Axilog: Language Support for Approximate Hardware Design

Amir Yazdanbakhsh
Jongse Park
Kartik Ramkrishnan
Abbas Rahimi

Divya Mahajan
Anandhavel Nagendrakumar
Nishanthi Ravindran
Hadi Esmaeilzadeh

Bradley Thwaites
Sindhuja Sethuraman
Rudra Jariwala
Kia Bazargan

Georgia Institute of Technology University of Minnesota UC San Diego

Georgia Institute of Technology
Alternative Computing Technologies (ACT) Lab

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First HDL for Approximation

Axilog

- Design
- Reuse
- Automation
- High-level
- Backward-compatibility
- Safety

Energy Savings	Area Reduction	Code Annotations
54%	**1.9×**	**2-12**

http://www.act-lab.org/artifacts/axilog