

# 191 NASA Citizen Scientists Named as Co-Authors on Refereed Scientific Publications Since 2011

Compiled by Marc Kuchner  
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Names in **bold** are citizen scientists who are co-authors on papers from more than one NASA Citizen Science project.

**Aurorasaurus:** Notanee Bourassa, Chris Ratzlaff, Christy Turner, R. Raybell, M. Hunnekuhl, N. Zeller, A. Chernenkoff, J. Wang

**Backyard Worlds: Planet 9:** Melina Thevenot, Michaela Allen, Dan Caselden, Rosa Castro, Bob Fletcher, Khasan Mokaev, Tamara Stajic, **Sam J. Goodman**, Guillaume Colin, Paul Beaulieu, **Hugo A. Durantini Luca**, Léopold Gramaize, Leslie K. Hamlet, Ken Hinckley, Frank Kiwy, Frank, David W. Martin, William Pendrill, Austin Rothermich, Arttu Sainio, Jörg Schümann, Nikolaj Stevnbak Andersen, **Christopher Tanner**, Vinod Thakur, Jim Walla, Zbigniew Wędracki, Justin Hong, Alexander Jonkeren, Benjamin Pumphrey, **Andres Stenner**

**Citizen CATE:** Fred Isberner, David Young

**Disk Detective:** Emily Burns-Kaurin, **Milton K.D. Bosch**, Katharina Doll, **Hugo A. Durantini Luca**, Michiharu Hyogo, Joshua Hamilton, Johanna J.S. Finemann, Joseph R. Biggs, Alexandru Enachioaie, Philip Griffith, Sr., Fernanda Piñero, Tadeáš Černohous, **Lily Lau Wan Wah**, Art Piipuu, Jonathan Holden

**GLOBE:** Mims, F. M., III

**Exoplanet Explorers:** Joanne Ault, Elisabeth Baeten, Alexander F. Jonkeren, James Langley, Houssen Moshinaly, Kirk Pearson, **Christopher Tanner**, Joanna Treasure, Andrew Grey, Joshua J. E. Kusch, **Ivan Terentev**, Martin Vales, Martti H. Kristiansen

**Exoplanet Watch:** Martin Fowler, Bob Massey, Conley Ball, Mike Chasin, Scott Dixon, Elizabeth Fletcher, Saneyda Hernandez, Sujay Nair, Quinn Perian, Kalée Tock, Vivek Vijayakumar

**IASC:** L. Davino, A. Catapano, M. Corbisiero, G. Ruggiero, Lakhani, R., V. Vekariya

**JunoCam:** John Rogers, Gerald Eichstädt

**MAPPPD:** Aharon Ravia, B. Carrión, T. Bolton, A. Ganguly

**Planet Hunters:** Martti H. Kristiansen, Daryll M. LaCourse, Robert Gagliano, Arvin Joseff V. Tan, Hans Martin Schwengeler, Mark R. Omohundro, Alexander Venner, Allan R. Schmitt, Troy Winarski, Johann Sejpka, Kian J. Jek, **Milton Bosch**, J. L. Connors, A. Szewczyk, **Dean Joseph Simister**, Boscher Grégoire, Sean P. Babin, Trevor Poile, Thomas Lee Jacobs, Tony Jebson,

Ivan A. Terentev, Hans Kristian Otnes Berge, Gerald R. Green, Martti H. Kristiansen, **Samuel J. Goodman**, David A. Paterson, Nawar Alsaadi, Robert C. Bailey, Tony Ginman, Pete Granado, Kristoffer Vonstad Guttormsen, Franco Mallia, Alfred L. Papillon, Franco Rossi, Miguel Socolovsky, Abe J. Hoekstra, Mike Chopin, Rafal Herszkowicz, Robert, Joe Gilardi, Jari-Pekka Pääkkönen, Tjapko Smits, Justin Defouw, Agnieszka Hajduk, Joe P. Neal, Adam Nemeč, Nadine Scheupbach, Valerij Zimmermann

**Planet Hunters TESS:** F. Barnet, S. J. Bean, David M. Bundy, Z. Chetnik, J. L. Dawson, J. Garstone, **A. G. Stenner**, Marc Hutten, S. Larish, L. D. Melanson, T. Mitchell, C. Moore, K. Peltsch, D. J. Rogers, C. Schuster, D. S. Smith, **Dean Joseph Simister, Christopher Tanner, Ivan Terentev**, A. Tsybal, Elisabeth M. L. Baeten, Tony Hoffman, Peter Ansonge, Frank Barnet, Joel Bergeron, Giuseppe Pappa, Timo van der Straeten

**Project Sungrazer:** Quan-Zhi Ye, Man-To Hui, Rainer Kracht, Sebastien F. Hönig

**Radio Jove:** Typinski, D., Flagg, R., Ashcraft, T., Greenman, W., Brown, J., Dodd, L., Sky, J.

**Stardust@Home:** Augusto Ardizzone, Antonella Campanile, Michael Capraro, Kevin Courtney, Mitchell N. Criswell III, Dixon Crumpler, Robert Cwik, Fred Jacob Gray, Bruce Hudson, Guy Imada, Joel Karr, **Lily Lau Wan Wah**, Michele Mazzucato, Pier Giorgio Motta, Carlo Rigamonti, Ronald C. Spencer, Stephens B. Woodrough, Irene Cimmino Santoni, Gerry Sperry, Jean-Noel Terry, Naomi Wordsworth, Tom Yahnke Sr.

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That's just refereed publications, and named co-authors. Many more citizen scientists are coauthors on non-refereed works, or mentioned as a collective in co-author lists, or mentioned in the acknowledgements of publications.

It is up to each science team to determine who will be a coauthor on any given paper. But one commonly used set of standards is the "Vancouver Protocol". This protocol recommends that authorship be based on the following 4 criteria:

- Substantial contributions to the conception or design of the work; or the acquisition, analysis, or interpretation of data for the work; AND
- Drafting the work or revising it critically for important intellectual content; AND
- Final approval of the version to be published; AND
- Agreement to be accountable for all aspects of the work in ensuring that questions related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

See <http://www.icmje.org/recommendations/browse/roles-and-responsibilities/defining-the-role-of-authors-and-contributors.html#two> for more information. Interested in co-authoring a scientific paper? Join one of NASA's many citizen science projects at <http://science.nasa.gov/citizenscience>.