Aligning National Approaches to Digital Preservation II
An Action Assembly

November 18–20, 2013
Biblioteca de Catalunya (National Library of Catalonia)
Barcelona, Spain

http://educopia.org/events/ANADPII
#anadp13
The 2013 Aligning National Approaches to Digital Preservation II Event would not be possible without the generous support of our sponsoring organizations:

Gold Sponsors

[Logos of Gold Sponsors]

Silver Sponsors

[Logos of Silver Sponsors]

Bronze Sponsors

[Logos of Bronze Sponsors]

Cooperating Organizations

[Logos of Cooperating Organizations]
Monday, 18 November 2013

9:00–12:30  Registration

12:30–13:00  Opening Remarks

Ferran Mascarell, Ministry of Culture of the Government of Catalonia
“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

13:00–14:00  Opening Keynote

Clifford A. Lynch, Coalition of Networked Information
“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

14:00–15:00  Panel 1: Community Alignment

Martin Halbert, University of North Texas (chair); Juan Bicarregui, Research Data Alliance/e-Science; Lluís Anglada, MetaArchive Cooperative/Consorti de Biblioteques Universitaries de Catalunya; Luciana Duranti, InterPARES/CISCRA

The Community Alignment panel, chaired by Martin Halbert (Dean of Libraries, University of North Texas), will discuss the topic “What makes a community work?” The panelists will briefly share their experiences in international, community-driven organizations of research and cultural memory institutions. They will discuss the most important factors for successfully building communities that work effectively. The panelists will then share thoughts and recommendations for the action sessions to consider in fostering the health and sustainability of their communities and the advancement of digital preservation through their community-based efforts.

“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

15:00–15:30  Break

Institute of Catalan Studies (IEC) patio

15:30–17:30  Community Alignment Action Sessions and Patio Perspectives

Action Session 1: Building Community Owned Resources for Digital Preservation

Paul Wheatley and Bo Middleton, University of Leeds

Institutional and project drivers have often resulted in duplicated tools and resources, with value spread thinly around the web. This leaves users wondering where they should go for advice, guidance, best practice and other forms of information necessary for digital preservation. Rather than collaborate, digital preservation organizations have been competing with each other! This interactive session will consider methods of collaborative working and explore ways of developing resources as a community. It will build on the model demonstrated by ANADP’s Community Owned Preservation Tool Registry (COPTR) initiative.

“Prat de la Riba” Room at Institute of Catalan Studies (IEC)
9:00–9:30 Welcome Back: Recap and Orientation
Eugènia Serra, Director of Biblioteca de Catalunya; Aaron Trehub, Auburn University
“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

9:30–10:30 Panel 2: Resource Alignment
Neil Grindley, JISC; Tom Cramer, Stanford/DuraSpace Foundation; Sabine Schrimpf, nestor; Tom Wilson, The University of Alabama/ADPNet
Chaired by Neil Grindley (JISC), the Resource Alignment panel will consider the question “How can we employ the resources we have available to us most economically to achieve our digital preservation objectives?” The panelists will share their experiences and views on a range of initiatives, including community-driven cooperative business models, shoestring marginal operations, well-funded top-down programs, outsourced and in-house options, etc. With input from attendees, the session will aim to arrive at some principles by the end of the discussion that will be of broad applicability to different organizations.

10:30–11:00 Break
Institute of Catalan Studies (IEC) patio

Tuesday, 19 November 2013

15:30–17:30 Community Alignment Action Sessions and Patio Perspectives (continued)
Action Session 2: Applying the OAIS Framework to Distributed Digital Preservation
Matt Schultz, MetaArchive Cooperative; Eld Zierau, Royal Library of Denmark
This Action Session aims to further the Framework for Applying OAIS to Distributed Digital Preservation (DDP) that is being jointly developed by the Educopia Institute and the Royal Library of Denmark in collaboration with several international DDP practitioners and technology providers, including: Archivematica, California Digital Library, Chronopolis, Data-PASS, DuraCloud, Internet Archive, LOCKSS, and MetaArchive.

