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We are pleased to announce that the following projects have been approved for EWI support for the 2003 fiscal year (October 2002 - September 2003).

LIFE SCIENCES

MARINE SCIENCES

Alejandro Acevedo-Gutiérrez, Ph.D, Assistant Professor, Department of Biology, Western Washington University • **Susana Caballero**, Ph.D Candidate, The University of Auckland; Associate Researcher, Fundación Omacha. *Dolphins of Costa Rica: Monitoring the Social Interactions Between Two Dolphin Species.*

Jeanne Alexander, USVI Dept. of Planning and Natural Resources • **Donna Dutton**, Director of Field Operations, St. Croix Leatherback Recovery Project, U.S.V.I. • **William Coles, Ph.D**, Endangered Species Coordinator, USVI Dept. of Planning and Natural Resources • **Peter Dutton, Ph.D**, Southwest Fisheries Science, National Marine Fisheries Service. *Breeding Biology of the Leatherback Sea Turtle, St. Croix, U.S. Virgin Islands.*

Kenneth C. Balcomb III, Executive Director and Research Biologist, Center for Whale Research, Washington • **Astrid van Ginneken, Ph.D**, Assistant Professor of Medical Informatics, Erasmus University, Netherlands. *Long-term Studies of Killer Whale (*Orcinus orca*) Pods in Puget Sound, Washington.*

Peter Best, Ph.D, Senior Research Officer, Mammal Research Institute, University of Pretoria, South Africa. *The Migrations and Behavior of Humpback and Southern Right Whales off the West Coast of South Africa.*

David J. Booth, Ph.D, Associate Professor, University of Technology, Sydney, Australia • **Giglia A. Beretta**, Ph.D Candidate, University of Queensland, Australia; Lecturer, Sydney Technical College. *Impacts of Human Disturbance on Coral Reef and Adjacent Ecosystems of the US Virgin Islands.*

Ana Cañadas, Ph.D Candidate, Department of Zoology, University Autónoma of Madrid; Sightings Coordinator, ALNITAK Marine Environment Research and Education Center, Spanish Cetacean Society • **Ricardo Sagarminaga van Buiten**, Conservation Program Coordinator, ALNITAK Marine Environment Research and Education Center, Spanish Cetacean Society. *Spanish Dolphins: The Common Dolphin as a Tool for Designating Marine Protected Areas in the Spanish Mediterranean.*

Diane Claridge, Ph.D Candidate, University of Aberdeen; Research Biologist, Bahamas Marine Mammal Survey • **Kenneth C. Balcomb III**, Executive Director and Research Biologist, Center for Whale Research, Washington • **John Durban, Ph.D**, National Research Center Research Associate, National Marine Mammal Laboratory, Washington • **Kim Parsons, Ph.D**, University of Aberdeen. *Visual and Acoustic Survey of Bahamian Marine Mammal Species and Habitats, Bahamas.*

James C. Crabbe, Ph.D., Professor of Protein Biochemistry, Head of the Division of Cell and Molecular Biology University of Reading. *Growth Rates and Recruitment Rates for Reef-Building Corals, Jamaica.*

Randall W. Davis, Ph.D., Professor, Department of Marine Biology, Texas A&M University. *Intra- and Inter-Annual Movements and Habitat-Associations of Sea Otters in Prince William Sound, Alaska.*

Paulo Flores, Ph.D Candidate, Instituto de Biociencias, Pontificia de Universidade Catolica do Rio Grande do Sul; Scientific Director, International Wildlife Coalition, Brazil • **Randall Wells, Ph.D.**, Conservation Biologist, Chicago Zoological Society; Director, Center for Marine Mammal and Sea Turtle Research, Mote Marine Laboratory, Florida; Vice President of Research, Dolphin Biology Research Associates, Inc., Florida. *Ecology and Conservation of the Marine Tucuxi Dolphin (*Sotalia fluviatilis*), Brazil.*

Filippo Galimberti, Ph.D., Dipartimento di Biologia Animale, Universita degli Studi di Roma La Sapienza; Elephant Seals Research Group, Milano, Italy; Istituto di Ecologia Applicata • **Simona Sanvito**, Ph.D Candidate, Department of Biology, Memorial University of Newfoundland, Canada. *Behavioral Ecology of Southern Elephant Seals (*Mirounga leonina*) of Sea Lion Island, Falkland Islands.*

