

FOR IMMEDIATE RELEASECorporate Headquarters:Dr. Henry C. Pao
Chairman & CEO
408/222-8888**SUPERTEX SCHEDULES SECOND FISCAL QUARTER EARNINGS
RELEASE AND CONFERENCE CALL**

SUNNYVALE, Calif., October 6, 2005 -- Supertex, Inc. (NASDAQ: SUPX) plans to announce financial results for its second fiscal quarter ended October 1, 2005, after the market close on October 20, 2005.

The Company will host a conference call at 2:30 p.m. PDT (5:30 p.m. EDT) on October 20, 2005, following the earnings release. President and Chief Executive Officer, Dr. Henry C. Pao, and Executive Vice President, Richard E. Siegel, will present an overview of the second fiscal quarter results, discuss current business conditions, and then respond to questions.

The call is available live for any interested party by dialing 800-905-0392 (domestic) or (785) 832-0326 (toll, international) before the scheduled start time and requesting to be connected to the Supertex Earnings Release Conference Call. A recorded replay will be available until 11:59 p.m. EST, November 3, 2005, at (800) 839-0866 (domestic) and (402) 220-0662 (toll, international).

About Supertex

Supertex, Inc. is a publicly held mixed signal semiconductor manufacturer, focused in high voltage interface products for use in the telecommunications, networking systems, flat panel displays, medical and industrial electronics industries. Supertex product, corporate and financial information is readily available at www.supertex.com.

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