# Sridhar Tayur

University Professor at Carnegie Mellon University Pittsburgh, PA, US Sridhar Tayur's research interests involve quantum computing, health care operations and supply chain management

# **Biography**

Sridhar Tayur's research interests involve quantum computing, health care operations and supply chain management. He has called himself an "academic capitalist," having founded supply chain software company SmartOps (acquired by SAP) that created the market for Enterprise Inventory Optimization (EIO), and then created OrganJet, a company that helps match multi-list people who need a kidney or a liver transplant with available organs and ensures them fast transportation via private jet to a transplant center.

## **Industry Expertise**

Logistics and Supply Chain, Computer Software, Computer Hardware, Health Care - Facilities

#### **Areas of Expertise**

Quantum Computing, Healthcare Operations, Supply Chain Management

## **Event Appearances**

**Causal Inference with Selectively Deconfounded Data** (2021) AISTATS

Integer Programming techniques for minor-embedding in quantum annealers (2020) CPAIOR

## **Education**

Cornell University Ph.D. Operations Research and Industrial Engineering

Cornell University M.S. Operations Research and Industrial Engineering

**Indian Institute of Technology Madras** B.Tech. Mechanical Engineering

## Accomplishments

**INFORMS Service Science Best Paper Award - Finalist** 2022

MSOM Best Paper Award 2022

INFORMS Public Sector (PSOR) Best Paper Award 2022

NSF Distinguished Lecture 2021

Pierskalla Award 2021

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