

Applying Rich Prospect Concepts to CWRC

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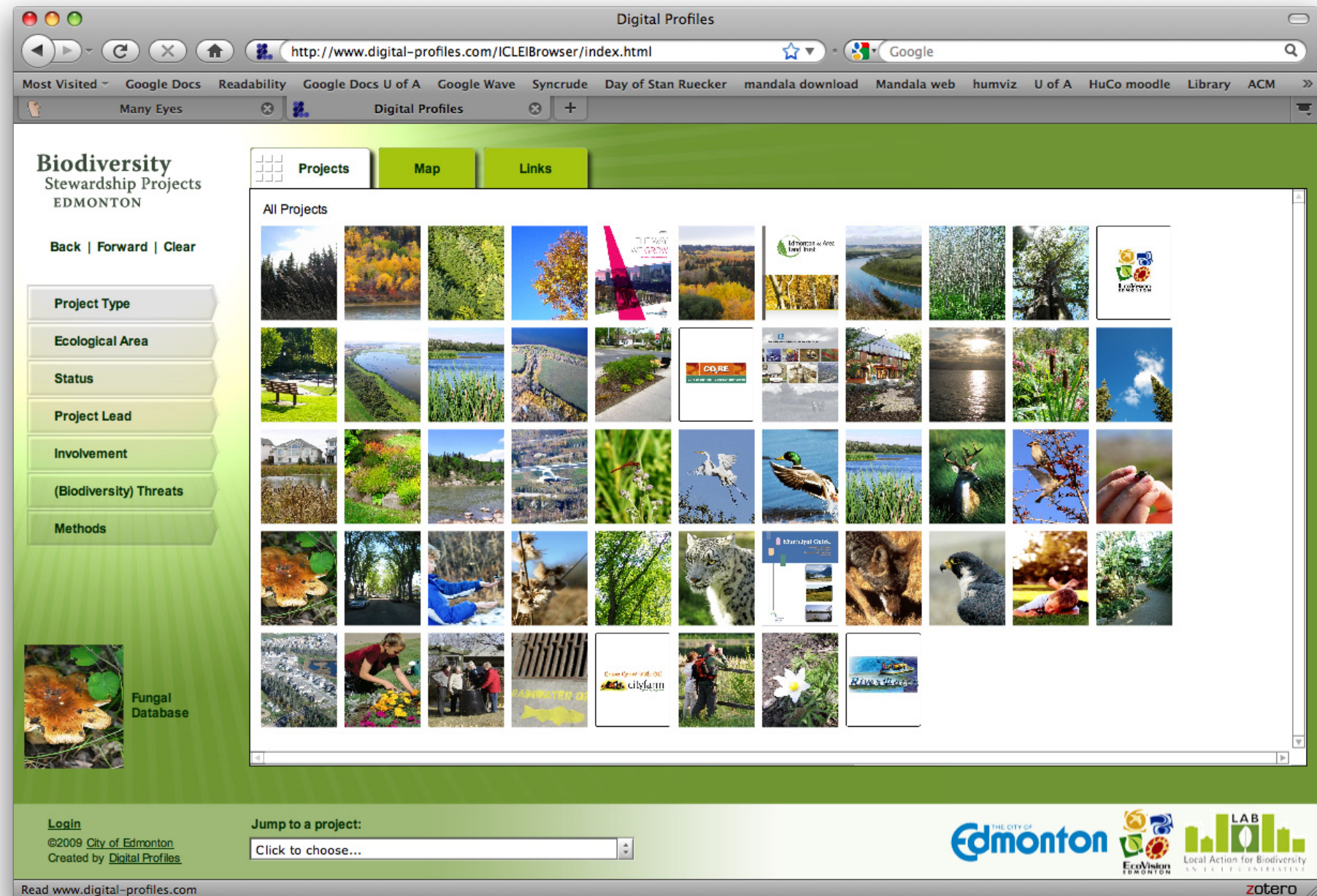
- 1. Title slide
- 2. Rich prospect
- 3. Biodiversity
- 4. Mandala
- 5. Magic circle
- 6. dialR
- 7. Plot sculpture
- 8. SET
- 9. Thank you

Rich-Prospect Browsing Interfaces

- the home page of the site should show a meaningful representation of every item in the collection
- the user should be able to apply various tools in order to re-organize these images
- each image should link to more data
- the tools available should emerge from the available metadata about the images
- where possible, more than one image should be available (Ruecker and Liepert 2004)
- the visual organization of the images should always make sense to the user
- the user should be able to mark the images (Giacometti et al. 2009)

