

SUMMER RESEARCH OPPORTUNITY AT VANDERBILT: PHYSICS

A summer research internship is available for an undergraduate student under the NSF-funded Tennessee Louis Stokes Alliance for Minority Participation (TLSAMP).

The project entails theoretical/computational research in the properties of a special class of materials that are used for novel memory devices. Some knowledge of quantum mechanics is useful but not essential. The participating student will work in a group of young researchers supervised by a senior professor. Stipend will be \$5,000. Housing is not provided. Duration will be approximately ten weeks. Please apply directly to Professor Sokrates T. Pantelides, pantelides@vanderbilt.edu. Please indicate your institution, your major, your year in school, and any coursework or research experience that might contribute to the project.

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