

ICCAD-2002 AWARDS

William J. McCalla ICCAD Best Paper Award

The " Best Paper Awards", selected by the ICCAD Program Committee, were selected through a rigorous and multi-stage review process. The Awards are given in memory of William J. McCalla, for his contributions to ICCAD and his CAD technical work through his career.

A Local Circuit Topology for Inductance Parasitics

Paper 3D.1

Author: **Andrea Pacelli**

Affiliation: *State Univ. of New York, Stony Brook, NY*

Metrics for Structural Logic Synthesis

Paper 8B.2

Author: **Prabhakar Kudva**

Affiliation: *IBM Corp., Yorktown Heights, NY*

Authors: **William Dougherty, Andrew Sullivan**

Affiliation: *IBM Corp., Fishkill, NY*

The following IEEE CAS Society Award will be presented at ICCAD by the IEEE CAS Society president-elect, Giovanni DeMicheli

CAS Industrial Pioneer Award

Howard C. Yang

IDT-Newave Technology Co., Ltd., Shanghai, China

Citation: For pioneering development leading to high-volume production of mixed-signal products for the Chinese industry by co-founding Newave Technology Co., Ltd. the first IC design house in China to successfully develop mixed-signal ICs, and also for contributions to mixed-signal education in China through mixed-signal curriculum development, and teaching, advising, and mentoring graduate students and faculty.