<table>
<thead>
<tr>
<th>Poster #</th>
<th>Session</th>
<th>Prefix</th>
<th>First</th>
<th>Last</th>
<th>Organization</th>
<th>City</th>
<th>State</th>
<th>Country</th>
<th>Abstract Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>80</td>
<td>General Poster Session 1</td>
<td>Dr. Md. Shamim</td>
<td>Ahasan</td>
<td></td>
<td>University of Florida</td>
<td>Gainesville</td>
<td>FL</td>
<td>United States</td>
<td>FECAL BACTERIAL COMMUNITIES OF WILD-Captured and Stranded Green Turtles (Chelonia mydas) ON The GREAT BARRIER REEF, Australia</td>
</tr>
<tr>
<td>81</td>
<td>General Poster Session 2</td>
<td>Dr. Md. Shamim</td>
<td>Ahasan</td>
<td></td>
<td>University of Florida</td>
<td>Gainesville</td>
<td>FL</td>
<td>United States</td>
<td>Isolation and Molecular Characterization of a Novel Mammalian Orthoreovirus Type 2 From Florida White-tailed Deer</td>
</tr>
<tr>
<td>82</td>
<td>General Poster Session 1</td>
<td>Dr. Ray Ball</td>
<td></td>
<td></td>
<td>Lowry Park Zoo</td>
<td>Tampa</td>
<td>FL</td>
<td>United States</td>
<td>Medical and Surgical Management of Pectoral Entanglement in the Florida Manatee (Trichechus manatus latirostris)</td>
</tr>
<tr>
<td>83</td>
<td>General Poster Session 2</td>
<td>Dr. Rob Bildfell</td>
<td></td>
<td></td>
<td>Oregon Veterinary Diagnostic Labora</td>
<td>Corvallis</td>
<td>OR</td>
<td>United States</td>
<td>Detection of Echinococcus granulosus and Echinococcus multilocularis Positive Canids in Eastern Oregon</td>
</tr>
<tr>
<td>84</td>
<td>General Poster Session 1</td>
<td>Dr. Rob Bildfell</td>
<td></td>
<td></td>
<td>Oregon Veterinary Diagnostic Labora</td>
<td>Corvallis</td>
<td>OR</td>
<td>United States</td>
<td>Development of an ELISA Serological Test for Odocoileus Adenovirus 1</td>
</tr>
<tr>
<td>85</td>
<td>General Poster Session 2</td>
<td>Dr. Rob Bildfell</td>
<td></td>
<td></td>
<td>Oregon Veterinary Diagnostic Labora</td>
<td>Corvallis</td>
<td>OR</td>
<td>United States</td>
<td>GammaHerpesvirus Infection in Free-ranging Black Bears (Ursus americanus)</td>
</tr>
<tr>
<td>86</td>
<td>General Poster Session 1</td>
<td>Dr. Kristin Bondo</td>
<td></td>
<td></td>
<td>Texas Tech University</td>
<td>Lubbock</td>
<td>TX</td>
<td>United States</td>
<td>Parasite and Infectious Disease Survey of Lesser Prairie Chickens in Texas and New Mexico</td>
</tr>
<tr>
<td>87</td>
<td>General Poster Session 2</td>
<td>Dr. Angela Bosco-Lauth</td>
<td></td>
<td></td>
<td>Colorado State University</td>
<td>Fort Collins</td>
<td>CO</td>
<td>United States</td>
<td>Chikungunya Virus Transmission Using Terraforma Artificial Ecosystems</td>
</tr>
<tr>
<td>88</td>
<td>General Poster Session 1</td>
<td>Dr. Justin Brown</td>
<td></td>
<td></td>
<td>Pennsylvania Game Commission</td>
<td>University Park</td>
<td>PA</td>
<td>United States</td>
<td>Mosquito Surveillance for West Nile Virus in Ruffed Grouse (Bonasa umbellus) Habitat</td>
</tr>
<tr>
<td>89</td>
<td>General Poster Session 2</td>
<td>Dr. Cary Chevalier</td>
<td></td>
<td></td>
<td>Missouri Western State University</td>
<td>St. Joseph</td>
<td>MO</td>
<td>United States</td>
<td>Distribution and Prevalence of Raccoon Roundworm (Baylisascaris procyonis) in a Semi-Urban Landscape in Northwest Missouri As Determined by Fecal Flotation Analysis</td>
</tr>
<tr>
<td>90</td>
<td>General Poster Session 1</td>
<td>Dr. Cindy Driscoll</td>
<td></td>
<td></td>
<td>MD Department of Natural Resources</td>
<td>Oxford</td>
<td>MD</td>
<td>United States</td>
<td>Maryland Black Bear Health and Disease Investigations During Den Visits and Nuisance Animal Responses</td>
