

7.30 - 9AM **Registrations Desk Open**  
The Link

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9 - 10.30AM **Digitisation and Collections Data 3**  
Burns 1 (288)

**The Future of Digital Projects for Research & Teaching in Botany. - Dierdre Ryan. (9-10.30am)**  
Burns 1 (288)

**S15 - Biological Interaction Data: towards data standardization. Organiser - Antonio Mauro Saralva, Jennifer Hammock and Quentin Groom; Moderator - Quentin Groom.**  
Castle 2 (175)

[1. Role of species: traits, interactions and ecosystem services - Tereza Cristina Giannini \(9-9.15 am\) \[BISS 25345\]](#)

[2. Brazilian Network on Plant-Pollinator Interactions: an update on the initiative of a standard for plant-pollinator interactions data - Antonio Mauro Saraiva \(9.15-9.30 pm\) \[BISS 25343\]](#)

[3. Building an OWL ontology with Xper3 - Régine Vignes-Lebbe \(9.30-9.45 am\) \[BISS 25614\]](#)

[4. Towards an Essential Biodiversity Variable for Species Interactions - Quentin Groom \(9.45-10 am\) \[BISS 25409\]](#)

[5. The Need of Species Distribution Models Metadata: Using Species Distribution Model to Address Decision Making on Climate Change - Wilian França Costa \(10-10.15 am\) \[BISS 25478\]](#)

**Collections Management 3**  
Burns 7 (88)

[1. Join the Dots: assessing 80 million items at the Natural History Museum, London. - Douglas G. D. Russell \(9-9.20 am\) \[BISS 26500\]](#)

[2. Containing the Spirits: Lessons learned from the Management of Australasian Herbarium Wet Collections. - Bronwyn Collins \(9.20-9.40 am\) \[BISS 26200\]](#)

[3. Preserving and Optimising a World-Class African Ornithological Collection. - Mmatjie Mashao \(9.40-10 am\) \[BISS 25705\]](#)

[4. Current State of Collections Management Strategies, Standards and Procedures in the Entomology Department at the Durban Natural Science Museum, South Africa. - Natasha Govender \(10-10.20 am\) \[BISS 26289\]](#)

**W16 - Defining 21st Century Biodiversity Data Literacy Skills: A Roundtable Discussion. Organiser - Elizabeth R. Ellwood.**  
Castle D (40)

10.30 - 11AM **Coffee Break**

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11 - 12.30PM **Digitisation and Collections Data 4**

Burns 1 (288)

[1. Digitise This! Innovation in Digitisation Initiatives within Australasian Herbaria.](#) - Dhahara Ranatunga (11-11.20 am) [BISS 26077]

[2. Using Deep Learning in Collection Management to Reduce the Taxonomist's Workload.](#) - Maarten Schermer (11.20-11.40 am) [BISS 25917]

[3. Novel Services in DiSSCo: The Research Infrastructure for Europe's Natural Science Collections.](#) - Wouter Addink (11.40-12 pm) [BISS 26139]

[4. "Look what they've done to our data!" — How Aggregators Change Data Items in Collection Records.](#) - Robert Evan Mesibov (12-12.20 pm) [BISS 25906]

**Contributed 3. Moderator - Gail Kampmeier**

Burns 2 (175)

[1. Lions and Chickens: A specimen biography approach to unprovenanced natural history objects](#) - Belinda Bauer (11-11.15 am) [BISS 25661]

[2. Modelling Biodiversity Linked Data: Pragmatism May Narrow Future Opportunities](#) - Franck Michel, Gargominy Olivier (11.15-11.30 am) [BISS 26235]

[3. Biodiversity Information Services: A \(not-so-\) little knowledge that acts](#) - Arturo Ariño (11.30-11.45 am) [BISS 25738]

[4. Leveraging Industry Visualization Tools for Biodiversity Science](#) - Jocelyn Pender (12.45-12 pm) [BISS 25842]

[5. TaxonWorks](#) - Dmitry Dmitriev (12-12.15 pm) [BISS 25560]

**S05 - The Global Genome Biodiversity Network (GGBN) Standards for Molecular Collections. Organisers - Katie Barker & Gabriele Droege.**

Burns 5 (50)

[1. Global Genome Biodiversity Network – Infrastructure for genomic research](#) - Katharine Barker (11-11.15 am) [BISS 25289]

[2. GGBN Data Portal, GGBN Data Standard and GGBN Document Library](#) - Gabriele Droege (11.15-11.30 am) [BISS 25282]

[3. Establishment of the ARCTOS-GGBN Data Pipeline](#) - Teresa Jegelewicz Mayfield (11.30-11.45 am) [BISS 25525]

[4. Management and GGBN Publishing of Tissue and DNA Extract Data through Specify Software](#) - Andrew Bentley (12.45-12 pm) [BISS 26749]

[5. Planning for Field Based Biological Sample Collection: Using the Genomic Observatories Metadatabase Project Interface](#) - John Deck (12-12.15 pm) [BISS

