

One Collection: pathways to integration

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SPNHC Annual Meeting 22 – 24 June 2016

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One Collection - Symposia Overview

The goals of these four integrated symposia are to discuss:

- **Lessons learned:** showcasing digitisation projects, data challenges & developments in mobilising collections data
- **Infrastructure:** the platforms and systems (hardware and software) that underpin digitisation
- **Prioritisation:** guidelines to aid selection of collections' digitization and future collecting
- **Strategies and funding:** supporting the development of a common digital agenda for collections

Symposium 1 - An International Conversation on Mobilizing Natural History Collections Data and Integrating Data for Research

- Digitization lessons learned and outstanding questions
- New and emerging technologies/models
- Cross-discipline collaborations for digitization and georeferencing
- Examples of collections data-in-action

Location: SAPHIR 1 (Wednesday 13:30 – 17:20)

Chairs: Deborah Paul, Elspeth Haston & Brian Westra

Symposium 2 - Enabling Infrastructure: Future Collections, Data & Informatics

- Systems supporting data mobilisation
- Data aggregators & data portals
- Next generation collection management systems, models & data services
- Data consensus and annotation

Location: SAPHIR 1 (Thursday 08:30 – 14:50)

Chairs: Vince Smith & Laurence Livermore

Symposium 3 - Setting global and local digitisation priorities

- Prioritizing collections for digitisation
- Bridging the digitization gap between the developed and developing countries
- Best practices and potential partnerships
- Funding - how to pay for it

Location: SAPHIR 1 (Thursday 15:20 – 17:00)

Chairs: GBIF Task Force & Leonard Krishtalka

Symposium 4 - Developing a global research infrastructure framework for bio-collections

- Coordinating global regional initiatives & collaboration
- Lessons learned from existing distributed research infrastructures
- Bio-collections in Europe: ESFRI roadmap update preparatory activities
- Training and capacity building programmes
- Sustainability and business models

Location: SAPHIR 1 (Friday 08:30 – 12:00)

Chairs: Dimitris Koureas & Ana Casino

Housekeeping

- 15 + 5 mins talk/questions
- 5 minute / 2 minute notifications from chair
- All sessions recorded and live streamed (thanks to iDigBio / Kevin Love)
- Online live broadcast (link names by room)
 - [http://idigbio.adobeconnect.com/SPNHHC2016_\[ROOMNAME\]](http://idigbio.adobeconnect.com/SPNHHC2016_[ROOMNAME])
- Four linked symposia in Saphir 1 (*Wed 13:20 – Fri 12:00*)
- Four becomes five (due to demand)
 - Digitizing and Imaging Collections: New Methods, Ideas, and Uses in Saphir 2 (*Thur 08:30 – 17:00*)