

Dear Society for Marine Mammalogy Leadership,

We are writing to request that the Society update its [Code of Professional Ethics](#) to reflect that all workers in the field of marine mammal science should be compensated for their labor. We further request that the category of “Internships (unpaid)” be removed from the [Marine Mammal Science Job Openings](#) and that the posting of unpaid positions on the Society’s website be disallowed.

In [A Recent Letter to the Community Regarding Racial Injustice](#), the President of the Society emphasized “our commitment to our membership and our global community at large . . . to actively create a diverse, inclusive and tolerant world.” Similarly, the Society’s [Ad Hoc Diversity and Inclusion Committee Terms of Reference](#) states that “the SMM is dedicated to enhancing diversity in its membership, leadership, and readership.”

Unpaid positions are a barrier to a diverse and inclusive Society and should no longer be part of the status quo of marine mammal science.

Fundamentally, unpaid positions are available to people who are able to work for free. In the US and abroad, the [racial wealth gap](#) means that such persons are disproportionately likely to be white. Unpaid positions are a common point of entry for people interested in careers in marine mammal science, so it should not come as a surprise that people of color are underrepresented in our field as well as [in other environmental sciences](#). These gaps [are not improving](#), which means we are not doing enough to combat structural racism in environmental sciences. Unpaid positions [amplify existing barriers to participation](#) for persons of low socioeconomic class. Ultimately, this harms not only those who are discriminated against, but limits diversity in the field and [stifles innovation](#).

In addition to being unethical, [unpaid positions are sometimes illegal](#) and do not afford workers the protections that paid workers have access to. For example, in the US, unpaid workers are not eligible for employer-provided health insurance or workers compensation if injured on the job, nor are they protected against discrimination or harassment.

The pipeline of unpaid positions reinforces the existing racial and socioeconomic makeup of marine mammal scientists. If the Society is committed to increasing diversity in marine mammal science, it will ask members to compensate all workers appropriately and refuse to advertise or encourage unpaid positions.

Further Reading:

Bernard, R.E., Cooperdock, E.H.G. (2018) No progress on diversity in 40 years. *Nature Geosci* 11, 292–295. <https://doi.org/10.1038/s41561-018-0116-6>

Fournier AMV, Bond AL. (2015) Volunteer field technicians are bad for wildlife ecology. *Wildl Soc Bull*. 39: 819–821. <https://doi.org/10.1002/wsb.603>

Fournier AMV, Holford AJ, Bond AL, Leighton MA (2019) Unpaid work and access to science professions. *PLoS ONE* 14(6): e0217032. <https://doi.org/10.1371/journal.pone.0217032>

Whitaker, D.M. (2003) The Use of Full-Time Volunteers and Interns by Natural-Resource Professionals. *Conservation Biology*, 17: 330-333. doi:10.1046/j.1523-1739.2003.01503.x

Signed,

Table 1: Alphabetized list of 727 co-signatures

Minna Abassi	Serenity Dog Training and Behavior Associates
Salma Abdel-Raheem	The Whale Museum
Ms Selina Agbayani	University of British Columbia
Fadia Al Abbar	Wageningen university
Dr. Alana Alexander	University of Otago
Dr Jennifer Allen	Griffith University
Claudia allen	Swansea university
Dr. Simon Allen	University of Bristol
Miss Megan Allison	None/ postgrad
Gabriela Alongi	National Marine Mammal Foundation
Christine Bezic Alpeñes	N/A
Diana Alvarado	University of California
Ms. Abigail Ames	University of Washington
Rachel amos	previously participated in unpaid marine mammal science positions
Ms. Dale Anania	n/a
Dale Anania	The Marine Mammal Center
Dr. Frederick Archer	NOAA/NMFS/Southwest Fisheries Science Center and UCSD/Scripps Institution of Oceanography
Dr. Amanda Ardente	Ardente Veterinary Nutrition LLC
Caroline Armon	Oceans Initiative
Dr Holly Armstrong	University of Abertay Dundee; University of St Andrews
Dr Monica Arso Civil	Sea Mammal Research Unit, University of St Andrews
Mr. Karthik Ashok	Five Oceans Environmental
Ms Meghan Aulich	PhD candidate
Dr Julie Avery	University of Alaska Fairbanks