</tr>
<tr>
<td>91</td>
<td>General Poster Session 2</td>
<td>Dr. Amanda Duffus</td>
<td></td>
<td></td>
<td>Gordon State College</td>
<td>Barnesville</td>
<td>GA</td>
<td>United States</td>
<td>Ranavirus Distributions in the Herpetofauna of the USA: Examining the Utility of Databases and the Literature</td>
</tr>
<tr>
<td>#</td>
<td>General Poster Session</td>
<td>Name</td>
<td>Institution</td>
<td>City</td>
<td>State</td>
<td>Country</td>
<td>Title</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----</td>
<td>------------------------</td>
<td>------</td>
<td>-------------</td>
<td>------</td>
<td>-------</td>
<td>---------</td>
<td>-------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>92</td>
<td>General Poster Session 1</td>
<td>Dr. Andreas Eleftheriou</td>
<td>The University of Montana-Missoula</td>
<td>Missoula</td>
<td>MT</td>
<td>United States</td>
<td>LEAD AND MERCURY PREVALENCE IN BALD EAGLES (HALIEETUS LEUCOCEPHALUS) IN THE MID- ATLANTIC UNITED STATES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>93</td>
<td>General Poster Session 2</td>
<td>Dr. Alan Fedynich</td>
<td>Texas A&amp;M University-Kingsville</td>
<td>Kingsville</td>
<td>TX</td>
<td>United States</td>
<td>MESOCOSTOIDES IN QUAIL FROM TEXAS: WHAT WILDLIFE DISEASE SPECIALISTS, WILDLIFE BIOLOGISTS, AND HUNTERS SHOULD KNOW ABOUT THIS ZOONOTIC CESTODE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>94</td>
<td>General Poster Session 1</td>
<td>Dr. María Forzán</td>
<td>Cornell University College of Veterinary Medicine</td>
<td>Ithaca</td>
<td>NY</td>
<td>United States</td>
<td>NESTING SEASON MORTALITY OF ADULT EASTERN BLUEBIRDS, SIALIA SIALIS , DUE TO NECROTIZING ENTERITIS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>95</td>
<td>General Poster Session 2</td>
<td>Dr. Christa Gallagher</td>
<td>Ross University School of Veterinary Medicine</td>
<td>Basseterre</td>
<td>St. Kitts and Nevis</td>
<td>HUMAN EXPECTATIONS AS A CRITICAL DETERMINANT OF HEALTH FOR THE VERVET MONKEYS OF ST. KITTS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>96</td>
<td>General Poster Session 1</td>
<td>Dr. Richard Gerhold</td>
<td>University of Tennessee</td>
<td>Knoxville</td>
<td>TN</td>
<td>United States</td>
<td>EMERGENCE OF THE ARTERIAL WORM ELAEOPHORA SCHNEIDERI IN MOOSE (ALCES ALCES) AND TABANID FLY VECTORS IN NORTHEASTERN MINNESOTA, USA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>97</td>
<td>General Poster Session 2</td>
<td>Mr. David Green</td>
<td>Institute For Wildlife Studies</td>
<td>San Diego</td>
<td>CA</td>
<td>United States</td>
<td>SAN CLEMENTE CHANNEL ISLAND FOX DEMOGRAPHY AND ECTOPARASITE DISEASE MONITORING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>98</td>
<td>General Poster Session 1</td>
<td>Dr. Leticia Gutiérrez Jiménez</td>
<td>EcoHealth Alliance</td>
<td>NEW YORK</td>
<td>NY</td>
<td>United States</td>
<td>UNTANGLING SUCCESS STORIES OF ONE HEALTH: CAPACITY BUILDING</td>
<td></td>
<td></td>
</tr>
<tr>
<td>99</td>
<td>General Poster Session 2</td>
<td>Ms. Veronica Guzman-Vargas</td>
<td>Florida Fish &amp; Wildlife Conservation Commission</td>
<td>Gainesville</td>
<td>FL</td>
<td>United States</td>
<td>NEBULIZATION TREATMENT OF BROWN WATER SNAKE (NERODIA TAXISPILOTA) FROM GLADES COUNTY, FLORIDA, FOR SNAKE FUNGAL DISEASE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>General Poster Session 1</td>
<td>Ms. Isabel Hagnauer</td>
<td>Universidad Nacional de Costa Rica</td>
<td>Heredia</td>
<td>Costa Rica</td>