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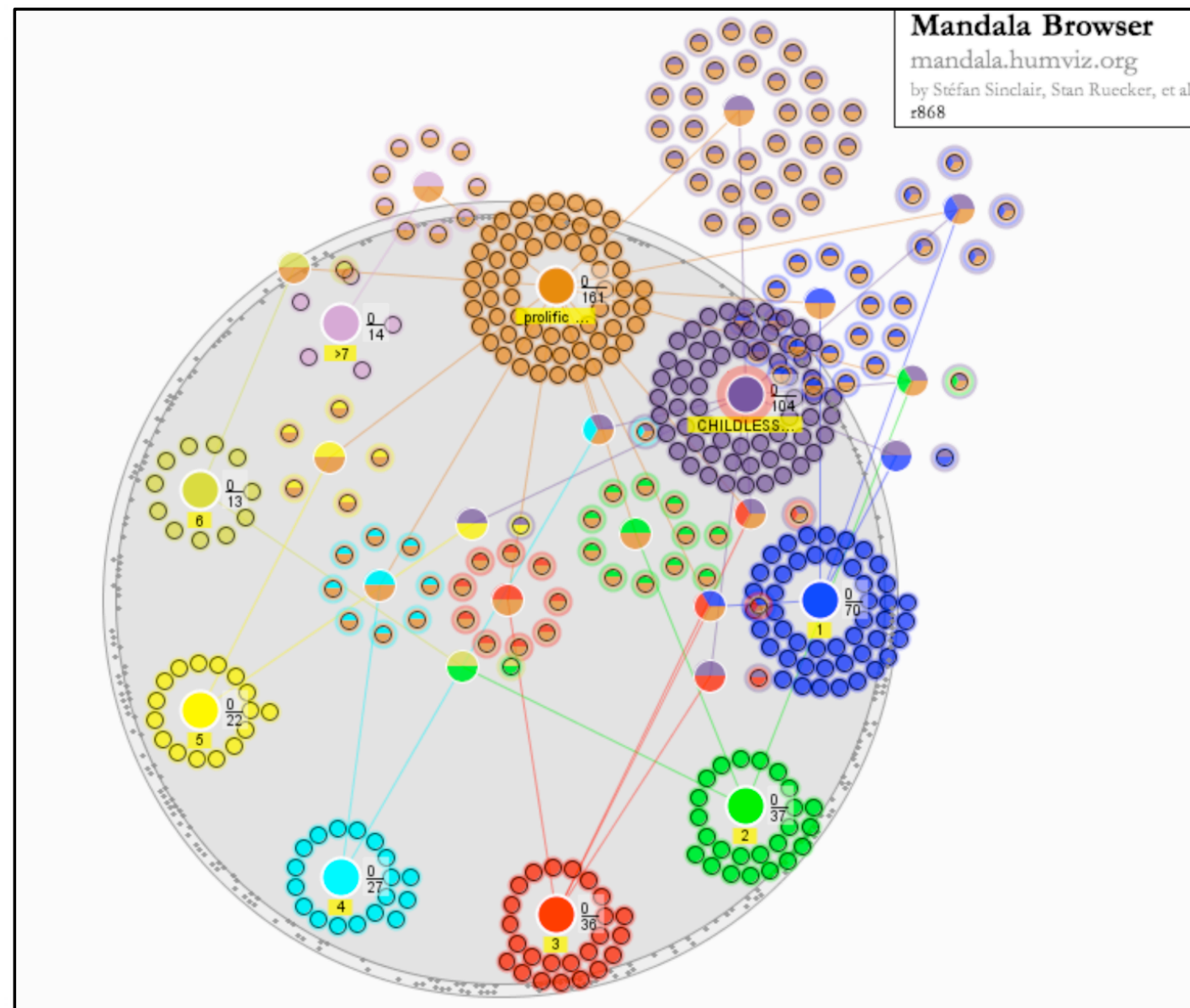
Biodiversity Projects in Edmonton



