

# Participants in the 3rd Global Trajectory Optimisation Competition

- Team 1. **GMV (Spain)**  
Carlos Corral van Damme, Jesús Gil Fernández, Raúl Cadenas Gorgojo, Simone Centuori, Thomas Peters, Tomas Prieto Llanos, Mariella Graziano, José Manuel Sánchez Pérez, Daniel García Yárnoz, Paolo de Pascale.  
mgraziano@gmv.com
- Team 2. **Georgia Institute of Technology - Guggenheim School of Aerospace Engineering (USA)**  
Ryan Russell, Kristina Alemany, Nittin Arora, Michael Grant, Sachin Jain, Gregory Lantoine, Richard Otero, Benjamin Stahl, Bradley Steinfeldt, Grant Wells.  
ryan.russell@gatech.edu
- Team 3. **Pasquale Tricarico (USA)**  
Pasquale Tricarico.  
tricaric@gmail.com
- Team 4. **CNES Centre National d'Etudes Spatiales (France)**  
Jean-Paul Berthias, Régis Bertrand, Richard Epenoy, Jacques Foliard, Flavien Mercier, Benoît Meyssignac.  
regis.bertrand@cnes.fr
- Team 5. **MSU Moscow State University - Department of Mechanics and Mathematics (Russia)**  
Maxim Zapletin, Elena Zapletina, Ilia Grigoriev, Julia Plotnikova  
ezaplet@mech.math.msu.su
- Team 6. **ESA European Space Agency - Advanced Concepts Team (The Netherlands)**  
Dario Izzo, Tamas Vinko, Claudio Bombardelli, Marco del Rey, Laura Torres Soto  
Dario.Izzo@esa.int
- Team 7. **University of Glasgow - Department of Aerospace Engineering (United Kingdom)**  
**Politecnico di Milano (Italy)**  
**Università di Torino (Italy)**  
**Università degli Studi di Firenze (Italy)**  
Massimiliano Vasile, Gianmarco Radice, Edmondo Minisci, Camilla Colombo, Matteo Ceriotti, Christie Maddock, Pau Sanchez, Nicolas Croisard, Daniel Novak, Troy Henderson, Imran Ali, Faizal Allaudin, Alessio Di Salvo (Glasgow). Bernardetta Addis (Milano). Marco Locatelli (Torino). Fabio Schoen, Andrea Cassioli (Firenze).  
m.vasile@aero.gla.ac.uk

- Team 8. **Moscow Aviation Institute** (Russia)  
**Khrunichev State Research and Production Space Center** (Russia)  
Viacheslav G. Petukhov (Khrunichev). Mikhail S. Konstantinov (MAI).  
vgpetukhov@mail.ru
- Team 9. **Tsinghua University - School of Aerospace** (P. R. China)  
**Tsinghua University - Department of Automation** (P. R. China)  
**CSSAR Chinese Academy of Sciences** (P. R. China)  
Junfeng Li, Hexi Baoyin, Fanghua Jiang, Kaijian Zhu, Tieding Guo, Shengping Gong, Zheng Che, Jianxia Wang, Xing Guan, Wei Wang (School of Aerospace).  
Junyan Wang (Department of Automation). Yanheng Li (CSSAR).  
jiangfh04@mails.tsinghua.edu.cn
- Team 10. **Delft University of Technology - Space Trajectories Advanced Research by Students (STARS) Team** (The Netherlands)  
Sven De Ridder, Chantale Evertsz, Jeannette Heiligers, Irene Huertas, Roderik Koenders, Kartik Kumar, Jeroen Melman, Rody Oldenhuis, Giovanni Orlando, Tatiana Paulino, Ram Prakash, Jasper Spaans. Erwin Mooij, Ron Noomen, Dries Visser, Jacob Demeyer (supervisors).  
G.Orlando@student.tudelft.nl
- Team 11. **University of Pisa - Dipartimento di Ingegneria Aerospaziale** (Italy)  
Giovanni Mengali, Alessandro Quarta, Coralie Buccianti, Laura Anselmi.  
g.mengali@ing.unipi.it
- Team 12. **DLR German Aerospace Center - Mission Operations Section** (Germany)  
Bernd Dachwald, Andreas Ohndorf.  
bernd.dachwald@dlr.de
- Team 13. **Thales Alénia Space** (France)  
**CMA Ecoles des Mines de Paris** (France)  
Thierry Dargent, Vincent Martinot (TAS). Joris Olympio (CMA).  
thierry.dargent@thalesaleniaspace.com
- Team 14. **Jet Propulsion Laboratory - Guidance, Navigation and Control Section** (USA)  
Anastassios Petropoulos, Jon Sims, Gregory Whiffen, Theresa Kowalkowski, Daniel Parcher, Paul Finlayson, Try Lam, Damon Landau, Brent Buffington.  
Anastassios.E.Petropoulos@jpl.nasa.gov
- Team 15. **Juan Arrieta** (Mexico)  
Juan Arrieta.  
Juan\_Arrieta@mckinsey.com
- Team 16. **Northern Illinois University** (USA)  
Edward Nissen, James Younkin.  
enissen@gmail.com
- Team 17. **DEIMOS Space** (Spain)  
Miguel Bell Mora, Mariano Snchez, Francesco Cacciatore, Juan Luis Cano.  
juan-luis.cano@deimos-space.com

- Team 18. **The Aerospace Corporation** (USA)  
Jason Anderson, Todd Cerven, Marc Diprinzio, Matt Ferringier, David Garza, Wayne Hallman, Rob Markin, John McVey, Chris Ranieri, Tim Thompson, Scott Zimmer.  
Scott.J.Zimmer@aero.org
- Team 19. **Wuhan University - Department of Engineering Mechanics** (P. R. China)  
Xiaoyu Sun, Jin Zhang, Mingjun Luo, Fenglian Liao, Tingyu Xiong, Jianping Zhou.  
sunxiaoyu86@163.com
- Team 20. **BUAA Beijing University of Aeronautics and Astronautics - School of Astronautics** (P. R. China)  
Shenggang Liu, Qinqin Luo.  
liushenggang@sa.buaa.edu.cn
- Team 21. **Politecnico di Milano** (Italy)  
Mauro Massari, Michèle Lavagna, Francesco Topputo, Roberto Armellin, Pierluigi Di Lizia, Giorgio Mingotti, Gabriele Bellei, Stefania Tonetti.  
massari@aero.polimi.it
- Team 22. **Science Applications International Corporation** (USA)  
Gerald A. Rauwolf.  
gerald.a.rauwolf@saic.com
- Team 23. **University of Buenos Aires** (Argentina)  
**CINI** (Argentina)  
Javier Etcheverry, Gustavo Sánchez.  
JETCHEVERRY@TENARIS.COM
- Team 24. **JAQAR** (The Netherlands)  
**Space Exploration Engineering** (USA)  
**Applied Defense Solutions** (USA)  
Robin Biesbroek (JAQAR). Mike Loucks (Space Exploration Engineering). John Carrico (Applied Defense Solutions).  
Robin@jaqar.com
- Team 25. **IKI Space Research Institute of Russian Academy of Sciences** (Russia)  
Alexander Sukhanov  
sasha.su@hotmail.com
- Team 26. **U.S. Navy** (USA)  
Scott Josselyn.  
scott.josselyn@gmail.com