Katherine S. LaCommare, Ph.D Candidate, Department of Biology, University of Massachusetts • **Caryn Self Sullivan**, Ph.D Candidate, Wildlife and Fisheries Sciences, Texas A&M University. *The Ecology and Behavior of Antillean Manatees, Belize.*

Thomas A. McGrath, Professor of Biology, Corning Community College, New York • **Garriett W. Smith, Ph.D.**, Associate Professor of Biology, University of South Carolina. *Long-term Study of Coral Bleaching on Reefs of San Salvador Island, Bahamas.*

Jonathan Nelson, Hubbs-Sea World Research Institute, California • **Scott A. Eckert, Ph.D.**, Senior Research Biologist, (same institution); Scientific Director, WIDECAS; Adjunct Professor, University of San Diego • **Don Hunsaker II, Ph.D.**, President, The Environmental Trust; Research Fellow, Hubbs-Sea World Research Institute. *Ecology of the Whale Shark (*Rhincodon typus*) within Bahia de Los Angeles, Mexico.*

Richard Reina, Ph.D., School of Botany and Zoology, Australian National University • **Frank V. Paladino, Ph.D.**, Professor of Biology, Purdue University, Indiana • **James R. Spotila, Ph.D.**, Betz Chair Professor of Environmental Science, Department of Bioscience and Biotechnology, Drexel University. *Leatherback Turtle Nesting Ecology and Physiology, Costa Rica.*

Lyn Robinson, Ph.D Candidate, J.L.B. Smith Institute of Ichthyology at Rhodes University, South Africa; Technical Advisor, WWF/Madagascar • **Anthony J. Ribbink, Ph.D.**, Programmes Director, J.L.B. Smith Institute of Ichthyology at Rhodes University, South Africa. *Sharks: At the End of the Line? A Framework for the Conservation and Management of Sharks in Madagascar.*

Dennis Sammy, Manager, Nature Seekers, Trinidad & Tobago • **Scott Eckert, Ph.D.**, Senior Research Biologist, Hubbs-Sea World Research Institute; Director of Science, WIDECAS; Adjunct Professor, University of San Diego. *Leatherback Sea Turtle Conservation and Community-Based Tourism, Trinidad.*

Carol Scarpaci, Ph.D Candidate; Lecturer, Victoria University of Technology, Australia. *A Management Study of Dolphin-Swim Operations in Port Phillip Bay, Victoria, Australia.*

Jeffrey A. Seminoff, Ph.D., Post-Doctoral Fellow, Archie Carr Center for Sea Turtle Research, Department of Zoology, University of Florida • **T. Todd Jones**, Ph.D Candidate, Department of Zoology, University of British Columbia. *Ecology of the Black Turtle (*Chelonia mydas agassizii*) at a Temperate Foraging Area in the Gulf of California, México.*

Colin Speedie, MER Consultants Ltd., U.K. *Britain's Basking Sharks.*

Kathleen Sullivan Sealey, Ph.D., Associate Professor of Biology, University of Miami, Florida • **Lester Flowers**, Senior Lecturer, Center for Environmental Studies, College of the Bahamas. *Coastal Ecology of the Bahamas Islands: Integrated Mapping of Land and Sea with a Look to Coastal Restoration and Protection.*

John Turner, Ph.D., Senior Lecturer, Marine Biology, University of Wales • **Deolall Daby, Ph.D.**, Senior Lecturer, Marine and Environmental Sciences, University of Mauritius. *Coral Reef and Lagoon Habitat Mapping in Mauritius.*

Randall S. Wells, Ph.D., Conservation Biologist, Chicago Zoological Society; Director, Center for Marine Mammal and Sea Turtle Research, Mote Marine Laboratory, Florida; Vice President of Research, Dolphin Biology Research Associates, Inc., Florida • **Suzanne Hofmann**, Senior Biologist, Mote Marine Laboratory, Florida. *Population Biology and Behavior of Atlantic Bottlenose Dolphins (*Tursiops truncatus*), Florida.*

Alan T. White, Ph.D, Deputy Chief of Party and C.R.M; Coordinator, Coastal Resource Management Project, The Philippines • **Patrick Christie, Ph.D**, Research Associate, School of Marine Affairs, University of Washington. *Saving Philippine Reefs: Coral Reef Surveys for Conservation in Batangas, Philippines.*

