





## Tektronix Inc. Phase Modular Printing (Press) Technology

## **Key Goals and Accomplishments**

Modular Design, Multiple Printhead Alignment

Continuous Duty Cycle

Image Processing and Closed Loop Feedback

## **Approach and Key Tools**

## **Results and Recognition**

Howard Vollum Award for Technical Excellence.

Publications: <u>Ink Volume Displacement in an Impulse Printhead with Bilaminar Transducer</u>, Hue Le, Ron Burr, Qiming Zhang\*, and Qichang Xu\*; Tektronix, Inc. \*Pennsylvania State University *pages 134-138.* 

Industry demonstrations of technology modularity and scalability to commercial printing (digital printing presses and multi-function). Technology partner acquired division for \$1B.