“Sala de la Caritat” Room at Biblioteca de Catalunya (BC)

Patio Perspectives Session 1: Sustaining a Global Network: Coordinating Alignment Initiatives for Maximum Impact
Nancy McGovern, MIT; Maureen Pennock, British Library
This session will explore issues and opportunities for an organizational infrastructure to properly coordinate and support alignment activities at an international level.
Institute of Catalan Studies (IEC) patio

18:00–20:00 Hosted Reception at the Palau Moja
Venue information and walking directions are provided on separate handout.
11:00–13:00  Resource Alignment Action Sessions and Patio Perspectives

**Action Session 3: 4C Case Studies and Quantitative Data**
Neil Grindley, JISC; Raivo Ruusalepp, National Library of Estonia

Implementing digital preservation solutions costs money and needs to be underpinned by sound economic arguments and robust business cases. The 4C project is trying to take a holistic look at the cost of digital curation and establish a culture of collaboration and information sharing that will help all sorts of organizations: benchmark their costs; establish cost effective services to others; make efficiency savings; and identify opportunities for sharing costs with peer organizations. This action session will engage participants by asking them to share stories about making the business case for digital preservation and to consider what data could usefully be shared.

“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

**Action Session 4: Towards a Cost Spectrum**
Aaron Trehub, Auburn University; Gail McMillan, Virginia Tech

This session will explore the costs of various digital preservation solutions from a practical perspective. It will summarize work that has been done on identifying the costs of digital preservation, examine that work in the light of empirical experience, and make suggestions for the further development of an online digital preservation cost calculator.

“Sala de la Caritat” Room at Biblioteca de Catalunya (BC)

**Patio Perspectives Session 2: New Models of Collaborative Preservation**
Victoria Reich, LOCKSS Program Stanford University Libraries; David S. H. Rosenthal, LOCKSS Program Stanford University Libraries

This session will explore how well current preservation models keep our evolving scholarly communication products accessible for the short and long term. Library and publisher practices are changing in response to scholars’ needs and market constraints. Where are the holes in our current approaches, and how can they be filled? Or are completely new models required?

Institute of Catalan Studies (IEC) patio

13:00–14:00  Lunch

14:00–15:00  Panel 3: Capacity Alignment

Joy Davidson, DCC (chair); Martha Whitehead, Education and Training, Sub-Committee of Research Data Canada; Laura Molloy, HATII, University of Glasgow; Mary Molinaro, University of Kentucky/DPOE/NDSR

Chaired by Joy Davidson, the Capacity Alignment Panel will consider alignment opportunities in education, training, and other capacity building initiatives. Topics will include formal education, on-the-job training, professional development and continuing education, and residency opportunities. The thematic focus of the session will center around the question “How can consistency in capacity building promote digital curation excellence?”

“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

15:00–15:30  Break

Institute of Catalan Studies (IEC) patio
15:30–17:30  Capacity Alignment: Action Sessions and Patio Perspectives

**Action Session 5: Creating and Maintaining a Community-Driven, International Training Registry**

*Joy Davidson*, Digital Curation Centre; *Laura Molloy*, HATII, University of Glasgow

This session will investigate a range of ongoing initiatives that aim to make data management and curation training courses and materials more visible to participants and to training providers for reuse (for example Jorum, DigCurV and Software Sustainability Institute). The session will explore how these initiatives might link up to maximize visibility and to reduce duplication of effort.

“Prat de la Riba” Room at Institute of Catalan Studies (IEC)

**Action Session 6: Developing and Sharing Teaching Infrastructure**

*Christopher (Cal) Lee*, UNC Chapel Hill

There is a pressing need to increase the capacity of current and emerging professionals to address digital preservation challenges. An important part of professional education is hands-on experiential learning, i.e. carrying out real tasks using realistic data. This session will explore opportunities for inter-institutional collaboration and sharing of infrastructure components (e.g., data sets, exercises, scenarios and tools) to support digital preservation education.

