

**2019 PROFESSIONAL SOCIETY AWARDS LIST FOR THE GREATER SAN DIEGO SCIENCE AND ENGINEERING FAIR
[Revised 20 March 2019]**

******3D Systems******

151 Tyler Bodenhamer Serra High School D. Gonia
157 Rakesh Reddy Francis Parker High School J. Ziegler
691 Marcus Catanzaro Pacific Beach Middle School P. Hollis
722 Agastya Sridharan Thurgood Marshall Middle School E. Schumacher

******American Association for Women Geoscientists (ISEF Affiliate) ******

633 Noorah Dhamim Bright Horizon Academy N. Naserelddin
Erin Murray Classical Academy Middle School D. Giesing

******American Chemical Society, San Diego Section******

119 Jessie Gan San Diego Jewish Academy C. Eisen
129 Anushree Chaudhuri Westview High School D. Loo
199 Sofia Piccioni Canyon Crest Academy A. Haas
613 Timothy Marshburn Coastal Academy B. Biernacki
633 Noorah Dhamim Bright Horizon Academy N. Naserelddin
640 Malvyn Lai Mount Everest Academy H. Tran

******American Institute of Aeronautics and Astronautics - San Diego Section******

159 Ken Lew La Jolla Country Day School D. Padgett
683 Solaiman Alwazir Bright Horizon Academy N. Naserelddin
736 James Blue The Rhoades School R. Hunker

****** American Meteorological Society (ISEF Affiliate) ******

179 Timothy Tucker Bonita Vista High School M. Mardahl-Dumesnil

******American Psychological Association (ISEF Affiliate) ******

110 Andrea Gutierrez Vincent Memorial Catholic H.S. M. Turner

******American Society for Non-Destructive Testing (San Diego Section)******

698 Nick Fonzo Saint John School-Encinitas G. Heins
900 Carlos Figueroa-Valdez Our Lady of Mount Carmel J. Pereyra
900 Sebastian Manzo Our Lady of Mount Carmel J. Pereyra

******American Society of Civil Engineers******

687 Ayaan Bhatkar Bright Horizon Academy N. Naserelddin
804 Kyle Tianshi The Cambridge School High School M. Mayne
888 Priyanka Soe The Rhoades School R. Hunker

******American Society of Heating, Refrigerating, & Air Conditioning Engineers******

156 Brent Peluso Canyon Crest Academy A. Haas
783 Melia Crimaldi Santa Fe Christan Schools D. Culley

******American Society of Materials International, San Diego Chapter******

159 Ken Lew La Jolla Country Day School D. Padgett
759 Jack Grissom Saint Gregory the Great Catholic School M. Ryan

******American Society of Mechanical Engineers ******

156 Brent Peluso Canyon Crest Academy A. Haas
708 Jessica McWilliams Thurgood Marshall Middle School E. Schumacher

******Armed Forces Communications and Electronics Association******

134 Adham Elarabawy Canyon Crest Academy A. Haas
160 Zachary Schremmer University City High School M. Quessenberry
182 Benjamin Faktor Canyon Crest Academy A. Haas
215 Brianna Barrett Central Union High School L. Rueda
658 Mohammad Ibrahim Khan Bright Horizon Academy N. Naserelddin

680 Adam Abdelaal Bright Horizon Academy N. Naserelddin
684 Ayat Alwazir Bright Horizon Academy N. Naserelddin
708 Jessica McWilliams Thurgood Marshall Middle School E. Schumacher
714 Rahul Rao Pacific Trails Middle School S. Thacker
715 Nina Renda Saint Didacus Parish School R. Blickenstaff
758 Kai Goodsell The Rhoades School R. Hunker
760 Parker Harris Coastal Academy B. Biernacki
770 Cecilia Ymaz Chula Vista Middle School G. Saclauso-Caro

******ASM Materials Education Foundation (ISEF Affiliate) ******

157 Rakesh Reddy Francis Parker High School J. Ziegler

******Association for Women in Science San Diego Chapter******

173 Emily Tianshi The Cambridge School High School M. Mayne
190 Arushi Dogra Del Norte High School L. Smedley
507 Soleil Matsumoto Santa Fe Christian School 7-8 D. Culley
583 Maura Roberts St. Michael's School Poway J. Poling
633 Noorah Dhamim Bright Horizon Academy N. Naserelddin
705 Lilli Lawrenz St. Gregory the Great M. Ryan
783 Melia Crimaldi Santa Fe Christan Schools D. Culley
828 Roeszele Nieves Ellis The Rhoades School R. Hunker
828 Victoria Ehsan The Rhoades School R. Hunker
888 Priyanka Soe The Rhoades School R. Hunker
975 Kristen Noriega Our Lady of Guadalupe Academy J. Patton

