

The New York species' distribution modeling discussion group meets approximately every two months at the American Museum of Natural History. For further information contact Richard Pearson, email: pearson 'at' amnh.org.

Recent meeting topics

Integrating niche modeling with phylogenies

with presentation by Tim Guiher (College of Staten Island, CUNY)

Identifying centers of endemism using species' distribution models

with guest presentation by Pilar Hernandez (NatureServe)

Model validation with small sample sizes

with presentation by Richard Pearson (AMNH)

Studying niche evolution using species' distribution models

with presentations by Ken Kozak (Stony Brook) and Margaret Evans (Yale)

Identifying areas of 'over prediction' in species distribution models

with presentation by Alison Cameron (Berkeley & Princeton)

Modeling the impacts of climate change

Decision thresholds and assessing model performance

Using remote sensing in species' distribution modeling

Recent attendees at discussion group meetings

Robert Anderson (City College, CUNY)

Reed Beaman (Yale)

Kerry Brown (Columbia University)

Leone Brown (Stony Brook)

Dan Bunker (Columbia)

Frank Burbrink (College of Staten Island, CUNY)

Alison Cameron (Berkeley & Princeton)

Sean Claxton (City College, CUNY)

Fabio Corsi

Miro Dudik (Princeton)

Jane Elith (during visit from University of Melbourne)

Margaret Evans (Yale)

Frank Fontanella (College of Staten Island, CUNY)

Edmundo Gonzalez (AMNH)

Israel Gonzales (City College, CUNY)

Catherine Graham (Stony Brook)

Tim Guiher (College of Staten Island, CUNY)

Eliecer Gutierrez (City College, CUNY)

Ian Harrison (AMNH)

Pilar Hernandez (NatureServe)

Lisa Hickey (Columbia University)

Ned Horning (AMNH)

Cynthia Jiminez (CUNY)

Ken Kozak (Stony Brook)

Martha Hurley (AMNH)
Camilo Mattoni (AMNH)
Lionel Monod (AMNH/CUNY)
Richard Pearson (AMNH)
Steven Phillips (AT&T)
Alex Pyron (College of Staten Island/CUNY)
Chris Raxworthy (AMNH)
Nadir Rana (City College, CUNY)
Ali Raza (City College, CUNY)
Mahmood Salem (City College/CUNY)
Rob Schapire (Princeton)
Jesus Sigala (Cornell University)
Natali Silva (Stony Brook)
Eleanor Sterling (AMNH)
Eric Walteri (AMNH)
Lianrong Zhai (Stony Brook)