Sufian Ikhmeis is an adjunct professor who works for The Tandon School of Engineering. He also teaches at Columbia University and the New Jersey Institute of Technology. Sufian Completed his Ph.D. at New Jersy Institute of Technology.

[Experience](https://engineering.nyu.edu/faculty/michael-driscoll#0)

* Adjunct Professor, Columbia University, 2017 – Present
* Adjunct Professor, N.J.I.T., 2013 – 2016 and 2019 - Present
* Assistant Manager, Asset Management Enterprise Department Metro-North, 2016-2018
* Research Assistant, N.J.I.T., 2010 - 2015
* Quality Engineer, Pall Corporation, 2007 - 2010
* Quality Control, Data Scope, 2005 – 2007

Courses

IE-GY 6113 Quality Control and Improvement

IE-GY 6823 Factory Simulation

MG-GY 6303 Operation Management (MOT2)

[Education](https://engineering.nyu.edu/faculty/william-t-walker#0)

* Ph.D. Industrial Engineering, New Jersy Institute of Technology
* MS Industrial Engineering, Polytechnic University (N.Y.U. Tandon School of Engineering)
* B.S. Management and Industrial Engineering, The University of Manila

Presentations and [Publications](https://engineering.nyu.edu/faculty/suresh-gupta#0)

* Das, S., and Ikhmeis, S., Scheduling Airline Flights through a Selfish Mega-Hub, POMS 26th Annual Conference, Washington D.C., May (2015).
* Das, S. and Ikhmeis, S., "An objective model for collaborative flight scheduling in a single mega-hub network, Accepted " Journal Transportation Planning and Technology, Volume 43, 2020 – Issue 1
* **Research Interests:** Simulation modeling and analysis, process improvements and cost reductions