

| TIME    | ACTIVITY   | SPEAKER   | LOCATION          |
|---------|--|---|-------------------|
| 9:00AM  | Conference opens   | Patrick McIntyre                                    | Arc Cinema (NFSA) |
| 9:05AM  | Welcome to Country   | Aunty Violet Sheridan                               | Arc Cinema (NFSA) |
| 9:15AM  | NFSA Welcome   | Patrick McIntyre                                    | Arc Cinema (NFSA) |
| 9:25AM  | Session 1: Language & culture   Introduction   | Keir Winesmith                                      | Arc Cinema (NFSA) |
| 9:30AM  | In Conversation: Language, culture & the machines  | Keir Winesmith<br>Peter-Lucas Jones<br>Kathy Reid   | Arc Cinema (NFSA) |
| 10:15AM | Morning tea  |   | Gallery           |
| 10:35AM | Session 1: Language & culture (cont)   | Baden Pailthorpe                                    | Arc Cinema (NFSA) |
| 10:40AM | The first 140 days: how we're teaching an American transcription engine to speak Australian  | Grant Heinrich                                      | Arc Cinema (NFSA) |
| 11:20AM | Join us on a journey to the future   | Honiana Love  | Arc Cinema (NFSA) |
| 11:50AM | The Mimir Project: evaluating the impact of copyrighted materials on generative large language models for Norwegian languages            | Javier de la Rosa                                   | Arc Cinema (NFSA) |
| 12:25PM | Lunch  |   | Gallery           |
| 1:20PM  | Session 2: Conversational archive   Introduction   | Shahab Qamar  | Arc Cinema (NFSA) |
| 1:25PM  | Beyond ChatGPT: transformers models for collections  | Peter Leonard                                       | Arc Cinema (NFSA) |
| 1:55PM  | Closing the loop: integrating enriched metadata into collections platforms   | Mia Ridge   | Arc Cinema (NFSA) |
| 2:15PM  | Archives in the cloud: exploring machine learning to transform Archives New Zealand's digital services for agencies                      | Joshua Ng   | Arc Cinema (NFSA) |
| 2:30PM  | Applying advances in person detection and action recognition AI to enhance indexing and discovery of video cultural heritage collections | Peter Broadwell                                     | Arc Cinema (NFSA) |
| 2:45PM  | Afternoon tea  |   | Gallery           |
| 3:05PM  | Session 3: Research & community   Introduction   | Jacqui Uhlmann                                      | Arc Cinema (NFSA) |
| 3:10PM  | In Conversation: Research, collaboration & community   | Roxanne Missingham<br>Kirsten Thorpe<br>Sydney Shep | Arc Cinema (NFSA) |
| 3:55PM  | Break  |   |                   |
| 4:10PM  | Mapping indigeneity in institutional repositories  | Terhi Nurmikko-Fuller                               | Arc Cinema (NFSA) |
| 4:25PM  | Reanimating and reinterpreting the archive with AI: unifying scholarship and practice  | Benjamin Lee<br>Kath Bode<br>Andrew Dean            | Arc Cinema (NFSA) |
| 4:40PM  | Large language models and transnational research: introducing the AI as infrastructure (AIINFRA) project                                 | James Smithies &<br>Karaitiana Taiuru               | Arc Cinema (NFSA) |
| 4:55PM  | Imaginative restoration  | Beth Shulman<br>Charlotte Bradley<br>Ripley Rubens  | Arc Cinema (NFSA) |
| 5:15PM  | Day 1 wrap up  | Jacqui Uhlmann                                      | Arc Cinema (NFSA) |
| 6:00PM  | Networking drinks  |   | NFSA Courtyard    |
| 6:00PM  | Conference dinner  |   | QT Hotel          |

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| 9:00AM  | Welcome   | Ingrid Mason                                      | Arc Cinema (NFSA) |
| 9:05AM  | Session 4: Creativity & audiovisual   Introduction  | Meagan Loader                                     | Arc Cinema (NFSA) |
| 9:10AM  | In Conversation: Creativity, artists & generative AI  | Meagan Loader<br>Kartini Ludwig<br>Eryk Salvaggio | Arc Cinema (NFSA) |