Taylor Azizeh	Aarhus University
Cathy Bacon	HDR, Inc.
Janelle Badger	University of Alaska Fairbanks
Ms. Sara Badiali	Citizen
Ms. Kimberly Bagley	Marine mammal science
Talia Bailey	Marine naturalist
Nevé Baker	University of California Santa Cruz
Ms. Nicole Baker	University of Washington, Seattle
Michele Bane	Marine mammal biologist
Dr. Meghan Barboza	Southern Connecticut State University
Yvonne Barkley	University of Hawaii
Dawn Barlow	Marine Mammal Institute, Oregon State University
Dr Ashley Barratclough	National Marine Mammal Foundation
Heather Barrett	Moss Landing Marine Labs
Miss Katline Barrows	Student
Dr Carolyn Barton	MMO trainer
Dr. Brian Battaile	NA
Dr. Mark Baumgartner	Woods Hole Oceanographic Institution
Dr. Elizabeth Becker	Contractor, Southwest Fisheries Science Center
Brenda Becker	
Dr. Roxanne Beltran	UC Santa Cruz
Dr Kimberley Bennett	Abertay University
Michelle Berger	Shaw Institute
Ms Alexandria Bevan	San Francisco State University
Mr Shemar Blakeney	MSc Marine Biology at Bangor University
Ashley Blawas	PhD Student, Duke University
Brooke Blosser	College of Charleston
Miss Olivia Boeberitz	Michigan State University
Dr. Anna Boegehold	Oak Ridge Associated Universities

Ms Mary Kate Bolger	University College Cork
Eva-Maria Bønnelycke	University of St. Andrews
Dr Cormac Booth	University of St Andrews
Ashley Booth, PhD Student	Louisiana State University
Dr. Abraham Borker	University of California Santa Cruz
Dr Guilherme A. Bortolotto	Scottish Oceans Institute, University of St Andrews
Dr Charlotte Boyd	University of Washington
Dr. Amanda Bradford	Pacific Islands Fisheries Science Center, NOAA Fisheries
Dr. Brian Branstetter	National Marine Mammal Foundation
Dr gill braulik	University of St Andrews
Riona Bray	Ecotourism guide
Arial Brewer	University of Washington & NOAA Marine Mammal Lab
Marisa Bright-DeLoatch	Advisory Board (WDC)
Kristy Brightwell	Florida Fish & Wildlife Conservation Commission
Erin Brodie	National Marine Mammal Foundation
Miss Josephine Brown	University of St Andrews
Dr. Susannah Buchan	University of Concepcion / Centro COPAS Sur-Austral / Centro de Estudios Avanzados en Zonas Aridas
Miss Lucie Buckland	Marine Mammal Ecologist
Dr Juditha C. A. Burchsted	Salem State University
Jennifer Burns	Texas Tech University
Hallie Burrell	Recent Grad
Alec Burslem	SMRU, University of St Andrews
Ethan Bushey	Currently trying to join the world of marine mammalogists
Miss Andrea Cabrera	Private
David Cade, post-doctoral researcher	UC Santa Cruz
Tara Callahan MSc	University of the Basque Country
Ms Claire Carrington	Student

Dr John Carroll	Georgia Southern University
Alexandra Carroll	University of Maryland
Miss Tierney Carter	MSc Marine Mammal Science student
Dr Matt Carter	SMRU
Dr. Rachel Cartwright	Keiki Kohola Project
Mr. Richard Cartwright	USC
Dr. Francesco Caruso	Institute of Deep-sea Science and Engineering, Chinese Academy of Sciences
Jorie Carvalho	Undergraduate student
Miss Jessica Carvalho	University of Algarve
Erin Casellas	Soundwatch boater education program, The Whale Museum
Ms. Laura Cassetty	Wellesley College
Veronica Cendejas	National Marine Mammal Foundation
Lic. Ailen Chalcobsky	CESIMAR-CONICET; National University of Patagonia San Juan Bosco
Dr Cory Champagne	UW Bothell
Mrs. Tess Chapman	University of Hawaii at Manoa
Ms. Samantha Chaves	Prior internship holder
Samantha Chaves	Recent undergrad
Dr. Ellen Chenoweth	University of Alaska Fairbanks
Francesca Chipparoni	Indiana University Graduate
Dr. Ann Chiu	Veterinarian
Cher Chow	University of St Andrews
Dr. Emily Choy	McGill University
Dr. Renee D. Christensen	Private
Cynthia L Christman	University of Washington, Cooperative Institute for Climate, Ocean, and Ecosystem Studies
Karli Rice Chudeau, MA	PhD Candidate, UC Davis
Dr William R Cioffi	Southall Environmental Associates
Marie-Ève Clark	None
Dr Casey Clark	University of Washington