******BD Honorable Mention******

105 Laritza Bahena Hernandez Gompers Preparatory Academy J. Ulyott
196 Andrea Liu Canyon Crest Academy A. Haas
863 Kara Fan Mesa Verde Middle School R. Bird
955 Allyson Diaz Saint Pius X School R. Doyle

******Biophysical Society******

205 Kaitlyn Wang Canyon Crest Academy A. Haas

******Building Industry Association Cares******

783 Melia Crimaldi Santa Fe Christan Schools D. Culley

******California Academy of Nutrition and Dietetics, San Diego District******

137 Tatiana Granja San Pasqual High School E. Duran
137 Macey Yang San Pasqual High School E. Duran
610 Levi Katriel The Rhoades School R. Hunker
610 Krishna Nagarajan The Rhoades School R. Hunker

******California Association of Professional Scientists******

878 Stefini Ma'ake St. Didacus R. Blickenstaff

******California Environmental Health Association - Southwest Chapter/County of San Diego, Department of Environmental Health******

877 Racel Ligeralde Good Shepherd Catholic School M. McNeil
890 Mary Tyson All Hallows Academy C. Humkey

******California School Nurse Organization: San Diego/Imperial Section******

171 Waleed Randhawa Scripps Ranch High School E. Gillum
822 Isabel Bruce The Rhoades School R. Hunker

******California School Nurse Organization: San Diego/Imperial Section Honorable Mention******

823 Danna Bundogji Bright Horizon Academy N. Naserelddin

******Fred H. Rohr Award from Collins Aerospace Honorable Mention******

151 Tyler Bodenhamer Serra High School D. Gonia

******Friends of Famosa Slough******

808 Caroline Worman The Rhoades School R. Hunker

******General Atomic Sciences Education Foundation Advanced Materials Award******

173 Emily Tianshi The Cambridge School High School M. Mayne
722 Agastya Sridharan Thurgood Marshall Middle School E. Schumacher

******General Atomic Sciences Education Foundation Advanced Materials Award Honorable Mention******

129 Anushree Chaudhuri Westview High School D. Loo
163 Isabella Catanzaro Cathedral Catholic High School T. Milani
163 Francisco Catanzaro Cathedral Catholic High School T. Milani
785 Julia de Andrade All Hallows Academy C. Humkey
786 Aaron Dumas Santa Fe Christian Schools D. Culley

******Institute of Electrical and Electronics Engineers******

135 Jonathan Hsieh Canyon Crest Academy A. Haas
135 Leonard Fan Canyon Crest Academy A. Haas
142 Adithya Rao Canyon Crest Academy A. Haas
151 Tyler Bodenhamer Serra High School D. Gonia
714 Rahul Rao Pacific Trails Middle School S. Thacker

******Intel Excellence in Computer Science Award (ISEF Affiliate) ******

138 Alex Levine La Jolla High School H Eaton
139 Daniel Liu Torrey Pines High School J Newman

******Kaiser Permanente******

187 Ruchi Agashe Canyon Crest Academy A. Haas

******Kaiser Permanente Honorable Mention******

172 Remy Reeb Cathedral Catholic High School J. Lopatka
189 Alexis Negrete Central Union High School L. Rueda
189 Alexis De la Rosa Central Union High School L. Rueda

******Lemelson Early Inventor Award (ISEF Affiliate) ******

760 Parker Harris Coastal Academy B. Biernacki

******NASA Earth System Science Award (ISEF Affiliate) ******

179 Timothy Tucker Bonita Vista High School M. Mardahl-Dumesnil

******Office of Naval Research (ISEF Affiliate) ******

129 Anushree Chaudhuri Westview High School D. Loo
139 Daniel Liu Torrey Pines High School J. Newman
145 Dustin Wu Pacific Ridge High School R. Mudaliar
549 Quinn Hayek St. Peter the Apostle School F. Jones
633 Noorah Dhamim Bright Horizon Academy N. Naserelddin
640 Malvyn Lai Mount Everest Academy H. Tran
683 Solaiman Alwazir Bright Horizon Academy N. Naserelddin
707 Nathan McKinney Good Shepherd Catholic School M. McNeil
736 James Blue The Rhoades School R. Hunker
748 Hannah Stevenson Coastal Academy B. Biernacki
786 Aaron Dumas Santa Fe Christian Schools D. Culley
956 Adela Estudillo Saint Didacus Parish School R. Blickenstaff
984 Joey Zabrocki All Hallows Academy C. Humkey