| 10:00AM | Morning tea   |   | Gallery           |
| 10:30AM | Session 4: Creativity & audiovisual (cont)  | Katrina Sluis                                     | Arc Cinema (NFSA) |
| 10:35AM | Computer vision in the museum: perspectives at the MAD Paris  | Emmanuelle Bermès                                 | Arc Cinema (NFSA) |
| 10:50AM | AI ambassadors: how to demystify AI and encourage experimentation   | Jeff Williams                                     | Arc Cinema (NFSA) |
| 11:05AM | Whisper applied to digitised historical audiovisual materials   | Jon Dunn  | Arc Cinema (NFSA) |
| 11:20AM | AI-generated metadata and the culture of image search   | Emily Pugh  | Arc Cinema (NFSA) |
| 11:40AM | Lunch   |   | Gallery           |
| 12:35PM | Session 5: Culture & interpretation   Introduction  | Rebecca Coronel                                   | Arc Cinema (NFSA) |
| 12:40PM | Responsibility for the care and protection of Indigenous Knowledges in AI   | Lauren Booker<br>Jason De Santolo<br>Robin Wright | Arc Cinema (NFSA) |
| 1:35PM  | Break   |   |                   |
| 1:40PM  | Converging AI to access digital content in art museums  | Morgan Strong                                     | Arc Cinema (NFSA) |
| 1:55PM  | AI-assisted analysis of Malay-language periodicals in Singapore   | Miguel Escobar Varela                             | Arc Cinema (NFSA) |
| 2:15PM  | From small data to big knowledge networks: preparing research practices and publishing infrastructure for the AI era  | Katrina Grant<br>Marni Williams                   | Arc Cinema (NFSA) |
| 2:30PM  | Exploring possibilities to enhance bibliographical records for music collections using machine learning   | Svetlana Koroteeva                                | Arc Cinema (NFSA) |
| 2:45PM  | Afternoon tea   |   | Gallery           |
| 3:10PM  | Session 6: Institutional adoption   Introduction  | Basil Dewhurst                                    | Arc Cinema (NFSA) |
| 3:15PM  | Digitisation was only the start   | Neil Fitzgerald                                   | Arc Cinema (NFSA) |
| 3:45PM  | Evaluation of techniques that improve findability of historic images in a large and diverse corpus using AI vision models and embeddings                              | Francis Crimmins                                  | Arc Cinema (NFSA) |
| 4:15PM  | Break   |   |                   |
| 4:30PM  | Session 6: Institutional adoption (cont)  | Jess Herrington                                   | Arc Cinema (NFSA) |
| 4:35PM  | Just one more access point: LLM assistance with authority control   | Laura McGuinness                                  | Arc Cinema (NFSA) |
| 4:40PM  | C19th handwriting and model making with Transkribus   | Kate Follington                                   | Arc Cinema (NFSA) |
| 4:50PM  | Adopting Whisper: creating a front end optimized for processing needs   | Rachel Senese Myers                               | Arc Cinema (NFSA) |
| 5:00PM  | Gender in a (supposedly) non-gendered historical space: generative AI, sentiment analysis, and graph databases in the Rockefeller Foundation Collections of the 1930s | Barbara Shubinski                                 | Arc Cinema (NFSA) |
| 5:05PM  | AI literacy for librarians in low-resource, multicultural communities   | Kara Kennedy                                      | Arc Cinema (NFSA) |
| 5:10PM  | Applying AI to accelerate data transcription from digital objects   | Karen Thompson                                    | Arc Cinema (NFSA) |
| 5:20PM  | Fantastic Futures 2025  | Neil Fitzgerald                                   | Arc Cinema (NFSA) |
| 5:25PM  | Conference close  | Keir Winesmith                                    | Arc Cinema (NFSA) |
| 7:30PM  | Live at the NFSA: Robin Fox   |   | Arc Cinema (NFSA) |