### 2022 Virtual SARBICA International Symposium, 15 to 17 November 2022

"Preservation & Sustainability: Two Sides Of The Same Coin?"

# Hosted by National Archives of Singapore

### SCHEDULE FOR KEYNOTES AND PAPER SESSIONS ON 16 AND 17 NOVEMBER 2022

#### Wednesday, 16 November, 9:00 am to 5:00 pm SINGAPORE TIME

| 9:00 am – 9:10 am   | WELCOME & INTROS   |
|---------------------|--|
| 9:00 am – 9:10 am   |  |
|                     | Emcee: Kevin Wong  |
|                     | Archivist, National Archives of Singapore                        |
| 9:10 am – 9:25 am   | OPENING REMARKS  |
|                     | Julia Chee   |
|                     | SARBICA Chair and Director of the National Archives of Singapore |
| 9:25 am – 10:00 am  | KEYNOTE 1  |
|                     | At the Heart of Sustainability                                   |
|                     | Karen Chan   |
|                     | Executive Director, Asian Film Archive                           |
|                     |  |
| 10:00 am – 10:20 am | Q&A  |
|                     | Moderator: Julia Chee  |
|                     | SARBICA Chair and Director of the National Archives of Singapore |
|                     |  |
| 10:20 am – 10:30 am | HEALTH BREAK   |
|                     |  |

| Time (GMT +8)       | PAPER SESSIONS "A" (concurrent)  | PAPER SESSIONS "B" (concurrent)  |  |  |  |
|---------------------|--|--|--|--|--|
|                     | SESSION 1  |  |  |  |  |
| 10:30 am – 12:00 pm | SESSION 1A Moderator: Fiona Tan, Archivist, National Archives of Singapore | SESSION 1B Moderator: Tiara Kharisma, Government Public Relations Staff, Arsip Nasional Republik Indonesia   |  |  |  |
| 10:30 am – 10:55 am | Can Digital Go Green? The Myth of Sustainable Digital<br>Preservation      | Boundary crossing: strengthening disaster management during climate change   |  |  |  |
|                     | Jan Zastrow Archivist, Independent Consultant, USA                         | <b>Dr. Heather Brown</b> Assistant Director, Artlab Australia  |  |  |  |
| 10:55 am – 11:20 am | Digital Preservation's Impact on the Environment                           | Ring Of Fire as an Evaluation of Determining the Location of Archive Center Buildings in Indonesia (Analysis of the Location of the Archive Center in Indonesia which is Prone to Disasters) |  |  |  |
|                     | Linda Tadic<br>CEO, Digital Bedrock, USA                                   | Siti Samsiyah, SS.M.Si Head University Archiv / Lecturer Diploma IV Archiv Science Universitas Terbuka (Open University ), Indonesia   |  |  |  |
| 11:20 am – 11:45 am | Sustainability: Adaptation and Mitigation in Archival Institutions         | Impact of disasters on archival collections and facilities and the archives' response  |  |  |  |
|                     | Dr. Lois M. Evans Graduate, University of British Columbia, Canada         | Saw Nan Nwe Deputy Director General, National Archives of Myanmar  |  |  |  |
| 11:45 am – 12:00 pm | Q&A  | Q&A  |  |  |  |
| 12:00 pm – 12:40 pm | LUNCH BREAK  |  |  |  |  |