<td>EFFECTIVENESS OF TWO CAPTURE TECHNIQUES FOR JAGUARS (PANTHERA ONCA) IN THE DRY FOREST OF COSTA RICA</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>101</td>
<td>General Poster Session 2</td>
<td>Mrs. Ann Hartman</td>
<td>University of Florida, IFAS, EREC</td>
<td>Belle Glade</td>
<td>FL</td>
<td>United States</td>
<td>ADDRESSING THE THREATPOSED BY AFRICANIZED HONEY BEES TO SOUTH FLORIDA WILDLIFE AND AGRICULTURE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>General Poster Session 1</td>
<td>Dr. Barry Hartup</td>
<td>International Crane Foundation</td>
<td>Baraboo</td>
<td>WI</td>
<td>United States</td>
<td>MITIGATING THE EFFECTS OF LIVE TRADE IN ENDANGERED SPECIES: NUTRITIONAL REHABILITATION OF GREY CROWNED CRANES IN RWANDA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>103</td>
<td>General Poster Session 2</td>
<td>Dr. Sonia Hernandez</td>
<td>University of Georgia</td>
<td>Athens</td>
<td>GA</td>
<td>United States</td>
<td>MASKED RESERVOIRS: SALMONELLA EPIDEMIOLOGY OF THE RACCOON</td>
<td></td>
<td></td>
</tr>
<tr>
<td>104</td>
<td>General Poster Session 1</td>
<td>Dr. Carolyn Hodo</td>
<td>Texas A&amp;M University College Station</td>
<td>College Station</td>
<td>TX</td>
<td>United States</td>
<td>ON AND OFF-HOST TICK ABUNDANCE AND INFECTION WITH BORRELIA AND RICKETTSIA SPP. UNDER VARIABLE FIRE MANAGEMENT REGIMES IN EAST TEXAS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>105</td>
<td>General Poster Session 2</td>
<td>Mr. Dave Hunter</td>
<td>Turner Enterprises, Inc.</td>
<td>Bozeman</td>
<td>MT</td>
<td>United States</td>
<td>SEASONAL FECAL GLUCOCORTICOID METABOLITES IN BISON LIVING WITH OR WITHOUT WOLVES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#</td>
<td>Session</td>
<td>Poster Type</td>
<td>Name</td>
<td>Institution</td>
<td>City</td>
<td>State/Country</td>
<td>Title</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>-----------</td>
<td>-------------</td>
<td>---------------------</td>
<td>---------------------------------------</td>
<td>---------------</td>
<td>---------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>106</td>
<td>Session 1</td>
<td>General</td>
<td>Dr. Anne Justice-Allen</td>
<td>Arizona Game and Fish Department</td>
<td>Phoenix</td>
<td>AZ</td>
<td>United States DETECTION OF A DIVERGENT STRAIN OF LYMOPHOPROLIFERATIVE DISEASE VIRUS IN WILD TURKES IN ARIZONA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>Session 2</td>
<td>General</td>
<td>Dr. Grace KIA</td>
<td>AHMADU BELLO UNIVERSITY (ABU) ZARIA</td>
<td>ZARIA</td>
<td>Nigeria</td>
<td>Prevalence of ranavirus in edible frogs and fish in ZARIA, KADUNA STATE, NIGERIA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>108</td>
<td>Session 1</td>
<td>General</td>
<td>Dr. Amy Kuenzi</td>
<td>Montana Tech</td>
<td>Butte</td>
<td>MT</td>
<td>United States Host and Pathogen Dynamics Differ Where Spillover Occurs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>109</td>
<td>Session 2</td>
<td>General</td>
<td>Dr. Knut Madslien</td>
<td>Norwegian Veterinary Institute</td>
<td>Oslo</td>
<td>Norway</td>
<td>Antimicrobial resistance in wildlife species: the potential for sentinel surveillance in a one health perspective</td>
<td></td>
<td></td>
</tr>
<tr>
<td>110</td>
<td>Session 1</td>
<td>General</td>
<td>Mr. Jesse Maestas</td>
<td>Institute For Wildlife Studies</td>
<td>San Diego</td>
<td>CA</td>
<td>United States Managing Morbidity and Mortality Threats of San Clemente Island Foxes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>Session 2</td>
<td>General</td>