### 11 - 12.30PM **Collections Management 4**

Burns 7 (88)

[1. Leveraging the Benefits of Open Data Services for Natural History Collection Management. - Maarten Schermer \(11-11.20 am\) \[BISS 25882\]](#)

[2. Advancing Collections Management with the Netherlands Biodiversity Data Services. - Max Caspers \(11.20-11.40 am\) \[BISS 25746\]](#)

[3. A Rapid Method for an Initial Registration of a Large Entomology Collection. - Peter Lillywhite \(11.40 am-12 pm\) \[BISS 26684\]](#)

[4. Managers of Australasian Herbarium Collections \(MAHC\): A MARK of Curation Excellence. - Peter Jobson \(12-12.20 pm\) \[BISS 26283\]](#)

### **W03 - Analogue 2 digital: faster better cheaper. Organiser - Quentin Groom.**

Castle B (32)

[1. State of Digitisation and Gap Analysis Surveys - Sarah Phillips \(11-11.20 am\) \[BISS 25969\]](#)

[2. An Evaluation of In-house versus Out-sourced Data Capture at the Meise Botanic Garden \(BR\) - Henry Engledow \(11.20-11.40 am\) \[BISS 26514\]](#)

[3. Service-based information extraction from herbarium specimens - Fabian Reimeier \(11.40 am-12 pm\) \[BISS 25415\]](#)

[4. Crowdsourcing, is it a good option for your collection digitization? - Quentin Groom \(12-12.20 pm\) \[BISS 25410\]](#)

### **Educational Share Fair. - Organisers - Molly Phillips and Gil Nelson.**

Castle D (40)

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### 12.30 - 2PM **Lunch**

#### **SIG - Challenges for Implementing Collections Data Quality Feedback: Synthesizing the community experience**

Burns 7 (88)

#### **IG/TG07 Outreach**

Castle B (32)

#### **IG/TG04 Joint RDA/TDWG**

Castle D (40)

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### 2 - 3.30PM **Digitisation and Collections Data 5**

Burns 1 (288)

[1. The Walking Dead: Status Report, Data Workflow and Best Practices of the oVert Thematic Collections Network. - Gregory J. Watkins-Colwell \(2-2.20 pm\) \[BISS 26078\]](#)

2 - 3.30PM

[2. Managing 3D Collections Data: Developing Systems and Metadata for 3D Digitization at Scale. - Jon Blundell \(2.20-2.40 pm\) \[BISS 26704\]](#)

[3. Cretaceous World TCN: Digitizing the Western Interior Seaway at the Yale Peabody Museum. - Elissa Martin \(2.40-3 pm\) \[BISS 26115\]](#)

[4. Data Detectives - The Backlog Cataloguing Project at Auckland War Memorial Museum. - Heidi Schlumpf \(3-3.20 pm\) \[BISS 25194\]](#)

### **S09 - Data Integration and Attribution in the Web of Natural History Data.**

**Organiser - Andrew Bentley.**

Burns 2 (175)

[1. Integration, Attribution, and Value in the Web of Natural History Museum Data - Andrew Bentley \(2-2.20 pm\) \[BISS 25456\]](#)

[2. Options to streamline and enrich biodiversity data aggregation - Donald Hobern \(2.2-2.40 pm\) \[BISS 26808\]](#)

[3. Data Attribution from Download to Publication - Pamela S. Soltis \(2.40-3 pm\) \[BISS 26060\]](#)

[4. Digital Object Cloud for linking natural science collections information; The case of DiSSCo - Dimitrios Koureas \(3-3.20 pm\) \[BISS 25474\]](#)

### **Contributed 4**

Burns 5 (50)

[1. French Information System on Water Withdrawals: Challenges of a Data Reuse Project. - Julie Chataigner \(2-2.15 pm\) \[BISS 25577\]](#)

[2. MapBio: Mapping Biodiversity of China. - Congtian Lin \(2.15-2.30 pm\) \[BISS 26075\]](#)

[3. The China Program on Species Diversity Information Systems. - Liqiang Ji \(2.30-2.45 pm\) \[BISS 26516\]](#)

[4. DemoCamp: BRIT Digitization Appliance. - Jason H Best \(2.45-3 pm\) \[BISS 26122\]](#)

### **Collections Management 5**

Burns 7 (88)

[1. Interns and Volunteers Crucial in Curating and Digitizing Fossil Invertebrates in the Field Museum's Fast Growing Mazon Creek Collection. - Paul S Mayer \(2-2.20 pm\) \[BISS 25942\]](#)

[2. The Deep Freeze Redux: Cold Storage Packaging of Ektachrome Color Film. - Lisa Palmer \(2.20-2.40 pm\) \[BISS 25640\]](#)

**2 - 3.30PM**    **W06 - The Living Atlases community in action: demonstration of real implementations of Atlas of Living Australia modules. Organisers - Marie-Elise Lecoq and Dave Martin; Moderator Marie-Elise Lecoq.**  
Castle B (32)