“Sala de la Caritat” Room at Biblioteca de Catalunya (BC)

**Action Session 7: Describing, Reviewing, and Evaluating Training Materials**

*Stephane Goldstein*, Research Information Network

The Research Information and Digital Literacies (RIDLs) criteria enable the description, review, and evaluation of information literacy training interventions (courses and online material). There has been some positive feedback on the potential value of the criteria through initial dissemination and promotion of these outputs in the UK and internationally but more is needed particularly to encourage the wider deployment of the criteria, and to get them recognized as a credible tool that has the endorsement of the RIDLs community. This action track will explore ways to promote awareness, adoption, and recognition of the criteria more widely.

Institute of Catalan Studies (IEC) patio

19:00–21:00  Dinner at the Museu d’Història de Catalunya (Catalonia History Museum) hosted by the Digital Preservation Network (DPN)

Venue information and walking directions are provided on separate handout.

**Wednesday, 20 November 2013**

9:00–9:05  Welcome Back

“Prat de la Riba” Room at Institute of Catalan Studies (IEC)
09:05–10:30  **Presentations, Action Sessions and Patio Perspectives**

Each Action Session Leader will provide a formal presentation that gives a snapshot of the work completed prior to the ANADP II Action Assembly, and will report on the deliverable or milestone reached via the Action Session work on November 18–19. Each Patio Perspective Session Leader will provide an overview of the Alignment Opportunities identified during the Action Assembly and any commitments made by the session's attendees to carry that work forward in the coming year.

*“Prat de la Riba” Room at Institute of Catalan Studies (IEC)*

---

10:30–11:00  **Break**

*Institute of Catalan Studies (IEC) patio*

---

11:00–12:30  **Panel 4: Alignment Exemplars and Current Opportunities for Collaboration**

**Tyler Walters**, Virginia Tech (chair); **Chris Greer**, Research Data Alliance/National Institute of Standards and Technology; **Cathy Hartman**, International Internet Preservation Consortium; **Katherine Skinner**, Educopia Institute; **Joachim Jung**, SCAPE/OPF

Chaired by Tyler Walters (Dean of University Libraries, Virginia Tech), the panel will discuss and describe existing alignment opportunities that leverage collaborative organizations. They will share their knowledge of current activities within the Research Data Alliance, the SCAPE Project (Scalable Preservation Environments), the International Internet Preservation Consortium, Educopia Institute, and the U.S. National Digital Stewardship Alliance. The panel will also engage attendees in conversations about these and other opportunities as well as perspectives on how these initiatives can assist in aligning national approaches to digital preservation.

*“Prat de la Riba” Room at Institute of Catalan Studies (IEC)*

---

12:30–13:30  **Lunch**

---

13:30–15:00  **Panel 5: Future Opportunities for Collaboration**

**Rachel Frick**, DLF (chair); **Kostas Glinos**, Head of Unit, C1 e-Infrastructure, European Commission; **Jeremy York**, HathiTrust/University of Michigan; **Oya Y. Rieger**, Cornell University

Chaired by Rachel Frick (Director, Digital Library Federation), the panel will focus on future opportunities and concrete strategies and next steps toward alignment. They will help to identify some of the most promising ideas exchanged during the Action Assembly, and will outline strategies for moving these forward to accomplish tangible outcomes.

*“Prat de la Riba” Room at Institute of Catalan Studies (IEC)*

---

15:00–15:30  **Break**

*Institute of Catalan Studies (IEC) patio*

---

15:30–16:30  **Closing Keynote: Reflections on the Action Assembly**

**Adam Farquhar**, The British Library

*“Prat de la Riba” Room at Institute of Catalan Studies (IEC)*

---

16:30–17:00  **Closing Remarks**

Program Committee

*“Prat de la Riba” Room at Institute of Catalan Studies (IEC)*
The Program Committee wishes to thank our wonderful Barcelona hosts, the Consorci de Biblioteques Universitàries de Catalunya and the Biblioteca de Catalunya, as well as our U.S.-based host, the Educopia Institute, for all the work each has done to ensure the event’s success.