Bernd Würsig, Ph.D, Director, Marine Mammal Research Program and Institute of Marine Life Sciences, Texas A&M University, Galveston • **Glenn Gailey**, Ph.D Candidate, (same institution) • **Amy Beier**, Independent Researcher. *Dusky Dolphins: Effects of Tourism on Movements, Grouping and Vocal Repertoire, New Zealand.*

ECOLOGY & EVOLUTIONARY BIOLOGY

Felipe Chavez-Ramirez, Ph.D, Avian Ecologist, International Crane Foundation and Platte River Whooping Crane Trust. *Ecology and Conservation of Sandhill Cranes and Savannahs in Cuba.*

Tim Clutton-Brock, Ph.D, Professor of Animal Ecology, University of Cambridge; President, Tropical Biology Association • **Marta Manser**, Assistant Professor of Animal Behavior, University of Zurich. *Detailed Studies of Cooperative Vertebrates (Meerkats, Yellow Mongooses, African Ground Squirrels & Pied Babblers), Southern Kalahari, South Africa.*

John Dover, Ph.D, Senior Lecturer in Applied Ecology, Staffordshire University • **Paul Lunt, Ph.D**, Researcher, (same institution) • **Robert Bunce, Ph.D**, Visiting Professor, University Complutense, Madrid • **Francisco Pineda, Ph.D**, Professor of Ecology, University Complutense, Madrid. *Bush Cricket and Butterflies, U.K.*

Cathy Dzerefos, Independent Consultant Ecologist. *Distribution of Occupied and Vacant Blue Swallow Habitats in Fragmented Grassland Patches, Limpopo Province, South Africa.*

Donald P. Eaton, Ph.D Candidate, University of Nevada, Reno. *Conservation of Freshwater Invertebrates and Fishes in Brazil's Pantanal Wetlands.*

Erich Fischer, Ph.D, Professor, Universidade Federal de Mato Grosso do Sul, Brazil • **Andréa Araujo, Ph.D**, Professor, (same institution) • **George Camargo**, Graduate Student in Ecology, (same institution) • **José M. Longo**, (same institution). *Bat Assemblage in the Rio Negro: richness, diversity, food sources, and associated ectoparasites, Pantanal, Brazil.*

Claire A. Fuller, Ph.D, Assistant Professor, Department of Biology, Murray State University, Kentucky • **Paul C. Sikkell, Ph.D**, Research Assistant Professor, (same institution). *The Role of Parasites in the Ecology of Reef Fishes and Termite Colonies, U.S. Virgin Islands.*

Mauro Galetti, Ph.D, Assistant Professor of Ecology, Universidade Estadual Paulista, Brazil • **Marco A. Pizo, Ph.D**, Professor of Botany, (same institution) • **Alexander V. Christianini**, Researcher, (same institution). *Keystone Fruits and the Frugivores in the Pantanal, Brazil.*

Timothy B. Graham, Ph.D, Ecologist, United States Geological Survey, Biological Resources Division, Utah; Adjunct Faculty, Utah State University and Brigham Young University. *Monitoring Protocols for Amphibians and Terrestrial (Riparian) Invertebrates in Salt Creek Canyonlands National Park, Utah.*

David Harper, Ph.D, Senior Lecturer in Ecology, University of Leicester, U.K. • **Brooks Childress, Ph.D**, Dept. of Biology, (same institution) • **Tony Cook, Ph.D**, Director, Newton-in-the-Willows Field Centre, U.K. • **Tony Drane**, Freelance Ecologist, U.K. • **Mucai Muchiri, Ph.D**, Lecturer, Moi University, Kenya • **Hakan Tarras-Wahlberg, Ph.D**, Freelance Physical Geographer and Environmental Consultant, Sweden • **Rob Britton, Ph.D**, Fisheries Scientist Team Leader, Environment Agency's National Laboratory, U.K. *Inside Lake Naivasha, Lake Bogoria, Lake Baringo and Hell's Gate National Park, Kenya.*

Mark Huxham, Ph.D, Lecturer, School of Life Sciences, Napier University • **James Kairo, Ph.D**, Principal Research Officer, Kenya Marine and Fisheries Research Institute • **Martin Skov, Ph.D**, Research Fellow, Port Erin Marine Research Laboratory, University of Liverpool. *Species Diversity and Ecosystem Functioning in Community Based Mangrove Restoration, Kenya.*