[1. The Living Atlases community in action: general introduction - Nick dos Remedios & Marie-Elise Lecoq \(2-2.15 pm\) \[BISS 25487\]](#)

[2. The Living Atlases community in action: the GBIF Benin data portal - Marie-Elise Lecoq \(2.15-2.30 pm\) \[BISS 25488\]](#)

[3. The Living Atlases Community in Action: Sharing Species Pages through the Atlas of Living Costa Rica - William Ulate \(2.30-2.45 pm\) \[BISS 25990\]](#)

[4. The Living Atlases community in action: the NBN Atlas Spatial Portal and "Explore Your Region" module - Nick dos Remedios \(2.45-3 pm\) \[BISS 25486\]](#)

[5. Citizen science at the borders of Romance \(www.doedat.be\) - Henry Engledow \(3-3.15 pm\) \[BISS 24991\]](#)

[6. Scientific reuse of open biodiversity information from national Living Atlases infrastructures: Using ALA4R for reproducible research studies - Markus Skyttner \(3.15-3.30 pm\) \[BISS 25121\]](#)

**Challenges For Implementing Collections Data Quality Feedback**  
Castle C (40)

[1. Challenges For Implementing Collections Data Quality Feedback: synthesizing the community experience. - Deborah Paul and Nicole Fisher \(2-2.20 apm\) \[BISS 26003\]](#)

[2. Data Quality – Whose responsibility is it? - Arthur D Chapman \(2.20-2.40 pm\) \[BISS 26084\]](#)

[3. Integrating Data Quality Feedback: a Data Provider's Perspective. - Mare Nazaire \(2.40-3 pm\) \[BISS 26007\]](#)

[4. Label Transcript is Done – Now what do we do with that Data? - Robert Cubey \(3-3.20 pm\) \[BISS 27055\]](#)

**W08 - Standardizing data to Darwin Core using R: A hands-on workshop with lessons learned from the TrIAS project. Organiser - Lien Reyserhove.**  
Castle D (40)

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**3.30 - 4PM**    Coffee Break

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**4 - 5.30PM**    **Digitisation and Collections Data 6**  
Burns 1 (288)

[1. The Australasian Virtual Herbarium \(AVH\) and the Changing Role of Herbaria. - Niels Klazenga \(4-4.20 pm\) \[BISS 25866\]](#)

4 - 5.30PM [2. A Collaborative Effort toward an Integrative Web Portal at the University of Wisconsin-Madison. - Elizabeth Leith \(4.20-4.40 pm\) \[BISS 27084\]](#)

[3. Storing, Maintaining and Mobilizing Botswana National Museum's Entomology Digital Collections: The GBIF/BID Approach. - Boikhutso Lerato Rapalai \(4.40-5 pm\) \[BISS 26328\]](#)

[4. Books and Drawers full of Moths. - Kane Fleury \(5-5.20 pm\) \[BISS 26710\]](#)

### **Collections Access and Use 6**

Burns 7 (88)

[1. The Ethics and Untoward Challenges of Exhibition Loans: An Alabama Extraterrestrial in Paris and the Return? of a Native American Relic. - Mary Beth Prondzinski \(4-4.20 pm\) \[BISS 25924\]](#)

[2. Collaborative Kaitiakitanga - New Joint Pathways in Guardianship. - Vasiti Palavi \(4.20-4.40 pm\) \[BISS 26954\]](#)

[3. The Field Guide to the Budj Bim Cultural Landscape app: A Partnership Between the Gunditjmara community and Museums Victoria. - Ursula Smith \(4.40-5 pm\) \[BISS 26891\]](#)

[4. Kōhatu Mauri: An Exercise in Practice across Cultures. - Rachel Wesley \(5-5.20 pm\) \[BISS 26015\]](#)

### **W06 - The Living Atlases community in action: demonstration of real implementations of Atlas of Living Australia modules. Organisers - Marie-Elise Lecoq and Dave Martin; Moderator Marie-Elise Lecoq.**

Castle B (32)

Discussion (4-5.30 pm)

### **Challenges For Implementing Collections Data Quality Feedback**

Castle C (40)

[5. Practical use of aggregator data quality metrics in a collection scenario. - Andrew Bentley \(4-4.20 pm\) \[BISS 25970\]](#)

[6. Who Has Time for Biological Collections Data Quality Feedback? Maybe a Community Can Help. - Teresa Jegelewicz Mayfield \(4.20-4.40 pm\) \[BISS 26083\]](#)

[7. Repatriation of Augmented Information to an Institutional Database. - Sharon Grant \(4.40 am-5 pm\) \[BISS 26479\]](#)

### **W08 - Standardizing data to Darwin Core using R: A hands-on workshop with lessons learned from the TRIAS project. Organiser - Lien Reyserhove.**

Castle D (40)

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6.30 - 10PM **Conference Dinner at Commerce Building**  
External Venue

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