



KEYNOTE

Vijay Kumar

Vijay Kumar is the UPS Foundation Professor at University of Pennsylvania School of Engineering and Applied Science, and former director of the GRASP Lab.

KEYNOTE

Daniel Suarez

Daniel Suarez is an American IT consultant turned author. In 2012, he published "Kill Decision," a novel with themes of espionage, AI, and warfare using robots.



KEYNOTE

Henri Seydoux

Mr. Henri Seydoux founded Parrot, Inc., maker of the AR Drone, and has been its Chairman and Chief Executive Officer since June 2003.

KEYNOTE

Colin Guinn

Colin Guinn is CEO of DJI Innovations North America, maker of the Phantom, with more than 15 years in aerial photography and component design.



KEYNOTE

Missy Cummings

Mary (Missy) Cummings was one of the Navy's first female fighter pilots and is now a professor of aeronautics / engineering at MIT and Duke.



OCT11

SKIRBALL

MORNING

- 8:00 am - Registration
- 9:00 am - Intro & Welcome
- 9:15 am - **Keynote - Vijay Kumar**
- 10:00 am - **Curated Talks**
 - Buddy Michini, *Director of Research / Airware*
 - Samra Kasim & Matt Caccavale, *Deloitte LLP*
 - Michael Toscano, *President & CEO / AUUSI*
 - Ryan Calo, *University of Washington School of Law*
 - Chris Anderson, *CEO / 3D Robotics*
 - Stephen Gorevan, *Chairman / Honeybee Robotics*
 - R. Pirker, *Blacksheep + B. Schulman, KLN&F LLP*
 - John Kaag, *U. Mass Lowell*

AFTERNOON

- 1:00 pm - Lunch
- 2:00 pm - **Life Under Drones - panel**
 - Tara McKelvey (*moderator*), *BBC News*
 - Madiha Tahir, *Journalist*
 - Mirza Shahzad Akbar, *Fdn for Fundamental Rights*
 - Wazmah Osman, *Temple University*
- 3:00 pm - **A Right to Drones - panel**
 - Christina Dunbar-Hester, *Rutgers University*
 - Frank Pasquale, *University of Maryland*
 - John Villasenor, *UCLA*
 - Patrick Egan, *AUUSI Silicon Valley Chapter*
- 4:00 pm - **Keynote - Daniel Suarez**

OCT12

NYUSCHOOL OF LAW

AUDITORIUM - CURATED TALKS

- 9:30 am - Registration & Coffee
- 10:00 am - Welcoming Remarks
- 10:15 am - **Keynote - Colin Guinn**
- 11:00 am - **Past, Present and Future Skies**
 - Stuart Banner, *UCLA School of Law*
 - Timothy Takahashi, *Arizona State University*
 - Faye Jones, *Florida State University College of Law*
 - Paul Voss, *Smith College*
 - Robert Heverly, *Albany Law School of Union Univ.*
 - Ant Miller, *BBC*
- 12:30 pm - Lunch
- 1:30 pm - **Challenges and Opportunities**
 - Ted Wierzbanski, *ASTM F-38 UAS*
 - John DeLisi, *National Transportation Safety Board*
 - Eileen Shibley, *Cal UAS*
 - Eric Frew, *University of Colorado Boulder*
 - Ed Waggoner, *NASA*
 - Robbie Hood, *NOAA*
- 3:00 pm - **War & Peace & Drones**
 - Capt. Adam Gorrell, *US Air Force*
 - Andra Keay, *Robot Launchpad*
 - Trevor Timm & Parker Higgins, *EFF*
 - James Bridle, *booktwo.org*
 - Abraham Wagner, *Columbia University*
- 4:30 pm - See: Sessions Block IV
- 6:00 pm - **Keynote - Missy Cummings**

UPSTAIRS - SESSION BLOCKS

- 11:00 am - **Sessions: Block I**
 - Intro to Personal Drones I - *Workshop*
 - Do Drones Dream of Electric Sheep - *Panel*
 - Safety & Securing Public Airspace - *Roundtable*
 - Privacy vs. 1st Amendment - *Roundtable*
 - Comparative Drone Law - *Roundtable*
- 1:30 pm - **Sessions: Block II**
 - Intro to Personal Drones II - *Workshop*
 - Drones for Good - *Roundtable*
 - Innovation Law and Policy - *Roundtable*
 - RPA's in Journalism and Media - *Working Group*
 - Drones and FOIA - *Roundtable*
- 3:00 pm - **Sessions: Block III**
 - Intro to Personal Drones III - *Workshop*
 - License Plates & Drone Info Reqs - *Working Group*
 - Drones & the Future of Public Space- *Roundtable*
 - Law & Tech of Robotic Negligence - *Working Group*
 - Aerial Photography - *Working Group*
- 4:30 pm - **Sessions: Block IV**
 - Embedding Values in UAS Design - *Workshop*
 - Drone User Groups - *Working Group*
 - Managing Risk & Insurance - *Roundtable*
 - Secrecy in Drone Technology- *Working Group*
 - Design a Drone Journalism Mission - *Working Group*
 - The Emerging UAS Economy - *Roundtable*

OCT11

SKIRBALL

EVENING DRONE SHOW - After DARC

- 8:00 pm - Doors Open
- 8:30 pm - **Keynote - Henri Seydoux**
- 9:00 pm - **Drone Demos & Talks**
 - Robin Mehner, *Nodecopter*
 - Cameron Rose, *UC Berkeley Biomimetic Millisys Lab*
 - Karthik Danthu & Geoff Barrows, *RoboBees*
 - Raphael "Trappy" Pirker, *Team Blacksheep*
 - Eirik Solheim, *Norwegian Broadcasting Corporation*
 - Dustin Boyer, *Tacocopter*
 - Baptiste Tripard, *SenseFly*
 - Heather Knight, *Robotics Institute Carnegie Mellon*
 - Sergei Lupashin, *ETH Zurich*

OCT13

NYUITP

HACK DAY & NODECOPTER

- 9:30 am - Registration
- 9:30 am - 6:00 pm - Unconference
 - DARC attendees are welcome to come to ITP, hang out, decompress, meet new collaborators, or continue work started at DARC.
- 10:00 am - **Nodecopter**
 - NodeCopter.js is a full day event where people form small groups to program toy drones. Each team receives one Parrot AR Drone and spends the day programming and playing with it. At the end of the day, each team presents their work to the group. People of all skill levels welcome!
- 1:00 pm - Tacos!
- 6:00 pm - Show and tell

VENUES

- Oct 11** - Skirball Center
 - 566 LaGuardia Place
- Oct 12** - Vanderbilt Hall
 - 40 Washington Square South
- Oct 13** - ITP
 - 721 Broadway
- WiFi:** nyuguest (guest110 : aptodrep)