Chris Joyce, Ph.D, Senior Lecturer in Environmental Geography, University of Brighton, U.K. • **Elle Puurmann**, Ph.D Candidate, Tartu University, Estonia; Research Fellow, Estonian Academy of Sciences. *Restoring Biodiversity to Coastal Wet Grasslands in West Estonia.*

Susan Kephart, Ph.D, Professor of Biology, Willamette University, Oregon. *Pollinators and Breeding Patterns in Rare and Common Wildflowers, Oregon.*

Masaaki Koganezawa, Ph.D, Faculty of Agriculture, Utsunomiya University. *Survey the Vegetation Damage and Census Sika Deer at Oze Wetland and Grassland, Japan.*

Michael Mahony, Ph.D, Senior Lecturer, University of Newcastle, Australia. *Declining Amphibians in Eastern Australia.*

William D. Newmark, Ph.D, Visiting Senior Lecturer, Department of Zoology, University of Dar Es Salaam, Tanzania; Research Curator, Utah Museum of Natural History. • **Eric Rickart, Ph.D**, Curator of Vertebrates, Utah Museum of Natural History. *Large Mammal Movement in Western North America, Utah.*

Hernán Ortega, Chair, Department of Ichthyology, Museum of Natural History; Professor, Department of Hydrobiology and Fisheries, Universidad Nacional Mayor de San Marcos, Peru • **Michael E. McClain, Ph.D**, Assistant Professor, Department of Environmental Studies, Florida International University. *The Diversity of Aquatic Organisms and Status of Aquatic Habitats in Rivers of the Andean Foothills in the Peruvian Amazon Basin.*

Alfred Oteng-Yeboah, Ph.D, Deputy Director General, Environment and Health Sector, Council for Scientific & Industrial Research, Ghana • **Paul Beier, Ph.D**, Associate Professor of Conservation and Wildlife Ecology, Northern Arizona University • **William Oduro, Ph.D**, Wildlife and Range Manager, Institute of Renewable Natural Resources, Kwame Nkrumah University of Science and Technology, Ghana. *Ecological Baseline Survey of the Wechiau Community Hippo Sanctuary, Ghana.*

Peter A. Quinby, Ph.D, Director, Ancient Forest Exploration and Research, Ontario; Associate Professor, Paul Smith College, New York. *Ontario Old-Growth White and Red Pine Forest Survey, Canada.*

Barbara Schrader, Ph.D, Assistant Professor, Oregon State University • **David Shaw, Ph.D**, Research Manager, University of Washington. *Oregon Woodland and Wetland Ecosystem Research.*

David Skingsly, Ph.D, Senior Lecturer, Staffordshire University, U.K. • **Kevin Reiling, Ph.D**, Senior Lecturer, (same institution) • **Phil Smith**, Research student, Department of Biological Sciences, (same institution) • **John Hayward**, Community Biodiversity Officer for Devon Wildlife Trust, U.K. *Ecology of Butterflies and the Great Green Bush-cricket in South Devon, U.K.*

Roberto R. Soberon, Biologist, Head of National Crocodile Program, National Enterprise for the Conservation of Flora and Fauna, Cuba • **Manuel A. Tabet**, Director, Monte Cabaniguan Wildlife Refuge and Field Station, (same institution) • **John Thorbjarnarson, Ph.D**, Conservation Biologist, Wildlife Conservation Society. *Ecology of the American Crocodile in the Monte Cabaniguan Wildlife Refuge, Cuba.*

Tomoki Suda, Ph.D, Wildlife Conservation, Tokyo Noko University. *Survey the rat population and the recovery of current volume of bamboo grass at Nikko National Park, Tochigi, Japan.*

Igor Taganov, Ph.D, Head of Research, Russian Geographical Society; Director, Center for International Environmental Initiatives, Russian Academy of Sciences. *Environmental Monitoring of Lake Baikal, Siberia.*

ZOOLOGY

Douglas L. Altshuler, Ph.D, Post-Doctoral Fellow, California Institute of Technology. • **F. Gary Stiles, Ph.D**, Professor of Biology, Instituto de Ciencias Naturales, Universidad Nacional de Colombia, Bogotá. *Flight of the Hummingbird, Arizona and Costa Rica.*

Kyle G. Ashton, Ph.D, Post-Doctoral Vertebrate Ecologist, Archbold Biological Station, Florida. *Long-term Monitoring of Vertebrates at the Archbold Biological Station, with Special Emphasis on Gopher Tortoises, Florida.*