Emma Clarke	University of Cambridge
Dr Tommy Clay	University of Liverpool
Allison Clemons	Michigan State University
Ms. Shannon Coates	Marine Ecology and Telemetry Research
Laura May Collado	University of Vermont
Ms Melissa Collier	Georgetown University
Dr. Tracy Collier	Western Washington University
Miss Sarah Colosimo	Fish and Wildlife
Sean Comeau	PAM Operator and MMO
Heather Conkerton, MS	n/a
Rosemary Connelly	Connelly Designs
Dr. Melinda Connors	Stony Brook University
Ms. Ashley Cook	University of Miami
Ms Lauren Cooke	Conservation Educator
Ms. Lauren Cooley	Moss Landing Marine Laboratories
Veronica Coppolaro	University of Manitoba
Alex Coram	University of St Andrews
Ms. Dulce Cortez	California Sea Grant
Dr David Costalago	OceanMind
Mr. Mark Cotter	UMass Dartmouth
Jessica Coulon	PNMM, Mayotte, France
Dr. Jonathan Cowart	University of Florida
Dr Sam L Cox	University College Cork
Marjorie Cox	California Academy of Sciences
Ms Elise Coxhell	Ten Lives Cat Centre
Ms. Danielle Crain	Baylor University
Ms. Carrie Cramer	Student
Ms. Angela Crone	The Marine Mammal Center
Ms. Sophie Crouch	Postgraduate student

Abigail Crowder	Colorado State University
Leah Crowe	Integrated Statistics
Dr Hannah Cubaynes	University of Cambridge/British Antarctic Survey
Laura Cupicha	Marine Biologist, previous unpaid intern
Leslie Curran	Marine Biologist
Dr. Alexandra Curtis	NOAA Southwest Fisheries Science Center
Max Czapanskiy	Stanford University
Dr. Erin D'Agnese	University of Tasmania - casual researcher
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Dr Michael Dähne	Stiftung Deutsches Meeresmuseum
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Miss Kristiana Davis	CDFW
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Kaylah de Jager	MARMAM
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Ms Simone de Winter	Se
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Ms. Morgan Delgado	NA
Ms Cloe Delgado	Universitat de Barcelona
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Ms. Andrea Dransfield	Independent
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Miss Kate Dunning	UiT
Dr Ian Durbach	University of Cape Town
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Alix Gibson	none
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Ms Julia Haywood	University of Exeter

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Dr. Elizabeth Henderson	US Navy
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Prof Sascha Hooker	University of St Andrews
Katherine Huotari	Bio-Waves Inc
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Weston Hustace	The Marine Mammal Center
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Ladd Irvine	Oregon State University Marine Mammal Inst.
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Isha	.
Mrs storm isles	Lecturer
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Brittany Jones	NMMF
Jennifer Kane	National Marine Mammal Foundation
Ulrich Karlowski	Deutsche Stiftung Meeresschutz
Dr. Caitlin Karniski	Springer Nature
Shelby Kasberger, B.S.	TAMU-CC, ACS
Ayshah Kassamali-Fox, MSc.	Antioch University New England
Dr Ailbhe Kavanagh	Marine Institute
Kaycee	Member of WMMS
Theresa Keates	University of California Santa Cruz

Miss Emma Keen	Looking for new role
Alyssa Kelley	Animal behavior MSc graduate
Courtney Kelley	B.S. Marine Biology graduate
Ms Emily Kelly	Center for Coastal Studies
Dr. Mandy Keogh	NMFS
Dr Jo Kershaw	University of St Andrews
Mr. Gary Kett	University College Cork
Lisa Elena Kettermer	UiT - The Arctic University of Norway
Dr. Joel A. Kimber	Self employed (previously Centre for Marine & Coastal Studies & Cranfield University)
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Ms. Logan Kline	Graduate Student, University of Maine Ecology & Environmental Science
Mrs Kimberley Kliska	Australian Antarctic Division
Mrs. Kaitlin knight	None
Mr. Daniel Kosiba	University of Iceland
Madison Kosma	Alaska Sea Grant Fellow
Dr/Prof Kit M. Kovacs	Norwegian Polar Institute
Mrs. Katie Kowarski	Dalhousie University
Miss Michaela Kratofil	Cascadia Research Collective
Ms Allyson Kristan	LSU Department of Oceanography & Coastal Sciences
Merve Kurt	Middle East Technical University Institute of Marine Sciences
Loïc L	Marine Mammal Ecologist
Mx Claire Lacey	University of St Andrews
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Ms Cristín Lambert	University of St Andrews
Dr. Luca Lamoni	Aarhus University
Christina Langford	University of California Santa Cruz
Ms Izzy Langley	University of St. Andrews