|                    | SESSION 2   |   |  |  |
|--------------------|---|---|--|--|
| 12:40 pm – 2:10 pm | SESSION 2A Moderator: Prof. Jonathan Isip, Assistant Professor, University of the Philippines School of Library and Information Studies (UPSLIS)                                      | SESSION 2B Moderator: Dr. Ho Chi Tim, Lecturer, Singapore University of Social Sciences   |  |  |
| 12:40 pm – 1:05 pm | What is the True Carbon Footprint of a Virtual Archives: Rethinking Environmental Impact and Sustainability in the Context of Emerging Technologies                                   | Preserving the Cultural Heritage of the Ifugaos of the<br>Cordillera Administrative Region in the Philippines Amidst<br>the Threats of Climate Change and Natural Disasters                                       |  |  |
|                    | <b>Dr. Eugenia S. Kim</b> Artist/researcher, Hong Kong  | Mary Grace P. Golfo-Barcelona Assistant Professor, University of the Philippines School of Library and Information Studies (UPSLIS)   |  |  |
| 1:05 pm – 1:30 pm  | Archival preservation: risks and benefits to the future of the planet   | Determining and Integrating Environmental Values into<br>Community Archiving  |  |  |
|                    | Prof. Robyn Sloggett Director, Grimwade Centre for Cultural Materials Conservation and Cripps Foundation Chair in Cultural Materials Conservation, University of Melbourne, Australia | Grace Ann Buenaventura Librarian, UP Center for Ethnomusicology, Philippines  Dr. Iyra S. Buenrostro-Cabbab Associate Professor, University of the Philippines School of Library and Information Studies (UPSLIS) |  |  |
| 1:30 pm – 1:55 pm  | Q&A   | Martin Julius V. Perez Communications and Records Officer (Attache), Department of Foreign Affairs, Republic of the Philippines Preserving Family Records using Technology for Constructing Collective Memory     |  |  |

|                   |  | Indah Novita Sari   |
|-------------------|--|---|
|                   |  | Lecturer, Archives and Records Program Study Universitas  |
|                   |  | Gadjah Mada, Indonesia                                    |
|                   |  |   |
|                   |  | Rina Rakhmawati   |
|                   |  | Lecturer, Universitas Gadjah Mada, Indonesia              |
|                   |  |   |
|                   |  | Titi Susanti  |
|                   |  | Lecturer, Gadjah Mada University, Indonesia               |
|                   |  |   |
| 1:55 pm – 2:10 pm |  | Q&A   |
|                   | SESSION 3  |   |
| 2:10 pm – 3:40 pm | SESSION 3A   | SESSION 3B  |
|                   | Moderator:   | Moderator:  |
|                   | Joie Springer, Independent Consultant, USA                       | Mohd Naseer Maalim, Head of the Records Disposal Section, |
|                   |  | National Archives of Malaysia                             |
| 2:10 pm – 2:35 pm | The Paradox of Digital Sustainability                            | Flood Disaster: We Care, We Rescue                        |
|                   | Dr. Annet Dekker   | Muhd Syazreen Bin Suhaili                                 |
|                   | Assistant Professor Archival and Information Studies, University | Archivist Officer, National Archives of Malaysia          |
|                   | of Amsterdam, Netherlands  | Themvist officer, Ivational Themves of Ivialaysia         |
| 2:35 pm – 3:00 pm | Pushing "Optimal" Forward: A Framework for Exploring             | The Drowned and the Saved:                                |
| 2.33 pm 3.00 pm   | Synergies for Promoting Preservation and Sustainability          | Archives during the 1966 flood of Florence and their      |
|                   | Simultaneously at Each Level of Control                          | Disaster Recovery Plan (DRP)                              |
|                   | Simulations y at Each Ecret of Control                           | Disaster Recovery Law (DRI)                               |
|                   | Kelly McCauley Krish   | Elena Gonnelli  |
|                   | Senior Preventive Conservator, National Museum Cardiff, UK       | PhD student, University of Florence, Italy                |
|                   | ,  |   |
|                   |  | Lorenzo Sergi   |
|                   |  | PhD student, University of Cagliari, Italy                |

