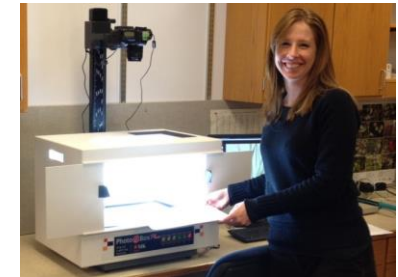




Overview, progress and challenges



Larry M. Page



Coordinating center for Advancing Digitization of Biodiversity Collections (ADBC)



13 Thematic Collections Networks (TCNs)

201 institutions



Advancing Digitization of Biodiversity Collections

Facilitate use of biodiversity data to address environmental and economic challenges

- Researchers
 - Educators
 - General public, citizen scientists
 - Policy-makers
-
- **Develop digitization standards and workflows**
 - **Respond to cyberinfrastructure needs**
 - **Develop research, education and outreach collaborations**
 - **Plan for long-term sustainability of the national digitization effort**



Advancing Digitization of Biodiversity Collections

Facilitate use of biodiversity data to address environmental and economic challenges



- **Efficient digitization standards and workflows have been developed**
- **Data are being digitized at 201 institutions funded by NSF/ADBC**
- **24 million specimen-based records for 44 million specimens, and 3.4 million images are searchable on the iDigBio portal**
- **Enhanced communication in the NH Collections Community**

Advancing Digitization of Biodiversity Collections

Facilitate use of biodiversity data to address environmental and economic challenges



- *Enhanced communication in the NH Collections Community*
 - **Research, education and outreach collaborations**
 - **Long-term sustainability of the national digitization effort (RCN to meet goals of NIBA)**

Advancing Digitization of Biodiversity Collections

Facilitate use of biodiversity data to address environmental and economic challenges



- **Where do we go from here ... in our 4th and 5th years?**
- **Emphasis on digitization will continue**
- **Increased emphasis on:**
 - 1. Research, education and outreach collaborations (citizen science)**
 - 2. Data management and use**
 - 3. Sustainability of the national digitization effort**

Addressing Challenges



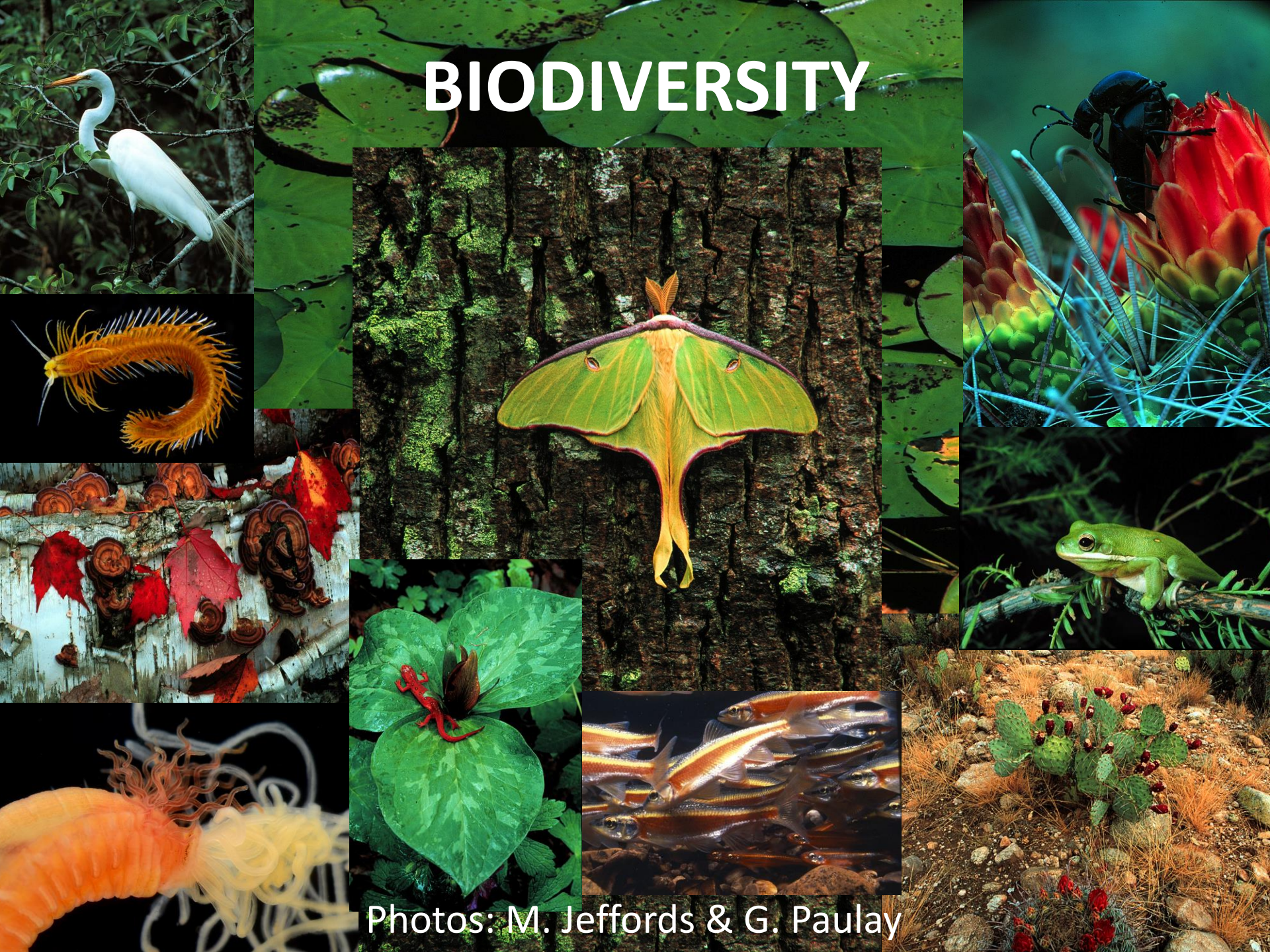
Discussion Group Topics

- **Advancing Education & Outreach**
- **Project Management, Administration, & Mentoring**
- **Future Uses of Data in Research**
- **Data Management**
- **Using the iDigBio API to Address Research Uses**
- **Citizen Science Projects**
- **Next Steps for the iDigBio Portal**
- *Open Forum*

- *more in posters from working/interest groups this afternoon*



BIODIVERSITY



Photos: M. Jeffords & G. Paulay

BIODIVERSITY

Thank you for being here !

Muchas gracias !

谢谢 !

ขอขอบคุณ !

Tak !

Obrigado !

Cheers mate !

Merci !