Miss Karen Langley	Whale and Dolphin Conservation
Samuel Langlois	University of the Highlands and Islands
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Amelie Laute	Kiel University
Emma Levy	Humboldt State University
Ms. Holly Lewis	NA
Charlotte Lewis	-
Ms. Amanda Liebau	University of New England - Marine Biology and Education
Mother of marine mammal scientist, Mary Liebau	Mother of marine mammal scientist
Sylvia Lima	None
Barbara Linnehan, DVM	National Marine Mammal Foundation
Dr Carolina Loch	University of Otago
Mr David Lockwood	None
Kelsey Loflin	N/A
Ms. Gina Lonati	University of New Brunswick Saint John
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Mr. Vu Long	Center for Biodiversity conservation and Endangered Species
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Dr. Alexandria Loureiro	International Association of Geophysical Contractors
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Prof David Lusseau	University of Aberdeen
Katie Luxa	Marine Mammal Laboratory/NOAA Fisheries
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Samantha Lynch	M.S. graduate, Jacksonville University Marine Science Research Institute
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Meredith MacQueeney	Eckerd College

Meredith MacQueeney	Eckerd College
Professor Peter T. Madsen	Aarhus University
Lindsay Magill	Think Wild
Ms Chloe Malinka	Aarhus University, Denmark
Ms Vidhi Manghnani	Veterinary student
Professor Janet Mann	Georgetown University
Ms Suzanne Manugian	Bureau of Reclamation
Dr María Constanza Marchesi	Centro para el Estudio de los Sistemas Marinos (CCT CONICET - CENPAT), Argentina
Dr. Karen Martien	Southwest Fisheries Science Center
Nadya C Ramirez Martinez	St Andrews University & University of Veterinary Medicine Hannover; Germany
Ross Martinson	National Marine Mammal Foundation
Ms Natalie Mastick	University of Washington
Dr. Leanna Matthews	Sound Science Research Collective
Noelle Mauricio	Dominican University of California
Lauren McCaslin	None
Dr. Abby M. McClain	National Marine Mammal Foundation
Mr. John McClung	Self-employed wildlife biologist
Mr. Dane McDermott	Monterey Bay Whale Watch
Mx Alex McDonald	Student
Molly McEntee	Georgetown University
Kristen McGovern	Texas A&M University (previously)
Megan McGrath	Freelance
Brigid McKenna	Center for Coastal Studies
Samantha McLendon	Duke University
Ms Fiona McNie	Natural England
Ms Kate McPherson	Clearwater Marine Aquarium Research Institute
Jennifer Meegan	NMMF
Yashwant Meghare	University of Rhode Island.

Yashwant Meghare	University of Rhode Island.
Ms. Sonya Meier	Symbiota Environmental Solutions Ltd.
Dr. Karlina Merkens	NOAA/NMFS/PIFSC & Lynker Technologies
Greg Merrill	Duke University Marine Lab
Mr. Roosevelt Mesa	Environmental Contractor
Suzanna Mickey	Coker University
Mandy Migura, MSc	Broad Conservation LLC, owner
Susan Miles	Student
Dr David L Miller	Centre for Research into Ecological & Environmental Modelling and School of Mathematics & Statistics, University of St Andrews
Kelly Miller, RVT	The Marine Mammal Center
Ms Helen Mitcheson	Unaffiliated
Miss Aleksandrina Mitseva	Aarhus University
Sally Mizroch	NOAA Fisheries (retired) and Blue Sea Research
Miss Areeba Moiz	WWF-Pakistan
Martina Montali	Member of Community
Erin Moreland	Marine Mammal Lab, Alaska Fisheries Science Center
Dr. Marcia Moreno-Baez	University of New England
Jeanine Morey	National Marine Mammal Foundation
Mrs. Kat Morin	International Master of Science in Marine Biological Resources (IMBRSea)
Ms Eilidh Morrison	University of St Andrews (undergraduate)
Dr. Sophie Mounet	Doctor of veterinary medicine
Mr Xavier Mouy	University of Victoria
Mx	Sea Mammal Research Unit
Dominik Nachtsheim	Institute for Terrestrial and Aquatic Wildlife Research, University of Veterinary Medicine
Dr. Rebecca Nagel	University of Bielefeld, Germany
Katharine Nalven, MS	Defenders of Wildlife