<td>Dr. Javier Millan</td>
<td>Universidad Andres Bello</td>
<td>Santiago</td>
<td>Chile</td>
<td>Molecular Investigation of Vector-Borne Pathogens in Foxes and Associated Fleas From Remote Areas of Argentinean Patagonia</td>
<td></td>
<td></td>
</tr>
<tr>
<td>112</td>
<td>Session 1</td>
<td>General</td>
<td>Dr. Maureen Murray</td>
<td>Lincoln Park Zoo</td>
<td>Chicago</td>
<td>IL</td>
<td>United States Small Mammal Diversity and Prevalence of Borrelia Burgforderi Across an Urban to Exurban Gradient</td>
<td></td>
<td></td>
</tr>
<tr>
<td>113</td>
<td>Session 2</td>
<td>General</td>
<td>Dr. Nicole Nemeth</td>
<td>University of Georgia</td>
<td>Athens</td>
<td>GA</td>
<td>United States Powassan Virus in Ticks and Wildlife in Ontario, Canada, and Groundhogs as Potential Reservoir Hosts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>114</td>
<td>Session 1</td>
<td>General</td>
<td>Mr. Ole Nielsen</td>
<td>Department of Fisheries &amp; Oceans</td>
<td>Winnipeg</td>
<td>MB</td>
<td>Canada HAS Virus Isolation Outgrown Its Usefulness?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>115</td>
<td>Session 2</td>
<td>General</td>
<td>Dr. Pauline Nol</td>
<td>USDA APHIS VS</td>
<td>Fort Collins</td>
<td>CO</td>
<td>United States Inactivated Mycobacterium Bovis in Molokai-Origin Feral Pigs Experimentally Infected with Virulent M. Bovis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>116</td>
<td>Session 1</td>
<td>General</td>
<td>Dr. Annie Page-Karjian</td>
<td>Florida Atlantic University</td>
<td>Fort Pierce</td>
<td>FL</td>
<td>United States Veterinarians and Biologists: Making the Dream Work through Teamwork</td>
<td></td>
<td></td>
</tr>
<tr>
<td>117</td>
<td>Session 2</td>
<td>General</td>
<td>Prof. Ugo Pagnini</td>
<td>University of Naples “Federico II”</td>
<td>Napoli</td>
<td>Italy</td>
<td>Seroprevalence to Mycobacterium Tuberculosis Complex in Wild Boar in Campina Region</td>
<td></td>
<td></td>
</tr>
<tr>
<td>118</td>
<td>Session 1</td>
<td>General</td>
<td>Dr. Agustin Quaglia</td>
<td>University of Florida</td>
<td>Vero Beach</td>
<td>FL</td>
<td>United States Vector-Host Interactions Underlying Hemorrhagic Disease Transmission: What Can Network Analysis Uncover?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>119</td>
<td>Session 2</td>
<td>General</td>
<td>Dr. Nidhi Rajput</td>
<td>School of Wildlife Forensic and Health</td>
<td>Jabalpur</td>
<td>India</td>
<td>Canine Distemper in Big Cats - Status in Central India</td>
<td></td>
<td></td>
</tr>
<tr>
<td>120</td>
<td>Session 1</td>
<td>General</td>
<td>Dr. Jeff Root</td>
<td>USDA/NWRC</td>
<td>Fort Collins</td>
<td>CO</td>
<td>United States Viral Sheding of Clade 2.3.4.4 H5Nx Highly Pathogenic Avian Influenza Viruses in Peridomestic Wildlife</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Poster Number</td>
<td>Type</td>
<td>Session</td>
<td>Author(s)</td>
<td>Institution/Location</td>
<td>Disease/Topic</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>------------</td>
<td>---------</td>
<td>-----------------------------------------------</td>
<td>-------------------------------------</td>
<td>--------------------------------------------------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>121</td>
<td>General</td>
<td>Session 2</td>
<td>Dr. Karrie Rose</td>
<td>Taronga Conservation Department Australia</td>
<td>FRANCISCELLA TULARENSIS HOLARCTICA DISCOVERED IN NATIVE AUSTRALIAN WILDLIFE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>122</td>
<td>General</td>
<td>Session 1</td>
<td>Dr. Karrie Rose</td>