Harold Avery, Ph.D, Research Associate Professor, Drexel University • **James Spotila, Ph.D**, Betz Chair Professor of Environmental Science, (same institution) • **Justin Congdon, Ph.D**, Emeritus Professor of Ecology; Adjunct Professor of Zoology, Arizona State University. *Conservation and Biology of the California Desert Tortoise.*

Peter J. Barham, Ph.D, Reader in Physics, University of Bristol, U.K. • **Leslie G. Underhill, Ph.D**, Director of Avian Demography Unit, University of Cape Town, South Africa • **Robert J. M. Crawford, Ph.D**, Principal Specialist Scientist, Marine and Coastal Management, Cape Town, South Africa. *Field Tests of New Bands for Penguins at Robben Island, South Africa.*

Joe Benschmehs, Ph.D, Monash University, Australia. *Conservation Ecology of Itjari Itjari (Southern Marsupial Mole), Australia.*

Constance Dustin Becker, Ph.D., Assistant Professor of Natural Resources Management and Policy, Kansas State University. *Ecuador Cloud Forests: Seasonal Migrations of Neotropical Birds, Ecuador.*

Alan Birkett, Ph.D., Consultant and Honorary Research Fellow, Manchester Metropolitan University, U.K. *Sweetwaters Black Rhino Project, Kenya.*

Charles R. Blem, Ph.D., Professor of Biology, Virginia Commonwealth University • **Leann B. Blem**, Assistant Teaching Professor, (same institution). *Osprey (Pandion haliaetus) Nest Distribution and Reproductive Success in the Flathead Lake Catchment Basin, Western Montana.*

Donald J. Brightsmith, Ph.D., Research Director, Rainforest Expeditions; Research Associate, Duke University, North Carolina; Professor of Tropical Ecology, The Organization of Tropical Studies, Costa Rica. *Macaw Conservation in the Tambopata-Candamo Reserve Zone: Evaluation of Tourism Impacts and Population Management Techniques, Peru.*

Sara Helmes Cahan, Ph.D., Post-Doctoral Associate, Institut de Zoologie et d'Ecologie Animale, Universite de Lausanne, Switzerland • **Glennis E. Julian, Ph.D.**, Division of Neurobiology, University of Arizona. *The Fate of Interspecific Hybrids in an Ant Hybrid Zone, Arizona.*

Wolfgang P. J. Dittus, Ph.D., Research Associate, National Zoological Park, Smithsonian Institution, Washington D.C.; Director, Primate Biology Program, Institute of Fundamental Studies, Sri Lanka; Associate Editor of the American Journal of Primatology. *Behavior, Ecology and Epidemiology of Toque Macaques (Macaca sinica) of Sri Lanka.*

Luke Dollar, Ph.D Candidate, Duke University, North Carolina • **Stuart Pimm, Ph.D.**, Doris Duke Chair of Conservation Ecology and Nicholas School of the Environment and Earth Sciences, Duke University, North Carolina; *Carnivores of Madagascar.*

Reginaldo José Donatelli, Ph.D., Assistant Professor of Biology, Universidade Estadual Paulista, Brazil. *Birds and Dynamic Habitat Mosaics in the Pantanal, Brazil.*

Lee Dyer, Ph.D., Assistant Professor, Department of Ecology and Evolutionary Biology, Tulane University. *Tropical Caterpillar Defenses Against Natural Enemies, Costa Rica and Ecuador.*

Guillaume Dzikouk, Ph.D., Programme Development Officer, Cameroon Ornithological Club • **Roger C. Fotso, Ph.D.**, Director, Wildlife Conservation Society, Cameroon. *Contribution to the Bio-Ecology of the Grey-Necked Picathartes (Picathartes oreas), Cameroon.*

Nancy Fitzsimmon, Ph.D., Applied Ecology Research Group, University of Canberra • **Tony Tucker**, Staff Scientist, Mote Marine Laboratory, Florida. *Freshwater Turtles of the Kimberley, Australia.*

Roger S. Fouts, Ph.D., Professor of Psychology; Co-Director, Chimpanzee and Human Communication Institute, Central Washington University • **Deborah H. Fouts, Ph.D.**, Adjunct Assistant Professor of Psychology; Co-Director, Chimpanzee and Human Communication Institute, (same institution) • **Mary Lee Jensvold, Ph.D.**, Adjunct Faculty, Primate Behavior and Ecology Program, (same institution). *Chimpanzee (Pan troglodytes) Behavior, Proximity, and Space Use in a Complex, Captive Environment, Washington.*

