

## **Metamodel Manager Meets Climate Change Crisis**

Bob Lacy, Chicago Zoological Society, and CBSG Science Advisor

Over the past few years, the CBSG and partners have developed metamodeling tools to enable consideration of diverse external threats to wildlife populations. A major threat to species is climate change, but projecting the future impacts of climate change on species is exceptionally difficult. The CBSG was invited by the IUCN SSC Climate Change Specialist Group and the Norwegian Polar Institute to test the usefulness of our metamodel tools for examining the cascading impacts of climate change on ringed seals, polar bears, and other arctic fauna. At the CBSG annual meeting, we will give an update on the progress of this important initiative!