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Ms Regan Nelson	Natural Resources Defense Council
Miguel Neves	DFO Canada
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Paul Njomo	N/A
Ms Natalie Nolan	none
Ms. Robyn Norman	Undergraduate student at Oregon State University
Dr. Stephanie Norman	Marine-Med
Tenaya Norris, Research Ecologist	The Marine Mammal Center
Mr. Nan Nourn	Michigan State University
Brittany Novick - Clinical Diagnostic Coordinator	National Marine Mammal Foundation
Dr. Sophie Nuber	University of St. Andrews
Ms. Angélica Nunes	University of Florida
Ms Laetitia Nunny	Wild Animal Welfare
Dr. Cecilia O'Leary	NOAA NMFS
Éadin O'Mahony	University of St Andrews
Dr Joe Onoufriou	University of the Highlands and Islands
Aubrie Onoufriou	University of St Andrews
Dr. Rachael Orben	Oregon State University
Ksenia Orekhova, DVM	University of Padova
Orla	Postgraduate student
Anna N Osiecka	Dalarna University

Renee Owens	Executive Director, Wild Zone Conservation League
Jess Ozog	Michigan State University
Ms Kate Pagan	Professional marine mammal observer
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Steven Paine	Former Marine Naturalist
MSc Renan Paitach	PhD Candidate, Federal University of Santa Catarina, Brazil.
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Logan Pallin	UC Santa Cruz
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Dr. Kaitlin Palmer	SMRU Consulting
Misss Laura Palmer	University of St Andrews
Dr. Kaitlin Palmer	SMRU Consulting
Miss Emily Palmer	Massey University, New Zealand
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Dawn Parry	PhD Student
Erin Parsons	Marine Biologist, previous unpaid intern
Ms. Coral Pasi	Washington Department of Fish and Wildlife
Chenoa Payne	N/a
Chenoa Payne	N/a
Dr. Linnea Pearson	California Polytechnic State University
Mr Michael Pedersen	Aarhus University
Haley Pedersen	University of Zurich
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	Mathematics and Statistics, University of St Andrews
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Carolin Philipp	ITAW, University of Veterinary Medicine Hannover
Dr Theoni Photopoulou	Scottish Oceans Institute, University of St Andrews
Kate Pielmeier	M.Phil. College of the Atlantic, Allied Whale
Miss Nikola Piesinger	N/A
Mrs. Danielle Pinder	Recent Grad
Mrs Lara Pogson-Manning	University of Queensland
Emily Pomeroy	Save Our Shores
Rachel Pool	Universitat de Valencia
Guillermo Porriños	Independent fisheries consultant (currently consulting for FFI)
Natalie Posdaljian	Scripps Institution of Oceanography
Ms. Kelsey Potlock	USFWS
Miss Sandra Powell	MSc student looking for work
Romina Preciado	EDMAKTUB
Ms. Alyssa Quackenbush	I am a recent graduate pursuing a marine mammal science career.
Miss Susanna Quer	None
Brian Quigley	National Marine Mammal Foundation
Dr Njara Rabearisoa	IRD MARBEC, France
Dr. Rachel Racicot	Senckenberg Museum of Natural History and Vanderbilt University
Ms. Brennan Radulski	Purdue University
Amber Ramos	National marine mammal foundation and University of Edinburgh
Camila Soares Ramos	Universidade Metodista de São Paulo
Shannon Rankin	Southwest Fisheries Science Center, NOAA Fisheries
Janneke Ransijn	University of St Andrews
Sarah Rappaport	University of Maine

