5 YEARS OF BRITISH LIBRARY LABS

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@saschel

DH CLINICS - Terugkomdag
Het Utrechts Archief – 20/11/2018

RIJKS MUSEUM

What is it? History & Funding

Program BL Labs Symposium : 12 November 2018 - London

- Presentations
- Awards - Research, Artistic, Commercial, Teaching/Learning, Staff
- Lightning talks
- Product presentations
- Art works

Themes

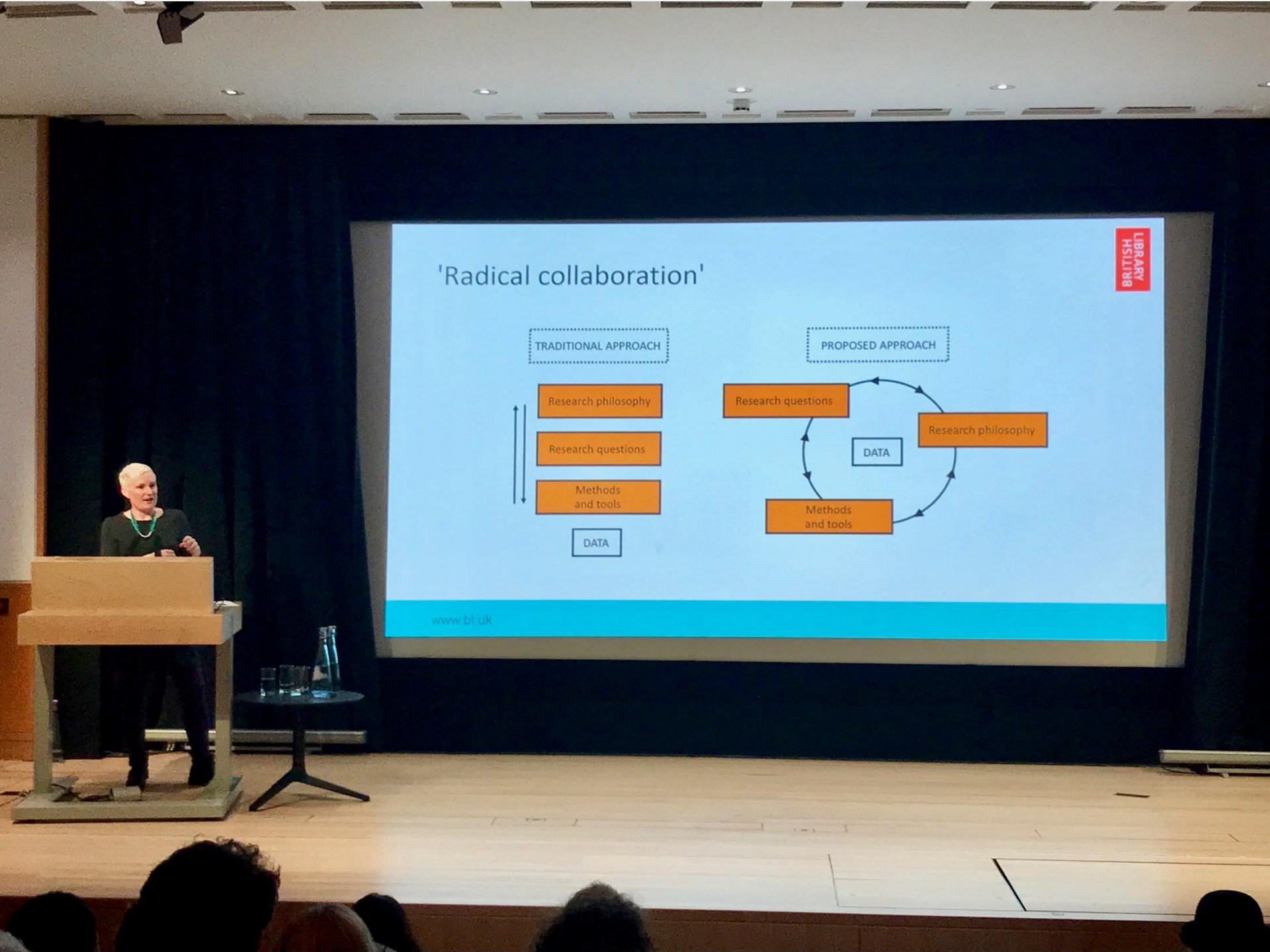
- Building a future for BL Labs
- Engagement with creative industries

Evaluation

BRITISH LIBRARY
Building Library Labs:
Transforming relationships between people, technology, and digital collections
Dr Adam Farquhar
Head of Digital Scholarship
The British Library
https://www.bl.uk/projects/british-library-labs

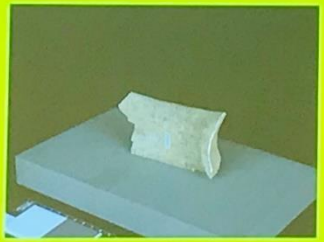
BRITISH LIBRARY
UNIVERSITY OF CAMBRIDGE
MUSEUMS
& BOTANIC GARDEN
The Value of Experimentation
@dejpett
@fitzmuseum_uk
The
Fitzwilliam
Museum
CAMBRIDGE

Living with Machines
Applying new methods to questions about the past to explore the future of collaboration between data science, history and digital humanities
Mia Ridge, Digital Curator for Western Heritage Collections @mia_out
BRITISH LIBRARY


'Radical collaboration'
BRITISH LIBRARY
TRADITIONAL APPROACH
Research philosophy
Research questions
Methods and tools
DATA
PROPOSED APPROACH
Research questions
Research philosophy
DATA
Methods and tools
www.bl.uk

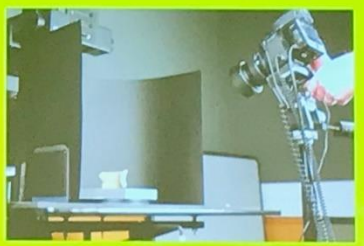
3D at the British Library: 2015-2016

- Started in 2015: Hebrew manuscripts and Chinese oracle bones
- Method: photogrammetry, creating a 3D structure from a series of overlapping images
- Photography by Imaging Services, modelling using Agisoft PhotoScan



Oracle bone Or 7694/1595 rotating on a turntable

Taking photos at the British Library Imaging Studio, prior to 3D modelling



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BRITISH LIBRARY
Staff Award
David Sparling
Head of Information Technology

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MORE INFO

Website : https://www.bl.uk/projects/british-library-labs

Archive of BL Labs Awards, Competitions and Projects

Presentations (on Slideshare) : https://www.slideshare.net/labsbl/

Samples of code (on Github) : https://github.com/BL-Labs

Email labs@bl.uk - Twitter @BL_Labs - #bldigital

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