## SCoRe Group Scalable Computing Research

**Parallel and High Performance** 

**Computing** Harnessing power of thousands of CPU cores to solve efficiently problems that world cares about

**Big Data in Life Sciences** Designing novel methods to unveil mysteries burried in massive DNA collections

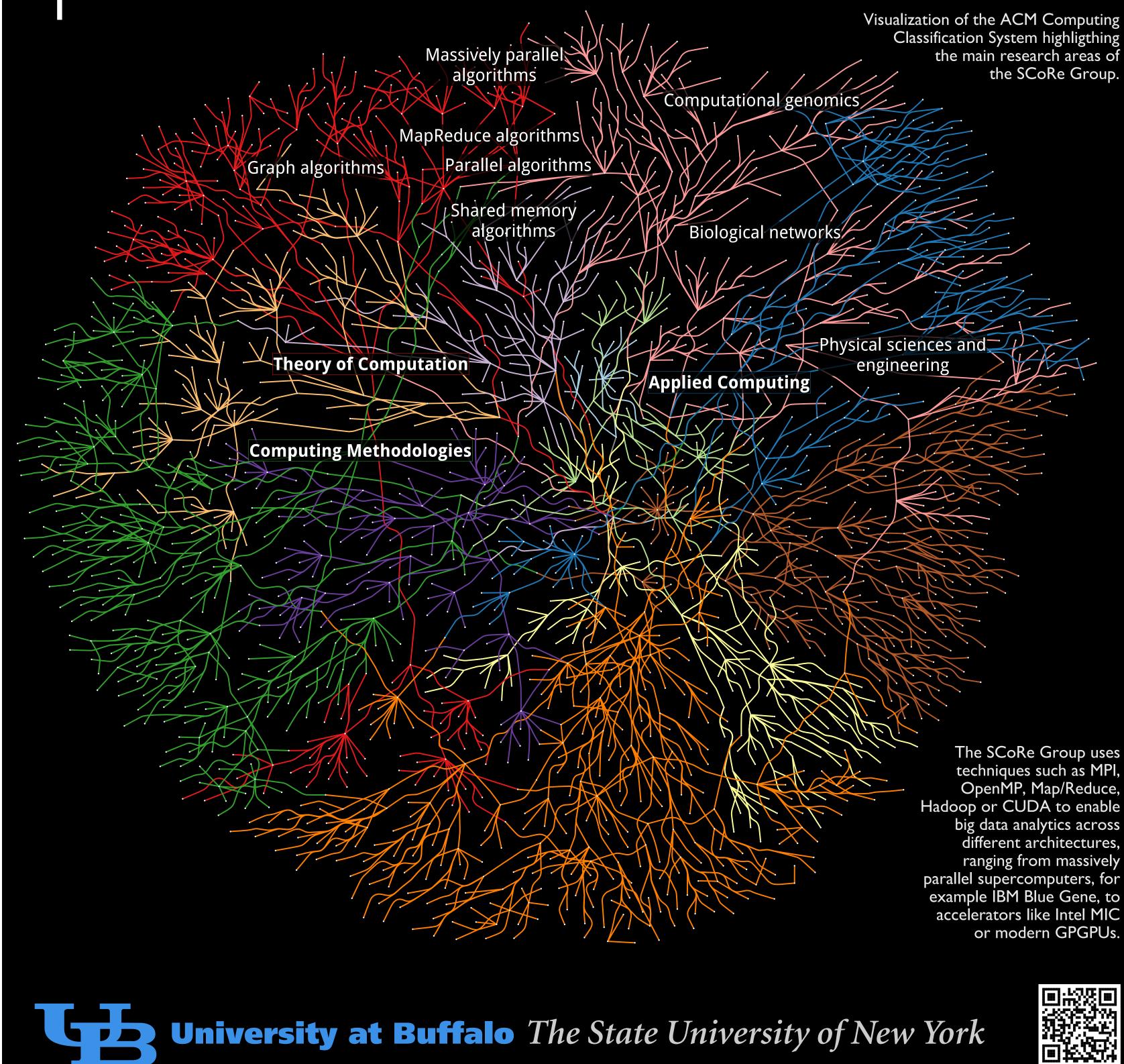
## **Data Driven Scientific Computing**

Developing new techniques to help engineers and scientists understand their data



The **SCoRe** Group is lead by Dr. Jaroslaw Zola, who has over ten years of professional experience developing algorithms and methods for solving compute intensive and data driven problems in life sciences and engineering. You can contact him at http://www.jzola.org/.

Visit: http://www.score-group.org/ Email: jzola@buffalo.edu



## Department of Computer Science and Engineering Department of Biomedical Informatics

