

**THE DEPARTMENT OF COMPUTER SCIENCE & THE COMPUTER SCIENCE  
GRADUATE STUDENT ORGANIZATION (GSOCS) PRESENT**

**INVITED SPEAKER SERIES**

**Professor Geoffrey Fox  
Indiana University**

**Friday, October 13th at 12 noon, Fine Arts 258**

**Designing a Big Data Toolkit spanning HPC, Grid, Edge and Cloud Computing**

**Abstract:** We look again at Big Data Programming environments such as Hadoop, Spark,