<td>Taronga Conservation Society Australia</td>
<td>TRACKING AN EXTINCTION-LEVEL DISEASE OUTBREAK IN REAL-TIME: THE BELLINGER RIVER SNAPPING TURTLE (MYUCHELYX GEORGESI)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>123</td>
<td>General</td>
<td>Session 2</td>
<td>Dr. Annette Roug</td>
<td>Utah Division of Wildlife Resources</td>
<td>A MIXTURE OF BUTORPHANOL, AZAPERONE, AND MEDETOMIDINE FOR THE IMMOBILIZATION OF AMERICAN BEAVERS (CASTOR CANADENSIS)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>124</td>
<td>General</td>
<td>Session 1</td>
<td>Dr. Mark Ruder</td>
<td>SCWDS, University of Georgia</td>
<td>UNDERSTANDING HEMORRHAGIC DISEASE: ARE MATERNAL ANTIBODIES AGAINST EHDV IMPORTANT FOR FAWNS?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>125</td>
<td>General</td>
<td>Session 2</td>
<td>Ms. Krysten Schuler</td>
<td>Cornell University</td>
<td>CAUSES OF MORTALITY IN NEW YORK STATE WHITE-TAILED DEER AND PREDICTIVE UTILITY FOR CLINICIANS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>126</td>
<td>General</td>
<td>Session 1</td>
<td>Dr. Krysten Schuler</td>
<td>Cornell University</td>
<td>WANTED DEAD OR ALIVE: MOOSE HEALTH IN NEW YORK STATE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>127</td>
<td>General</td>
<td>Session 2</td>
<td>Dr. Virginia Stout</td>
<td>Veterinary Initiative for Endangered Wildlife</td>
<td>REVIEW OF DISEASE RISKS IN WILD GREATER ONE-HORNED RHINOCEROSES (RHINOCEROS UNICORNIS)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>128</td>
<td>General</td>
<td>Session 1</td>
<td>Dr. Aubrey Tauer</td>
<td>Cūra Earth</td>
<td>THE SEA TURTLE MICROBIOME: A CASE STUDY ON THE IMPORTANCE OF MARINE MICROBIOME SCIENCE FOR ECOSYSTEM HEALTH</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>129</td>
<td>General</td>
<td>Session 2</td>
<td>Prof. Toshio Tsubota</td>
<td>Hokkaido University</td>
<td>SPECIFIC MOLECULAR DETECTION OF PIROPLASMS AND CHARACTERIZATION OF A BETA-TUBULIN GENE FOR A NOVEL BABESIA SPECIES IN SIKA DEER (CERVUS NIPPON YESOENSIS)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>130</td>
<td>General</td>
<td>Session 1</td>
<td>Dr. Charles van Riper III</td>
<td>USGS/SNRE, Univ. Arizona</td>
<td>CHANGING NEST SUBSTRATES INFLUENCES NEST PARASITES (PROTICALIPHORA PARORUM) AND PRODUCTIVITY OF CORDILLERAN FLYCATCHERS (EMPIDONAX OCCIDENTALIS): A COMPARISON OF NATURAL WITH ARTIFICIAL NEST SITES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>131</td>
<td>General</td>
<td>Session 2</td>
<td>Prof. Chris Walzer</td>
<td>Wildlife Conservation Society</td>
<td>INTO THE WILD - FRAMING WILDLIFE VETERINARY MEDICINE TO BETTER ADDRESS PRESSING GLOBAL CONSERVATION CHALLENGES</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>132</td>
<td>General</td>
<td>Session 1</td>
<td>Ms. Catharine Welch</td>
<td>UGA/USDA</td>
<td>NEXT-GENERATION SEQUENCING AND CHARACTERIZATION OF NEWCASTLE DISEASE VIRUSES FROM DOMESTIC AND WILD BIRD SPECIES IN NIGERIA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>133</td>
<td>General</td>
<td>Session 2</td>
<td>Prof. Tokuma Yanai</td>
<td>Gifu University</td>
<td>PATHOLOGICAL FEATURES OF NEMATODE INFECTION IN THE LUNG, MENINGES AND SKULL IN TSUSHIMA LEOPARD CATS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>134</td>
<td>General</td>
<td>Session 1</td>
<td>Dr. Nadia Gallardo-Romero</td>
<td>Centers for Disease Control and Prevention</td>
<td>PREVALENCE OF ANTIBODIES TO ORTHOPOXVIRUS IN WILD CARNIVORES OF NORTHWESTERN CHIHUAHUA, MEXICO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>