

Peer Review

Referee for the Astrophysical Journal, Astronomical Journal, Monthly Notices of the Royal Astronomical Society, Astronomy & Astrophysics, Icarus, Celestial Mechanics and Dynamical Astronomy, Journal of Geophysical Research, Journal of Advances in Space Research, Publications of the Astronomical Society of Pacific, Space Science Review, International Journal of Astrobiology, Astrobiology Journal, Astronomy and Computing, Computational Astrophysics and Cosmology

- Member of the review panel for the
 - NASA Emerging Worlds, XRP, OSS, PAST, OPR, PGG,
 - NASA Lunar Advanced Science and Exploration Research program,
 - NASA Astrobiology Institute,
 - NASA Postdoctoral Program,
 - NSF Astronomy and Astrophysics Program,
 - Austria Science Foundation (FWF),
 - Austrian Academy of Science,
 - Belgium Funds for Scientific Research,
 - Chilean National Commission on Scientific and technology Development,
 - Croatian Unity Through Knowledge Funds,
 - European Research Council Executive Agency,
 - Georgian Science Foundation,
 - Hungarian Science Foundation
 - International Committee of the American Astronomical Society,
 - Leibniz Research Fellowship

Teaching Experiences

- Introduction to Astronomy (non-majors, undergraduate)
- Planet Formation (Graduate level)
- Solar System (Graduate level)
- Planetary Dynamics (Graduate level)
- Astrobiology (Undergraduate and Graduate levels)
- Lecturing Planet Formation, Extrasolar Planets, Solar System, and Habitability in many workshops and training schools (e.g., Brazil 2018, Austria 2018, Chile 2017, Vietnam 2016, Sweden 2015, Canary Islands 2014, Brazil 2011-3, Austria 2010)
- Calculus-Based Introductory Physics
- Algebraic-Based Introductory Physics
- Introductory Mathematics

Graduate Advisee

- James Ou (Member of PhD Committee, 2019-present)
- Aaron Do (2017-2018)
- Denise Hung (Member of PhD committee, 2017-present)
- Larissa Nofi (Member of PhD committee, 2016-2019)
- Louis Scuderi (Masters, graduated in 2014)
- Mahmmoudreza Oshagh (PhD, Co-advising with Nuno Santo, Univ. Porto, graduated in 2014)
- Andre Izidoro (Visiting PhD Student, Univ. Sao Paulo, Brazil, graduated in 2012)
- Heather Kaluna (Member of PhD committee, graduated in 2015)
- Andrew Mann (Member of PhD committee, graduated in 2013)
- Brendan Bowler (Member of PhD committee, graduated in 2013)
- Nicholas Moskovitz (Member of PhD committee, graduated in 2009)

Undergraduate Advisee

- Michael Andrew (University of Hawaii-Manoa, 2020)
- Merwan Ouldelhkim (Sorbonne University, 2020)
- Jordan Jubeck (Duquesne University, 2018)
- Ajani Bakari (Chattanooga State Community College, 2018)
- Christophe Lenert (University of Leon, 2018)
- Catalina Miritescu (Caltech, 2017)
- Lucas Moda (San Paulo University, 2017)
- Mattia Pionelli (Delft University of Technology, 2016)
- Eric Sansone (Keele University, Summer Intern 2011)
- Sara Rastegar (Northwestern University)
- Stephanie Capen (University of Hawaii-Manoa, Summer Intern 2009)
- Sabrina Kirste (Planetary Institute, Berlin, Germany, 2008)
- James Haynes (Manchester Community College, Summer Intern 2007)
- Joseph Castro (University of Hawaii-Manoa, Summer Intern 2006-7)
- Sarah Rugheimer (University of Calgary, Summer Intern 2006)
- Desiree Cotto-Figueroa (Ohio University, Summer Intern 2005)
- Adrienne Dove (University of Colorado in Boulder, Summer Intern 2005)
- Timothy Brandon Means (University of Washington-Seattle, Summer Intern 2004)
- Abigail A Fraeman (Yale University, Summer Intern 2004-2005)
- Jared Crossley (New Mexico State University, Summer Intern 2003)
- Eric Nadal (University of British Columbia, Summer Intern 2002)
- James Norwood (New Mexico State University, Summer Intern 2002)
- Ariana Gleason (University of California-Berkeley, Summer Intern 1997)