******Price-Pottenger Nutrition Foundation******

777 Elizabeth Arechiga St John of the Cross G. Krumm
777 Frida Luna St John of the Cross G. Krumm
792 Stephen Krummenacher St. John School-Encinitas G. Heins
820 Haya Belbese Bright Horizon Academy N. Naserelddin
888 Priyanka Soe The Rhoades School R. Hunker

******Ricoh Sustainable Development Award (ISEF Affiliate) ******

179 Timothy Tucker Bonita Vista High School M. Mardahl-Dumesnil

******San Diego Astronomy Association******

216 Isaac Broudy Bonita Vista High School M. Mardahl
217 Mason Holst Canyon Crest Academy A. Haas
218 Vivek Vijayakumar San Marcos High School R. Terrill

******San Diego Audubon Society******

802 Joy Ruppert The Rhoades School R. Hunker

******San Diego Chapter of the Human Factors And Ergonomics Society******

113 Pranav Patil Del Norte High School F. Liao
534 Kylie Copeland The Rhoades School R. Hunker
534 Alexandra Houk The Rhoades School R. Hunker

******San Diego Chapter of the Human Factors And Ergonomics Society Honorable Mention******

112 Savannah Orozco Central Union High School L. Rueda
112 Alex Reyna Central Union High School L. Rueda
540 Leila Elasaad The Rhoades School R. Hunker
540 Leia Ryan The Rhoades School R. Hunker

******San Diego County Dental Society******

839 Cielo Polanco St.Rose of Lima E. Urbiztondo
887 Ethan Shakhman Soille San Diego Hebrew Day School M. Bessler

******San Diego County Optometric Society******

155 Marc Kuo La Jolla High School J. Kuo
680 Adam Abdelaal Bright Horizon Academy N. Naserelddin
837 Mia Meza Barbara Worth Junior High H. Kappeler

******San Diego County Pharmacists Association******

119 Jessie Gan San Diego Jewish Academy C. Eisen
882 Bhadra Rupesh The Rhoades School R. Hunker
882 Willa Norvell The Rhoades School R. Hunker

******San Diego County Pharmacists Association Honorable Mention******

115 Caneel Young Canyon Crest Academy A. Haas
211 Adhithi Murthy Del Norte High School E. Gillum

******San Diego County Water Authority******

173 Emily Tianshi The Cambridge School High School M. Mayne
180 Audrey Vargas Sweetwater High School S. Sandoval
180 Alfred Vargas Sweetwater High School S. Sandoval
738 Max Shaffer St. John School-Encinitas G. Heins
738 Brendan Cordaro St. John School-Encinitas G. Heins
805 Oliver Trojanowski Saint John School-Encinitas G. Heins
855 Matthew Angulo Corfman School I. Leon

******San Diego Post of the Society of American Military Engineers******

151 Tyler Bodenhamer Serra High School D. Gonia
153 Hamza Dehaini Scripps Ranch High School N. Naserelddin

655 Tom Bamford The Rhoades School R. Hunker
655 Ashur Taylor The Rhoades School R. Hunker
787 Jaxon Hamson The Rhoades School R. Hunker
787 Lily Finlay The Rhoades School R. Hunker
888 Priyanka Soe The Rhoades School R. Hunker

******San Diego Psychological Association******

107 Sean Cai Scripps Ranch High School E. Gillum
110 Andrea Gutierrez Vincent Memorial Catholic H.S. M. Turner
113 Pranav Patil Del Norte High School F. Liao
525 Aviya Afra The Rhoades School R. Hunker
545 Karis Goodwin Saint John School-Encinitas G. Heins
582 Adriana Quezada Saint John School-Encinitas G. Heins
598 Andy Woodford Rancho del Rey Middle School D. Castillo
534 Kylie Copeland The Rhoades School R. Hunker
534 Alexandra Houk The Rhoades School R. Hunker
559 Alexandra Little The Apostle School F. Jones

******San Diego Psychological Association Honorable Mention******

106 Ahmed Belbese Bright Horizon Academy N. Naserelddin
112 Savannah Orozco Central Union High School L. Rueda
112 Alex Reyna Central Union High School L. Rueda
115 Caneel Young Canyon Crest Academy A. Haas
524 Mele Barton The Rhoades School R. Hunker
524 Noa Burrows The Rhoades School R. Hunker
526 Andrew Bartsch De Portola Middle School M. Bridges
530 Michelle Bryant Santa Fe Christian School 7-8 D. Culley
538 Kendal Deneen St. John School-Encinitas G. Heins
539 Julianna Dondisch San Diego Jewish Academy L. Deveau
583 Maura Roberts St. Michael's School Poway J. Poling
592 Jamie Jane Weston The Rhoades School R. Hunker
592 Mehar Thaper The Rhoades School R. Hunker