John W. Laundré, Ph.D., Assistant Research Professor, Department of Biology, Idaho State University; Visiting Researcher, Instituto de Ecologia, México • **Lucina Hernandez, Ph.D.**, Visiting Researcher, Department of Biological Sciences, University of Illinois. *Long Term Population Dynamics of Mountain Lions in Fragmented Habitats, Idaho and México.*

Keith Leggett, Ph.D., Project Manager and Principal Researcher, Northwest Namibia Elephant and Giraffe Project, Namibia • **Julian Fennessy**, Ph.D Candidate, University of Sydney; Ecological Consultant, Department of International Development, Namibia. *A Scientific and Conservancy Approach Towards Sustainable Use Management of Elephants and Giraffe in Northwest Namibia.*

Alison J. Leslie, Ph.D., Researcher and Lecturer, Department of Nature Conservation, University of Stellenbosch, South Africa. *Ecology, Physiology and Conservation of the Nile Crocodile (Crocodylus niloticus), a Keystone Species in the Okavango Swamps, Botswana.*

David Lindenmayer, Ph.D., Associate Professor and Senior Fellow, The Australian National University • **Chris MacGregor**, Research Officer, (same institution) • **Damian Michael**, Research Officer, (same institution). *A Long Term Monitoring Program for the Conservation of Leadbeater's Possum, Australia.*

Jim Loughry, Ph.D., Associate Professor of Biology, Valdosta State University • **Colleen McDonough, Ph.D.**, Associate Professor of Biology, (same institution). *Behavioral Ecology of Nine-Banded Armadillos; Tallahassee, Florida.*

Gábor Lövei, Ph.D., Danish Institute of Agricultural Science, Slagelse, Denmark • **Tibor Csörgö, Ph.D.**, Lecturer, Department of General Zoology, ELTE University, Budapest • **Samuel Muchai, Ph.D.**, Ornithologist, National Museums of Kenya • **Sergio Scebba, MD**, Amateur Ornithologist, Gruppo Inanellamento Limicoli, Pozzuoli (Naples), Italy. *Population Trends of Migrant Passerines: Hungary, Italy, and Kenya.*

Mauro Lucherini, Ph.D., Mammal Behavioral Ecologist; GECM Executive Director; IUCN Cat and Canid Specialist Groups • **Estela Luengos Vidal**, MSc student, Universidad Nacional del Sur, Argentina • **Diego Birochio**, Post-graduate student, (same institution) • **Claudia Manfredi**, Ph.D candidate, (same institution). *Carnivores and Conservation in an Endangered Argentinean Pampas Area.*

Laurie Marker, Ph.D Candidate, Wildlife Conservation Research Unit, University of Oxford, U.K.; Executive Director, Cheetah Conservation Fund. *Cheetah Survival on the Namibian Livestock Farmlands.*

John McLaughlin, Ph.D., Faculty, Western Washington University • **Ralph H. Riley, Ph.D.**, Earthwatch Skagit Field Director; Affiliate Faculty, Western Washington University • **Regina Rochefort, Ph.D.**, Biologist, North Cascades National Park. *High Country Ecological Studies, Washington State.*

Gonzalo Medina Vogel, DVM, Ph.D., Lecturer and researcher, Instituto de Ecología y Evolución, Universidad Austral de Chile. *Ecology of Southern River Otter in the Toltén Basin, South of Chile.*

Alistair Melzer, Ph.D., Director, Centre for Environmental Management and Koala Research Centre for Central Queensland • **William Ellis, Ph.D.**, Senior Research Officer, Koala Study Program, University of Queensland, Brisbane. *Ecology of Koalas on St. Bees Island, Queensland, Australia.*

William D. Newmark, Ph.D., Visiting Senior Lecturer, Department of Zoology, University of Dar Es Salaam, Tanzania; Research Curator, Utah Museum of Natural History. *Impact of Tropical Forest Fragmentation on Bird Populations in the Usambara Mountains, Tanzania.*

Eric John Olson, Ph.D., Lecturer in Ecology and Conservation Biology, Wellesley College. *Seasonal Dynamics of Tropical Dry Forest Food Webs, Costa Rica.*

