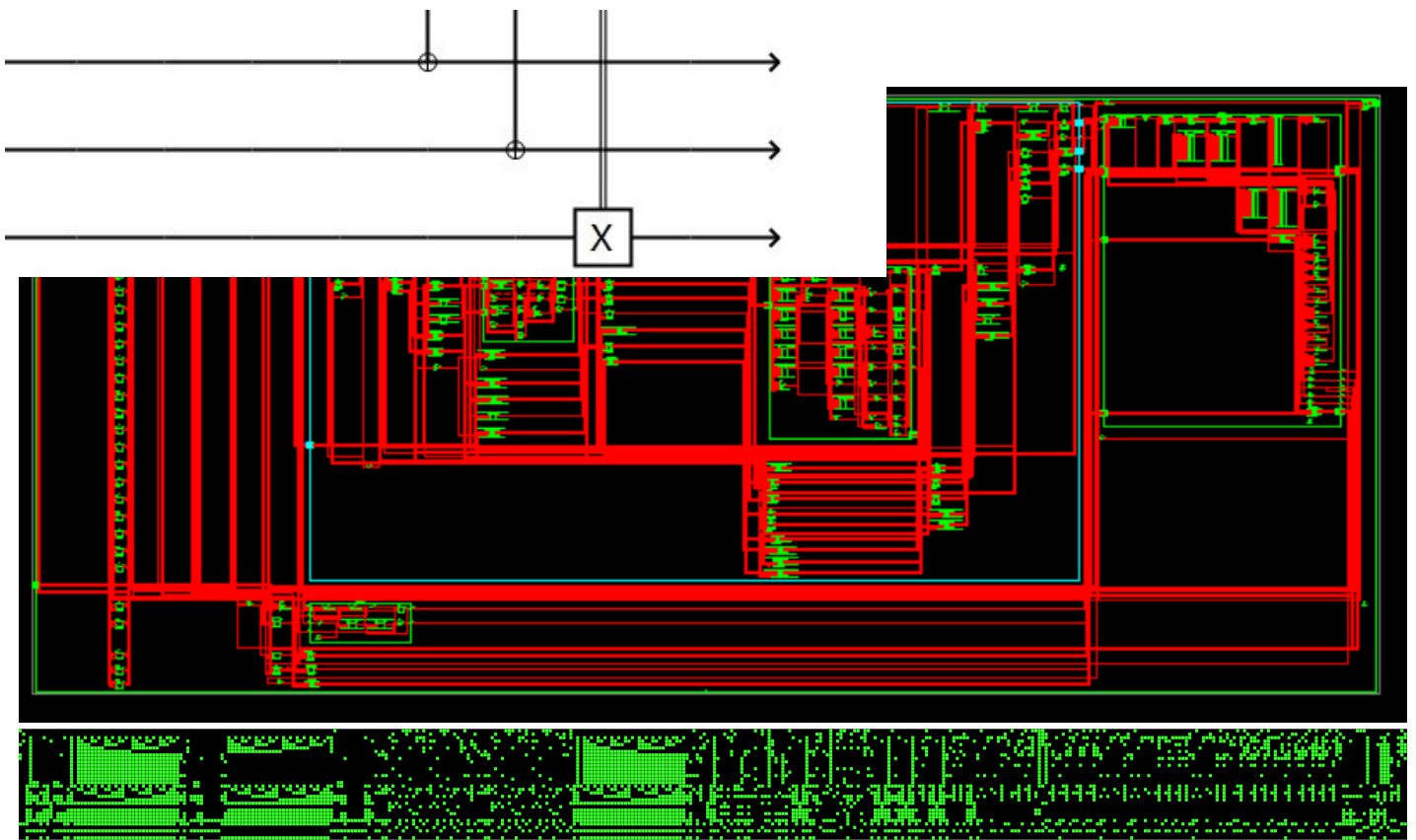
A randomized sea



A quantum circuit

ects to achieve awesome objective.