******San Diego Science Educators Association******

674 Madeline Manriquez Nazareth School M. Reed
708 Jessica McWilliams Thurgood Marshall Middle School E. Schumacher

******San Diego Section of the International Dark Sky Association******

909 Dharla Silva Our Lady of Mount Carmel J. Pereyra

******San Diego Society of Health-System Pharmacists******

196 Andrea Liu Canyon Crest Academy A. Haas
839 Cielo Polanco St.Rose of Lima E. Urbiztondo

******San Diego Zoo Global Honorable Mention******

173 Emily Tianshi The Cambridge School High School M. Mayne
508 Kaden Meroniuk Coastal Academy B. Biernacki
783 Melia Crimaldi Santa Fe Christian Schools D. Culley
921 Kian Chakamian The Rhoades School R. Hunker

******Scripps Institute of Oceanography Climate Science Award******

140 Junyi Lu Canyon Crest Academy A. Haas
143 Ziyad Soliman Mount Everest Academy N. Naserelddin
664 Robin Jayco St. Rita's School San Diego A. Rice
664 Owen Atis St. Rita's School San Diego A. Rice

******Scripps Research******

187 Ruchi Agashe Canyon Crest Academy A. Haas

******Sigma Xi: The Scientific Research Honor Society (San Diego Chapter)******

107 Sean Cai Scripps Ranch High School E. Gillum
169 Alina Pollner Canyon Crest Academy A. Haas

211 Adhithi Murthy Del Norte High School E. Gillum
530 Michelle Bryant Santa Fe Christian School 7-8 D. Culley
531 Ashley Clardy Santa Fe Christian Schools D. Culley
655 Tom Bamford The Rhoades School R. Hunker
655 Ashur Taylor The Rhoades School R. Hunker

******Sigma Xi: The Scientific Research Honor Society (San Diego Chapter) Honorable Mention******

134 Adham Elarabawy Canyon Crest Academy A. Haas
820 Haya Belbese Bright Horizon Academy N. Naserelddin

****** Society for In Vitro Biology (ISEF Affiliate) ******

165 Sumanth Gurram Westview High School S. Halander
165 David Wu Westview High School S. Halander

******Society of Fire Protection Engineers, San Diego and Inland Empire Chapter******

682 Alexis Allen Rancho del Rey Middle School S. Tu
682 Dayna Coates Rancho del Rey Middle School S. Tu
832 Kaden Hogan The Rhoades School R. Hunker
832 Alexander Severinghaus The Rhoades School R. Hunker
905 Rodolfo Pabloff Coastal Academy B. Biernacki

******Society of Fire Protection Engineers, San Diego and Inland Empire Chapter Honorable Mention******

153 Hamza Dehaini Scripps Ranch High School N. Naserelddin
627 Brooke Barrett City Tree Christian School M. Lee

******Society of Women Engineers - San Diego County Section******

146 Sahithy Yaramada Canyon Crest Academy A. Haas
169 Alina Pollner Canyon Crest Academy A. Haas
173 Emily Tianshi The Cambridge School High School M. Mayne
633 Noorah Dhamim Bright Horizon Academy N. Naserelddin
708 Jessica McWilliams Thurgood Marshall Middle School E. Schumacher
783 Melia Crimaldi Santa Fe Christian Schools D. Culley

******SPAWAR******

843 Petunia Rizo Mount Everest Academy N. Negus
853 Ariel Adato Soille San Diego Hebrew Day School M. Bessler

******Stockholm Junior Water Prize Nominee (ISEF Affiliate) ******

180 Audrey Vargas Sweetwater High School S. Sandoval
180 Alfred Vargas Sweetwater High School S. Sandoval

******Torrey Pines Dozent Society******

173 Emily Tianshi The Cambridge School High School M. Mayne
922 Jack Chine The Rhoades School R. Hunker
922 Eric Yang The Rhoades School R. Hunker

******WateReuse Association - San Diego Regional Chapter******

176 Ambre Decilap Bonita Vista High School M. Mardahl
177 Noah Nafarrete Bonita Vista High School M. Mardahl-Dumesnil
776 Issa Alwazir Bright Horizon Academy N. Naserelddin
802 Joy Ruppert The Rhoades School R. Hunker
805 Oliver Trojanowski Saint John School-Encinitas G. Heins
888 Priyanka Soe The Rhoades School R. Hunker

******Yale Science & Engineering Association (ISEF Affiliate) ******

165 Sumanth Gurram Westview High School S. Halander
165 David Wu Westview High School S. Halander