Bruce Patterson, Ph.D., MacArthur Curator of Mammals, Field Museum of Natural History, Chicago • **Roland Kays, Ph.D.**, Curator of Birds and Mammals, New York State Museum • **Samuel Kasiki, Ph.D.**, Scientist In-Charge, Tsavo National Parks, Kenya. *Ecology and Behavior of Maneless Lions in Arid Rangelands of Kenya.*

Rolf O. Peterson, Ph.D., Professor of Wildlife Ecology, Michigan Technological University. *Moose-Wolf Ecology on Isle Royale, Michigan.*

Peggy Rismiller, Ph.D., Visiting Research Fellow, Department of Anatomy, University of Adelaide, South Australia; Senior Researcher, Pelican Lagoon Research and Wildlife Centre • **Mike McElvy**, Manager, Pelican Lagoon Research and Wildlife Center. *Kangaroo Island Echidnas and Goannas, Australia.*

Daniel I. Rubenstein, Ph.D., Professor and Chair, Department of Ecology and Evolutionary Biology, Princeton University, New Jersey • **Geoffery Chege** Research Officer, Lewa Conservancy, Kenya. *The Merits of Kenya's Lewa Conservancy and its Endangered Grevy's Zebras.*

Leandro Silveira, Ph.D Candidate, University of Brasilia. *Jaguar Population Ecology in a Seasonally Flooded Environment, Brazil.*

Van Lien Vu, Researcher, Vietnam Russia Tropical Center, Hanoi, Vietnam. *Survey of Butterfly Fauna of Tam Dao National Park, Vietnam: Using Butterflies as an Ecological Indicator of Habitat Disturbance.*

Helen Francine Waldemarin, Ph.D Candidate, Universidade do Estado do Rio de Janeiro, Brazil. *Habitat requirements for Neotropical river otter (*Lontra longicaudis*) and Giant otter (*Pteronura brasiliensis*) in an area of sympatry, the Pantanal, Brazil*

Jane Waterman, Ph.D., Assistant Professor, University of Central Florida • **James Roth, Ph.D.**, Research Assistant Professor, (same institution). *The Social Complexities of an Asocial Species: Play in Adult Polar Bears (*Ursus maritimus*), Manitoba, Canada.*

Patricia C. Wright, Ph.D, Associate Professor, Department of Anthropology, and Director, Institute for the Conservation of Tropical Environments, State University of New York, Stony Brook • **Summer Arrigo-Nelson**, Ph.D Candidate, State University of New York, Stony Brook. *Behavioral Ecology of Rain Forest Lemurs (Propithecus diademata edwardsi) in Ranomafana National Park, Madagascar.*

Leonard Charles Yannielli, Associate Professor of Biology, Naugatuck Valley Community College, CT • **Francisca Massardo, Ph.D**, Associate Researcher, Ethnobotanical Park Omora; Woody Native Plant Propagation Program, Institute of Ecological Research, Chile • **Ricardo Rozzi**, Associate Researcher, Ethnobotanical Park Omora; Ecological Education Program, Institute of Ecological Research, Chile. *Conservation in the Austral Forests of Chile: Comparative Habitats for the Chilean Rufous-legged Owl.*

PLANT SCIENCES

Martin R. Cheek, Ph.D, Scientific Officer for West and Congolian Africa, Royal Botanic Gardens, Kew, U.K. • **George Gosline**, Research Associate, (same institution) • **Benedict Pollard**, Western Cameroon Darwin Initiative Officer, (same institution). *Botanical Inventory of Lower Altitude Rainforests, Mount Cameroon.*

Martin Haigh, Ph.D, Professor of Physical Geography, Oxford Brookes University, U.K. *Summer Sapling Survey, U.K.*

Ary Hoffman, Ph.D, Professor, La Trobe University, Australia • **Peter Neville, Ph.D**, (same institution). *Invertebrates as Bio-Indicators of Salinity Stress, Australia.*

Michael E. Loik, Ph.D, Assistant Professor, Environmental Studies Department, University of California at Santa Cruz. *Plant Responses to Climate Change in the Western United States.*

Geoffrey Mwachala, Research Scientist, East African Herbarium, National Museums of Kenya • **Geoffrey Mungai**, Collection Manager, (same institution) • **Beatrice Khayota, Ph.D**, Botanist in Charge, (same institution). *Taita Hills Botanical Survey, Kenya.*

