Carey deRafael oversees operations for the Precourt Institute for Energy and its related energy research centers. Carey works with the institute’s faculty co-directors and the other senior members to develop and implement strategic objectives. Carey represents the institute’s interests with other Stanford units and external organizations.

Previously, Carey was the Director of Finance and Administration at Signature Therapeutics, a startup initially founded on a Stanford invention that evolved into a pharmaceutical company. He was part of the initial team and was responsible for developing, leading and managing the company’s accounting, administrative, human resources, information technology, and facilities departments. Prior to that, Carey was with Stanford’s Office of Technology Licensing transferring Stanford inventions and intellectual property to industry for commercial development.

In addition to his professional association with Stanford, Carey is a Stanford alumnus. His wife, Bernadette, is the Director for Facilities and Hospitality at the Stanford Graduate School of Business. He has supported the Stanford softball league with more than four hundred Stanford community players and serves as the league commissioner.