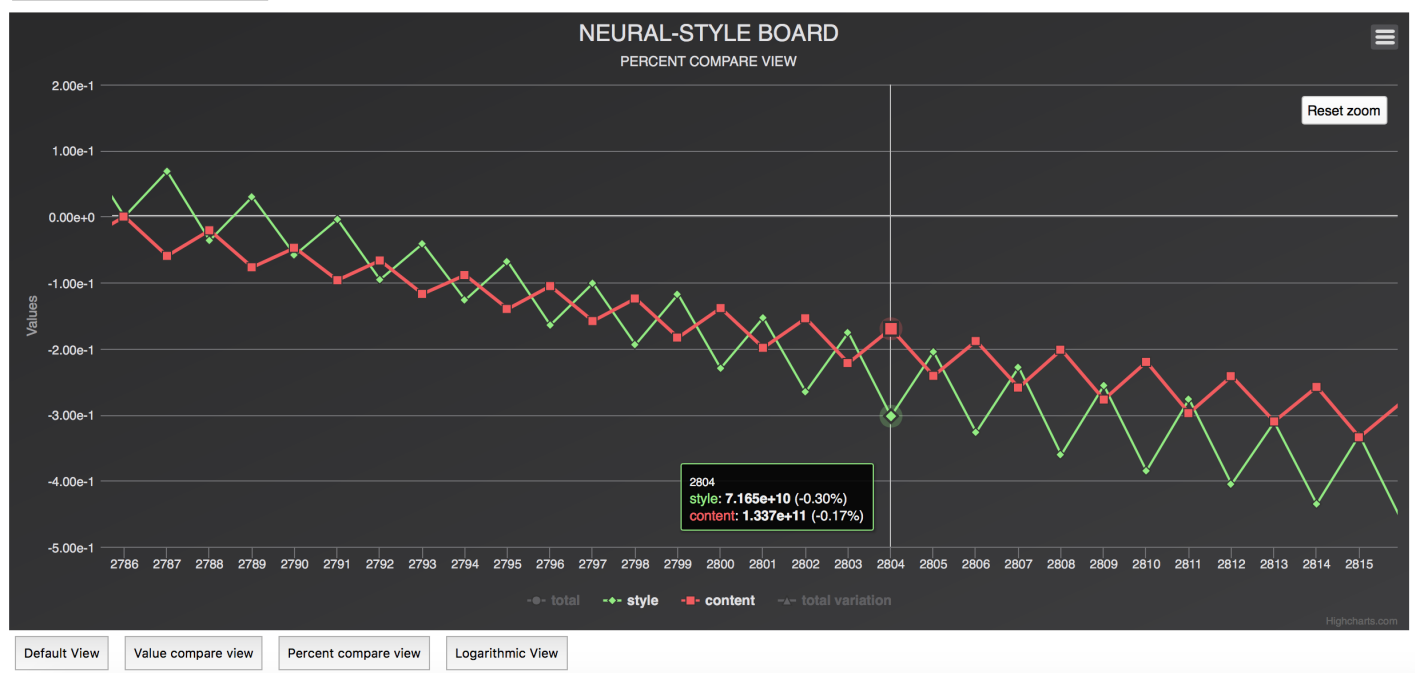


Tiny MIPS CPU with an operation system

We write a CPU with a subset of MIPS instructions, and a real-time flavor operation system. Test pass on FPGA.

Si-Yuan Zhuang(OS, Testing), Tian-Yi Cui(CPU Pipeline), Huan-Qi Cao(Interruption, I/O, Bugfix)

[Project in GitHub](#)



Neural-Style Visualization

We develop a framework to trace the real-time training process and analyse what have happened in neural-style. This will later be extended to general deep learning applications

Si-Yuan Zhuang, Xiao-Yi He

[View in GitHub](#)

Other projects will be added later.

Short Bio

I'm a student in USTC majoring Computer Science.

Blogs & Accounts

[Old blog at USTC](#)

[New blog at GitHub](#)

 [GitHub](#)

 [Zhihu](#)

 [Qzone](#)

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