| 3:00 pm – 3:25 pm | Digital Preservation sustainably for sustainability                          | Sustainability and Conservation Are One and The Same. Caring for Your Archives Without Costing the Earth |  |
|-------------------|--|--|--|
|                   | Dr. David Giaretta   | Lorraine Finch   |  |
|                   | Director, Giaretta Associates Ltd and PTAB Ltd, UK                           | Director, LFCP, UK   |  |
|                   | Teo Redondo  |  |  |
|                   | CTO and Head of Research & Development, LIBNOVA, Spain                       |  |  |
|                   | Ahmed Asim   |  |  |
|                   | Local Consultant, National Archives of Maldives                              |  |  |
| 2.25              |  |  |  |
| 3:25 pm - 3:40 pm | Q&A  | Q&A  |  |
| 3:40 pm – 3:50 pm | HEALTH BREAK   |  |  |
|                   | SESSION 4  |  |  |
| 3:50 pm – 4:55 pm | SESSION 4A   | SESSION 4B   |  |
|                   | Moderator:   | Moderator:   |  |
|                   | Julia Chee, SARBICA Chair and Director of the National Archives of Singapore | Jacqueline Lee, Associate Librarian, National Library<br>Singapore                                       |  |
| 3:50 pm – 4:15 pm | A Conflict of Duty: Preservation and Environmental Sustainability            | Powering Green and Sustainable Development in Libraries  |  |
|                   | Georgina Robinson  | Priscilla Pun  |  |
|                   | Archivist, Eton College, UK  | Head of Technical Service of the University Library,   |  |
|                   |  | University of Macau  |  |
| 4:15 pm – 4:40 pm | The UK and Ireland's ARA Environmental Sustainability Group                  | Inspire, engage, enable, connect   |  |
|                   | Amy Cawood   | Dr. Harri Sahavirta  |  |
|                   | Group Secretary, ARA Environmental Sustainability Group                      |  |  |

|  |     | IFLA ENSULIB Chair / Chief Librarian, Helsinki City<br>Library |
|--|-----|--|
| 4:40 pm – 4:55 pm  | Q&A | Q&A  |
| After the Q&A, please assemble for the wrap-up for the day and some reminders by the Emcee Kevin Wong at 4:55 pm |     |  |

# Thursday, 17 November, 9:00 am to 5:00 pm SINGAPORE TIME

| 9:00 am – 9:10 am   | WELCOME & INTROS  |
|---------------------|---|
|                     | Emcee: Kevin Wong   |
|                     | Archivist, National Archives of Singapore   |
| 9:10 am – 9:45 am   | KEYNOTE 2   |
|                     | Where does the balance lie and are we there yet?: Archival values versus saving the environment |
|                     | Dr. Valerie Johnson   |
|                     | Director of Research and Collections, The National Archives, United Kingdom                     |
| 9:45 am – 10:05 am  | Q&A   |
|                     | Moderator: Eric Chin, Chief Sustainability Officer, National Library Board Singapore            |
|                     |   |
| 10:05 am – 10:15 am | HEALTH BREAK  |
|                     |   |
| 4:45 pm – 5:00 pm   | CLOSING REMARKS   |
|                     | Julia Chee  |
|                     | SARBICA Chair and Director of the National Archives of Singapore                                |

| Time (GMT +8)       | PAPER SESSIONS "A" (concurrent)                  | <b>Time (GMT +8)</b> | PAPER SESSIONS "B" (concurrent)             |  |  |
|---------------------|--|----------------------|---|--|--|
|                     | SESSION 5  |                      |   |  |  |
| 10:15 am – 11:45 am | SESSION 5A                                       | 10:15 am – 11:20 am  | SESSION 5B                                  |  |  |
|                     | Moderator:                                       |                      | Moderator:                                  |  |  |
|                     | Mary Grace P. Golfo-Barcelona, Dean,             |                      | Sanira Karim Gani, Senior Conservator,      |  |  |
|                     | University of the Philippines School of          |                      | National Archives of Singapore              |  |  |
|                     | <b>Library and Information Studies (UPSLIS)</b>  |                      |   |  |  |
| 10:15 am – 10:40 am | Sustainability Principals applied on Archivistic | 10:15 am – 10:40 am  | Opportunities for improving sustainable     |  |  |
|                     | Practices  |                      | practices and preservation at the Alexander |  |  |
|                     |  |                      | Turnbull Library, New Zealand               |  |  |