Van Sinh Nguyen, Ph.D, Institute of Ecology and Biological Resources, Vietnam. *Study of the Ecological Characteristics of Native Forest Tree Species to Build Scientific Basis for Restoration of Native Forest Ecosystems and Conversion of Plantations in Natural Forest Ecosystems, Vietnam.*

Sally Silverstone, Project Director, Tropic Ventures Education and Research Foundation; Vice President of Agriculture and Forestry, Global Ecotechnics Corporation, NM • **Mark Nelson, Ph.D**, Chairman, Institute of Ecotechnics; Vice Chairman, Global Ecotechnics Corporation. *Tropic Ventures Rainforest Enrichment Project, Las Casas de la Selva, Patillas, Puerto Rico.*

Ian Tittley, Ph.D, Collections Leader, Department of Botany, Cryptogamic Herbarium, Natural History Museum, U.K. *Natural History Museum Botany Workshop, U.K.*

David Westcott, Ph.D, Research Scientist, CSIRO Sustainable Ecosystems Tropical Forest Research Centre, Australia • **Andrew Dennis, Ph.D**, Post-Doctoral Fellow, (same institution). *Seed Dispersal in Australia's Tropical Rainforests: A Threatened Ecological Process.*

CONSERVATION BIOLOGY

Michelle Hamer, Ph.D, Lecturer of Botany and Zoology, University of Natal, South Africa • **Dai Herbert, Ph.D**, Chief Curator of Malacology, Natal Museum • **Tanza Crouch**, Scientific Officer/Curator, Department of Entomology and Arachnology, Durban National Science Museum, South Africa. *Improved Biodiversity Conservation in South Africa Through the Inclusion of Invertebrates.*

David Harper, Ph.D, Senior Lecturer in Ecology, University of Leicester, U.K. *Distance Learning Undergraduate Certificate in Global Ecology and Wildlife Conservation, U.K.*

Paul Haworth, Ph.D, Freelance Ecologist, U.K. *Eagles of Mull, U.K.*

Dean A. Hendrickson, Ph.D, Curator of Ichthyology, Texas Natural History Collections, University of Texas. *The Endemic Fishes of Cuatro Ciénegas, México.*

Julia A. Horrocks, Ph.D, Senior Lecturer, Department of Biological and Chemical Sciences, University of the West Indies, Barbados. *Conservation of Hawksbill Turtles in Barbados, West Indies.*

Sean E. Jenkins, Ph.D, Director, Alice L. Kibbe Life Science Station; Assistant Professor of Plant Ecology, Department of Biological Sciences, Western Illinois University • **Richard V. Anderson, Ph.D**, Professor of Aquatic Biology; Chair, Department of Biological Sciences, (same institution) • **Michael A. Romano, Ph.D**, Professor of Genetics and Herpetology, (same institution). *Long-Term Riparian and Aquatic Ecosystem Monitoring Projects on the Upper Mississippi River, Illinois.*

Alexine Keuroghlian, Ph.D Candidate, University of Nevada, Reno. *The Response of Peccaries to Seasonal Fluctuations in the Pantanal of Rio Negro, Brazil.*

Peter Kiffney, Ph.D, National Marine Fisheries Service, Washington • **Correigh Greene, Ph.D**, (same institution). *Tributary Junctions: Hotspots of Biological Productivity and Diversity?, Washington State.*

Tigga Kingston, Ph.D, Research Associate, Boston University; Director, Malaysian Bat Conservation Research Unit. *Spatial Determinants of Insectivorous Bat Diversity: Pattern and Process in a Paleotropical Rainforest, Malaysia.*

Adriana Malvasio, Lecturer in Zoology, Tocantins State University; Ph.D Candidate, University of São Paulo, Brazil • **Lilyan Luizaga de Monteiro**, Lecturer in Biology, (same institution). *The Bananal Island Turtle Project, Brazil.*

Naoki Maruyama, Ph.D, Professor, Laboratory of Wildlife Conservation, Department of Ecoregion Science, Tokyo Noko University, Japan. *Surveying Habitat Density and Distribution of Wild Boar in Southern Izu Peninsula, Japan.*

Shusaku Minato, Ph.D, Curator, Dormouse Kiyosato Educational Experiment Project, Japan. *Physical and behavioral development of the Japanese Dormouse.*

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