

## **Costas P. Grigoropoulos**

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Costas P. Grigoropoulos a Ph.D. (1986) in Mechanical Engineering from Columbia University. He joined the faculty of the Department of Mechanical Engineering at the University of California at Berkeley in 1990, after serving as an Assistant Professor of Mechanical Engineering at the University of Washington from 1986-1990. He has conducted research at the Xerox Mechanical Engineering Sciences Laboratory, the IBM Almaden Research Center and the Institute of Electronic Structure and Laser, FORTH, Greece. He is Faculty Staff Scientist with the Environmental Energy Technologies Division of the Lawrence Berkeley National Laboratory. His main research interests are in laser materials processing and micro/nano-machining, fabrication of flexible electronics and energy conversion devices, characterization of micro/nanofluidic transport, laser interactions with biological materials, design and fabrication of architected materials, laser-based nanoscale diagnostics.

To view a list of Professor Grigoropoulos' publications, please visit the [Laser Thermal Lab website](#).