Katie Rapson	University of St Andrews
Ms. Jamie Raupp	Michigan State University
Alexander Rayburn	Marine Biologist
Wendy Raymond	Humboldt State University, B.S. Oceanography
Anja Reckendorf	Institute for Terrestrial and Aquatic Wildlife Research, University of Veterinary Medicine Hannover, Foundation
Reece	Marine Biology MSc student
Dr Luke Rendell	University of St Andrews
Ms. Emily Rhodes	Catalina Island Marine Institute
Dr Gaëtan RICHARD	ENSTA Bretagne (Lab-STICC – UMR CNRS 6285)
Mr Diego Rita	University of Barcelona
Ms Julie Rivers	US Navy
Ms Hyejoo Ro	UW
Dr. Frances Robertson	San Juan County Marine Program
Dr Kelly Robinson	University of St Andrews
Ms Elizabeth Robinson	University of Bristol
Dr. Stacie Robinson	governmental agency
Mv Luiza Rocato	Universidade Metodista de São Paulo
Simon Rohner	Institute for Terrestrial and Aquatic Wildlife Research, University of Veterinary Medicine Hanover, Foundation
Mario Rollo	Sao Paulo State University (UNESP)
Ms Bianca Romeu	Federal University of Santa Catarina, Brazil
Dr Giulia Roncon	University of Tasmania
Miss Erica Roncon	University of Greenwich
Ms. Brigit Rooney	None
Dr Holly Root-Gutteridge	University of Lincoln
Dr. Naomi A. Rose	Animal Welfare Institute
Dr. Kyle Ross DVM MPH DACVPM	Independent Contractor
Shelby Rosten	University of Vermont

Samantha Roth	University of New Hampshire
James Roubal, MMA	National Marine Sanctuary Foundation
Gerard Ryan	University of Melbourne
Miss Kathleen Ryan	University of Notre Dame
Mr Alex Sacco	University of Central Florida
Ms Meredith Sackett	University of St Andrews
Jasspreet Sahib	None
Esther Santamaria	Student
Mr. Zaahir Santhanam	Student
Bianca Santos	PhD Student, Stanford University
Carly Sarbacker	Member
Carly Sarbacker	Member
Mrs. Jocelyn Sasso (Tallmon)	N/A
Mr Richard Saunders	Bristol Zoological Society
Boone Saunders	The Marine Mammal Center
Dr. Tobias Schaffeld	Institute for Terrestrial and Aquatic Wildlife Research, University of Veterinary Medicine, Foundation, Hannover, Germany
Emily Schaller	marine tourism
Luca Schick	Institute for Terrestrial and Aquatic Wildlife Research, University of Veterinary Medicine Hanover
Ms Anna Schleimer	University of St Andrews
Jon Schneiderman	Seasonal Field Technician
Megan Schouweiler	none
Dr. Lori Schwacke	National Marine Mammal Foundation
Ms. Alyssa Scott	The Whale Museum
Mrs. Jessica Seevers	N/A
Dr. Kerri Seger	AOS
Marisa Seibert	EcoAnalysts
Dipl. Biologist Joern Selling	firmm.org

Miss Mairi Semple	University of St Andrews
Dr. Arturo Serrano	Universidad Veracruzana
Ms. Jacquelyn Shaff	University of Washington
Ms Annkathrin Sharp	
Ms. Deborah Sharpe	Contractor (currently unaffiliated)
Dr. Stephanie D. Shaw	Department of Environment and Science
Jeanne Shearer	Duke University Marine Lab
Miss Sabiya Sheikh	None
Simon Sheppard	n/a (ex-SMRU)
Dr. Michelle Shero	Woods Hole Oceanographic Institution
Dr. C Shuert	Post-doc
Jessica Schulte	Department of State
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Dr. Peter Simard	Eckerd College
Dr Claire Simeone	Sea Change Health
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Ms Karen Sonnichsen	Aalborg University
Pernille Meyer Sorensen	University of Bristol
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Dr Carol Sparling	University of St Andrews
Todd Speakman	National Marine Mammal Foundation
Ms. Kaylin Spence	University of North Carolina Wilmington
Mrs Ilaria Spiga	none

Dr. Angela Sremba	Pacific Marine Environmental Laboratory/Oregon State University Marine Mammal Institute
Mridula Srinivasan	NA
Dr. Joy Stanistreet	NSERC Postdoctoral Fellow
Melissa Steinberg	B.S. Marine Science
Ms. Lisa Steiner	Whale Watch Azores
Dr. Sheanna Steingass	Oregon State University
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Ms Maeva Terrapon	University of St Andrews
Ms. Elizabeth Terry	NBNERR
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Qiyamah Williams	Northeastern University
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Ms. Sophie Zhu	UC Davis
Dr. Michael Ziccardi	UC Davis One Health Institute
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Dr. Daniel Zitterbart	Woods Hole Oceanographic Institutions