|                     | Roberto Ricardo Carlos Grosse Junior<br>Manager of the Archive Preservation and<br>Conservation Service, Senate of Brasil   |                     | Dr. Vesna Živković Senior Conservator - Preventive Conservation, National Library of New Zealand Te Puna Mātauranga o Aotearoa  Laura Van Echten Conservation Technician, Alexander Turnbull Library, New Zealand   |
|---------------------|---|---------------------|---|
| 10:40 am – 11:05 am | A Green Inquiry on the Records Disposition Program for Public Records in the Philippines  Martin Julius V. Perez Communications and Records Officer (Attache), Department of Foreign Affairs, Republic of the Philippines  Andrea Denise Gapan College Librarian I, University of the Philippines School of Economics | 10:40 am – 11:05 am | Exploring the use of a value-based approach to implement a more sustainable strategy for storing and displaying the National Collection at the Heritage Conservation Centre (HCC) in Singapore  Christel Pesme Chief Conservator, Heritage Conservation Centre, National Heritage Board, Singapore  Miki Komatsu Head of the Textile Conservation Section, Heritage Conservation Centre, National Heritage Board, Singapore |
| 11:05 am – 11:30 am | Intendencia Building: Heritage Building As Sustainable Heritage  Victorino Mapa Manalo, Executive Director, National Archives of the Philippines  | 11:05 am – 11:20 am | Q&A   |

| 11:30 am – 11:45 am   | Q&A   | 11:20 am – 11:30 am   | HEALTH BREAK  |
|-----------------------|---|-----------------------|---|
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| 11:45 am – 11:55 am   | HEALTH BREAK                                    |                       |   |
|                       |   |                       |   |
|                       | SESS  | SION 6                |   |
| 11:55 am – 1:25 pm    | SESSION 6A                                      | 11:30 am – 1:00 pm    | SESSION 6B  |
|                       | Moderator: Kevin Khoo, Senior Manager           |                       | Moderator: Dr. Timothy P. Barnard,  |
|                       | (Documentation), Oral History Centre,           |                       | Associate Professor, Department of History,                                     |
| 11.55 12.20           | National Archives of Singapore                  | 11.00 10.45           | National University of Singapore  |
| 11:55 am – 12:20 pm   | Greening of Singapore                           | 11:30 am – 12:45 pm   | Land, Air, and Water: an Environmental History Perspective on Archival Research |
|                       | Lim Tin Seng                                    |                       | 11:30 am-11:55 am   |
|                       | Senior Librarian, National Library of Singapore |                       | A Nineteenth-Century Environmental Crisis and                                   |
|                       | Semor Elorarian, National Elorary of Singapore  |                       | the Archives in Singapore   |
|                       |   |                       | Dr. Timothy P. Barnard  |
|                       |   |                       | Associate Professor, National University of Singapore                           |
|                       |   |                       | 11:55 am-12:20 pm   |
|                       |   |                       | El Niño and the human-environment nexus:  |
|                       |   |                       | drought and vulnerability in Singapore 1877-<br>1911                            |
|                       |   |                       |   |
|                       |   |                       | Dr. Fiona Williamson  |
|                       |   |                       | Associate Professor, Singapore Management                                       |
|                       |   |                       | University  |
|                       |   |                       | 12:20 pm 12:45 pm   |
|                       |   |                       | 12:20 pm-12:45 pm   |

| 12:20 pm – 12:45 pm | Mapping Sea-Level Change in Time and Space  Prof. Benjamin P. Horton Director, Earth Observatory of Singapore, Nanyang Technological University   | 12:45 pm – 1:00 pm | The hungry city: A history of Singapore's fish supply from ikan siakap to Asian seabass  Anthony D. Medrano Assistant Professor National University of Singapore (NUS) Presidential Young Professor of Environmental Studies at Yale-NUS College  Q&A |
|---------------------|---|--------------------|---|
| 12:45 pm – 1:10 pm  | Pigs & Fishes in the Archives: Observations & Opportunities from Researching Singapore's Recent Agricultural Past  Choo Ruizhi Senior Analyst, National Security Studies Programme, S Rajaratnam School of International Studies, Nanyang Technological University, Singapore | 1:00 pm – 1:35 pm  | LUNCH BREAK   |
| 1:10 pm – 1:25 pm   | Q&A   |                    |   |
| 1:25 pm – 2:00 pm   | LUNCH BREAK   |                    |   |
| SESSION 7           |   |                    |   |

