Alpha Cube Sat v3.0



- Channel for Private & Crowdsourced Donations
- Lead IRS 501 (c) (3) Organization
- Friends of ACS Crew
- Friends of Space Development
- National Space Society
- UMD Space Systems Lab

- NASA CubeQuest Challenge Team
- Deep Space Derby
- Gary Pearce Barnhard, Team ACS Lead
- Volunteer Technical Staff
- Potential Prize Purse Participants

- Channel for Commercial Mission
- Technology Development,
 Demonstration, and Deployment
- Barnhard Associates, LLC
- Geometric Energy Corporation
- Innovative Orbital Design
- Immortal Data Inc.

Participation

- Celestis, Inc.
- Tethers Unlimited, Inc.
- Exobotics, Ltd
- OrbitFab, Inc.
- Pumpkin Space
- Maverick Space Systems
- AGI/An Ansys Company
- **Bradford Space Industries**

Team Alpha Cube Sat (ACS) v3.0 Organizational Chart



Team ACS Management¹





Julianna Fischer*
Geometric-1 Rideshare Mission Manager
SpaceX
* subject to confirmation



Sam Reid
Geometric-1 Rideshare Mission
Contracting Authority
Geometric Energy Corporation, CEO



Charles ChaferEnterprise Mission Manager
Celestis, Inc. President



Roland Coelho Geometric-1 Launch Services Integration Manager Maverick Space Systems

Team ACS Additional Members¹



Jay Lewis Reliability & Maintainability XISP-Inc Consultant



Raymond Hoover Radiation Environment XISP-Inc Consultant



Jamie Pulliam

Multimedia Production

XISP-Inc Consultant



Joseph Rauscher Contract Specialist XISP-Inc Consultant



Eric GustafsonThermal Systems
XISP-Inc Consultant



Mike Doty
CAD/Systems Integration
XISP-Inc Consultant



Aaron Harper
Communication Systems
XISP-Inc Consultant



Brian Martin Guidance, Navigation & Control XISP-Inc Consultant



Chris Cassell STK & Orbital Dynamics XISP-Inc Consultant



Invited Unconfirmed:
-- David Hewitt
-- Jeffrey Snyder
-- Ernie Pittarelli

Team ACS Advisors^{1,2}



Pat Barthelow Communications Advisor



Dr. Edward BelbrunoOrbital Dynamics
Advisor



Anastasia Ford Structures & Mechanisms Advisor



Daniel FaberTrajectory Insert Bus
Advisor



John C. MankinsSystems Engineering
Advisor

1-- All Team ACS invited participants are subject to their personal confirmation, employer approval, Team ACS vetting, NASA approval, and NASA CubeQuest Challenge rules
2-- Due to ITAR issues International Liaisons can no longer be a part of the Team ACS cohort