Program Director/Principal Investigator (Last, First, Middle): Daszak, P.

- Daszak P*, Cunningham AA, Hyatt AD (2000). Emerging infectious diseases of wildlife threats to a. biodiversity and human health. Science 287: 443-449
- b. Keesing F, Belden LK, **Daszak P**, Dobson A, Harvell CD, Holt RD, Hudson P, Jolles A, Jones KE, Mitchell CE, Myers SS, Bogich T & Ostfeld RS. (2010). Impacts of biodiversity on the emergence and transmission of infectious diseases. Nature 468:647-652.
- C. Anthony SJ, Epstein JH, Murray KA, Navarrete-Macias I, Zambrana-Torrelio CM, Solovyov A, Ojeda-Flores R, Arrigo NC, Islam A, Ali Khan S, Hosseini P, Bogich TL, Olival KJ, Sanchez-Leon MD, Karesh W, Goldstein T, Luby SP, Morse SS, Mazet JAK, Daszak P, Lipkin WI. (2013). A strategy to estimate unknown viral diversity in mammals. **MBio** 4(5): e00598-13.

D. Additional Information: Research Support and/or Scholastic Performance

Ongoing Research Support

USAID Emerging Pandemic Threats Mazet (PI) 10/01/14 - 09/30/19 PREDICT-2 The goal of this work is to conduct surveillance for novel pathogens in wildlife, livestock and people; characterize human risk behavior; analyze EID risk; and design interventions in >20 countries Role: PI on Subcontract

1R01 Al110964 Daszak (PI) 06/01/14 - 05/31/19 Understanding the Risk of Bat Coronavirus Emergence

The goal of this work is to conduct ecological and virological studies on bats in China that harbor SARS-like coronaviruses, and conduct behavioral risk surveys and testing in people, with a goal of identifying risk factors

for further spillover of SARS-like CoVs, and help identify the likely drivers of the SARS-CoV outbreak in 2003. Role: PI

USAID 1414374 (RDMA, Thailand) Daszak (CoP) Infectious Disease Emergence and Economics of Altered Landscapes (IDEEAL)

The goal of this cooperative agreement is to analyze how land use change affects disease risk in SE Asia, and how economic costs of disease can be used to develop novel intervention policies. Role: Chief of Party

10/01/13 - 03/30/19

Completed Research Support

NSF DEB 1414374 Perrings (PI) 10/15/14 - 04/14/18 US-UK Collab: Risks of Animal and Plant Infectious Diseases through Trade (RAPID Trade) The goal of this NSF-NIH-USDA EEID award, joint with a UK BBSRC grant is to analyze and model how policy changes to trade affect emerging disease risk globally Role: Co-Investigator

HDTRA1 Allen (PI) 04/15/15 - 04/14/17 Global Rapid Identification of undiagnosed EID Events The goal of this project was to design software that can be used in the DoD biosurveillance ecosystem (BSVE) to rapidly diagnose novel EID events. Role: Co-Investigator

1R01GM100471 (NIGMS)	Perrings (PI)	09/15/11-06/30/15
MASpread: Modeling Anthropoge	enic Effects in the Spread of Int	ectious Disease
The goal of this project was to de social decisions involved in contr Role: Co-Investigator	evelop novel approaches to mo ol	deling and analyzing disease spread and the
NSF	Daszak (PI)	07/01/10-06/30/15

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