| 2:00 pm – 3:55 pm | SESSION 7A Moderator: Dr. Ho Chi Tim, Lecturer, Singapore University of Social Sciences                           | 1:35 pm – 3:05 pm | SESSION 7B Moderator: Chalida Uabumrungjit, Director, Film Archive (Public Organisation), Thailand   |
|-------------------|---|-------------------|--|
| 2:00 pm – 2:25 pm | Finding the Balance: Hotter and Muggier; Older and Rarer  | 1:35 pm – 2:00 pm | Sustainable equals holistic - formal education for green archivists  |
|                   | <b>Dr. Koh Tieh Yong</b> Associate Professor, Singapore University of Social Sciences                             |                   | Dr. Louise Curham Lecturer, School of Information Studies, Charles Sturt University, Australia   |
| 2:25 pm – 2:50 pm | Archival Advocacy in the Age of Climate<br>Change: Evoking the Pathos of the Destruction<br>of Recorded Knowledge | 2:00 pm – 2:25 pm | Green Skills Training for the Archival<br>Professionals  |
|                   | <b>Dr. Benjamin Choo</b> Senior Lecturer, Singapore University of Social Sciences                                 |                   | Dr. Sarvesh Singh Chemist / Manager, Reserve Bank of India Archives  |
| 2:50 pm – 3:15 pm | Selection & Self-Preservation   | 2:25 pm – 2:50 pm | Who makes GLAM sustainable?: A introduction to the British Library Sustainability Group and professional agency for GLAM workers in the climate crisis |
|                   | Mia Lee<br>Senior Lecturer, Singapore University of Social<br>Sciences  |                   | Morgane Lirette (Formerly) Book and paper conservator and co- chair of the BL Sustainability Group, (Formerly) British Library, UK                     |
| 3:15 pm – 3:40 pm | The Historian's Awareness of Preservation /<br>Sustainability Issues  | 2:50 pm – 3:05 pm | Q&A  |
|                   | Dr. Ho Chi Tim  |                   |  |

|                   | Lecturer, Singapore University of Social   |   |  |
|-------------------|--|---|--|
|                   | Sciences   |   |  |
|                   |  |   |  |
| 3:40 pm – 3:55 pm | Q&A  |   |  |
|                   |  |   |  |
| 3:55 pm – 4:05 pm | HEALTH BREAK   | 3:05 pm – 3:15 pm   | HEALTH BREAK   |
|                   |  |   | Paper Sessions "B" participants may wish to ons "A" to continue attending the sessions |
|                   |  | Please assemble at 4:45 pm for the Closing Remarks by Julia Chee, SARBICA Chair and Director of the National Archives of Singapore. |  |
|                   |  |   |  |
| 4:05 pm – 4:45 pm | FINALE SESSION  Moderator: Eric Chin, Chief Sustainability Officer, National Library Board Singapore |   |  |
|                   | Archives and Climate Change: findings from the submissions of the special issue of Comma             |   |  |
|                   | <b>Dr. Amy Tector</b> Manager, Library and Archives Canada   |   |  |
|                   | <b>Dr. Jörg Ludwig</b> Historian and Archivist, Saxon State Archives, Germany                        |   |  |
|                   | drs. Frans Smit  |   |  |

|                       | Senior Inspector, Dutch Information and<br>Heritage Inspectorate, Netherlands           |  |
|-----------------------|---|--|
| _ / <u>-</u>          | Q&A  assemble for the Closing Remarks by Julia and Director of the National Archives of |  |
| Singapore at 4:45 pm. |   |  |