

MEDIA ALERT | For Immediate Release March 24, 2021

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CARNEGIE SCIENCE CENTER'S FREE VIRTUAL LECTURE EXPLORES AMPHIBIANS AND THEIR ENVIRONMENT

ON APRIL 5, LEARN HOW FROGS FIT INTO THE ECOSYSTEM

PITTSBURGH, March 24, 2021 — On **Mon., April 5** from **7–9 pm**, join Dr. Jennifer Sheridan, assistant curator for the Section of Amphibians and Reptiles at Carnegie Museum of Natural History, for a virtual discussion on "Frogs: Who are they and why should you care?" The discussion is a part of Carnegie Science Center's Virtual Café Sci – a monthly, free lecture series exploring today's science issues.

During the discussion, Dr. Sheridan will talk about her research using frogs to examine the effects of habitat alteration on amphibian communities, the effects of climate change on organism size, and anthropogenic impacts on organisms in urban areas. Understanding how species are separated in ecological space and how species are affected by changes in their environment allow for better predictions of biodiversity losses and potential mitigation techniques.

Jennifer Sheridan, PhD, is a tropical conservation ecologist. Her research interests are ecological responses to changes in both climate and habitat and land use. She utilizes frogs as study organisms but with an eye for how they fit into the entire ecosystem. Most of her research has been in Southeast Asia (mainly Sabah, Malaysian Borneo), but Jennifer also examines impacts of climate change and land use change on amphibians in Pennsylvania utilizing Carnegie Museum of Natural History's collections along with field work at Powdermill Research Station.

The Virtual Café Sci is free to attend, but <u>preregistration is required</u> to receive the webinar link. The event lasts from 7–9 pm.

Virtual Café Sci is presented by PPG and sponsored by Cook MyoSite.

For more information, visit CarnegieScienceCenter.org or call 412.237.3400.

About Carnegie Science Center

Carnegie Science Center is dedicated to inspiring learning and curiosity by connecting science and technology with everyday life. By making science both relevant and fun, the Science Center's goal is to increase science literacy in

the region and motivate young people to seek careers in science and technology. One of the four Carnegie Museums of Pittsburgh, the Science Center is Pittsburgh's premier science exploration destination, reaching more than 700,000 people annually through its hands-on exhibits, camps, classes, and off-site education programs.

Accessibility: Features for All

Carnegie Science Center welcomes all visitors. We work to assist visitors with disabilities in obtaining reasonable and appropriate accommodations, and in supporting equal access to services, programs, and activities. We welcome visitors in wheelchairs on the deck of our USS Requin (SS 481) submarine. Below-deck visits require full mobility. Hearing assistance devices are available for The Rangos Giant Cinema. Please ask when you buy your ticket.

Please note that requests for accommodations should be made at least two weeks prior to your visit. For specific questions about wheelchairs, strollers, or other programmatic or equipment needs, see the ticket counter located on the first floor of the main building or contact Customer Service at 412.237.1641 or info@carnegiesciencecenter.org. Please contact Carnegie Museums of Pittsburgh's Accessibility Coordinator with concerns regarding accessibility for visitors with disabilities at the museums. On weekdays, call 412.622.6578 or email accessibility@carnegiemuseums.org.

About Carnegie Museums of Pittsburgh

Established in 1895 by Andrew Carnegie, Carnegie Museums of Pittsburgh is a collection of four distinctive museums: Carnegie Museum of Art, Carnegie Museum of Natural History, Carnegie Science Center, and The Andy Warhol Museum. In 2017, the museums reached more than 1.4 million people through exhibitions, educational programs, outreach activities, and special events.

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