Maryanne Wynne, Michael Lewcio, Mike Plouffe

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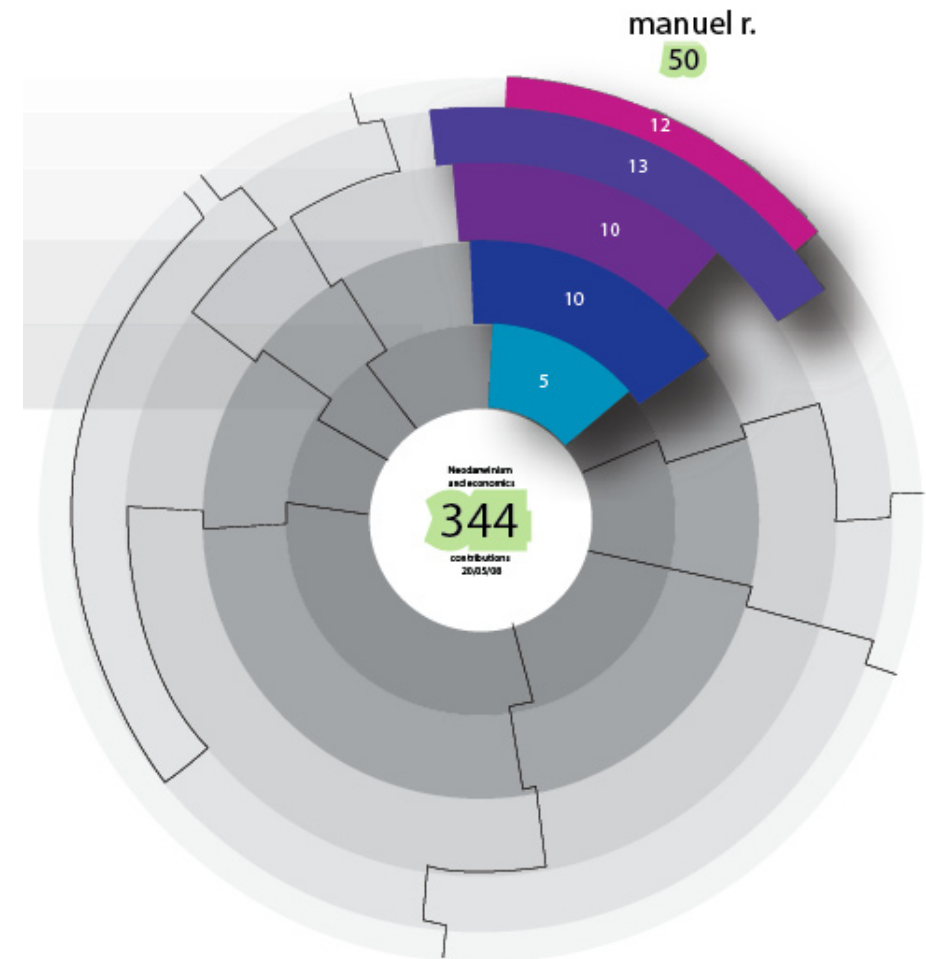
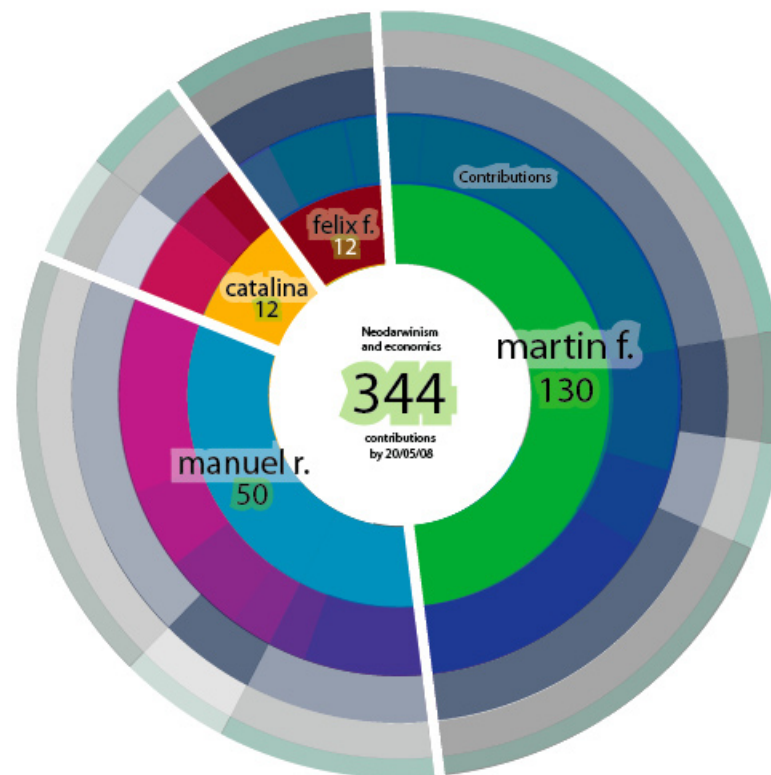
The Mandala Browser



Oksana Cheypesh, Sandra Gabriele, Constanza Pacher, Stéfan Sinclair, Susan Brown, Teresa Dobson, Drew Paulin, Matt Patey, Matt Gooding, Jason Gedge & others

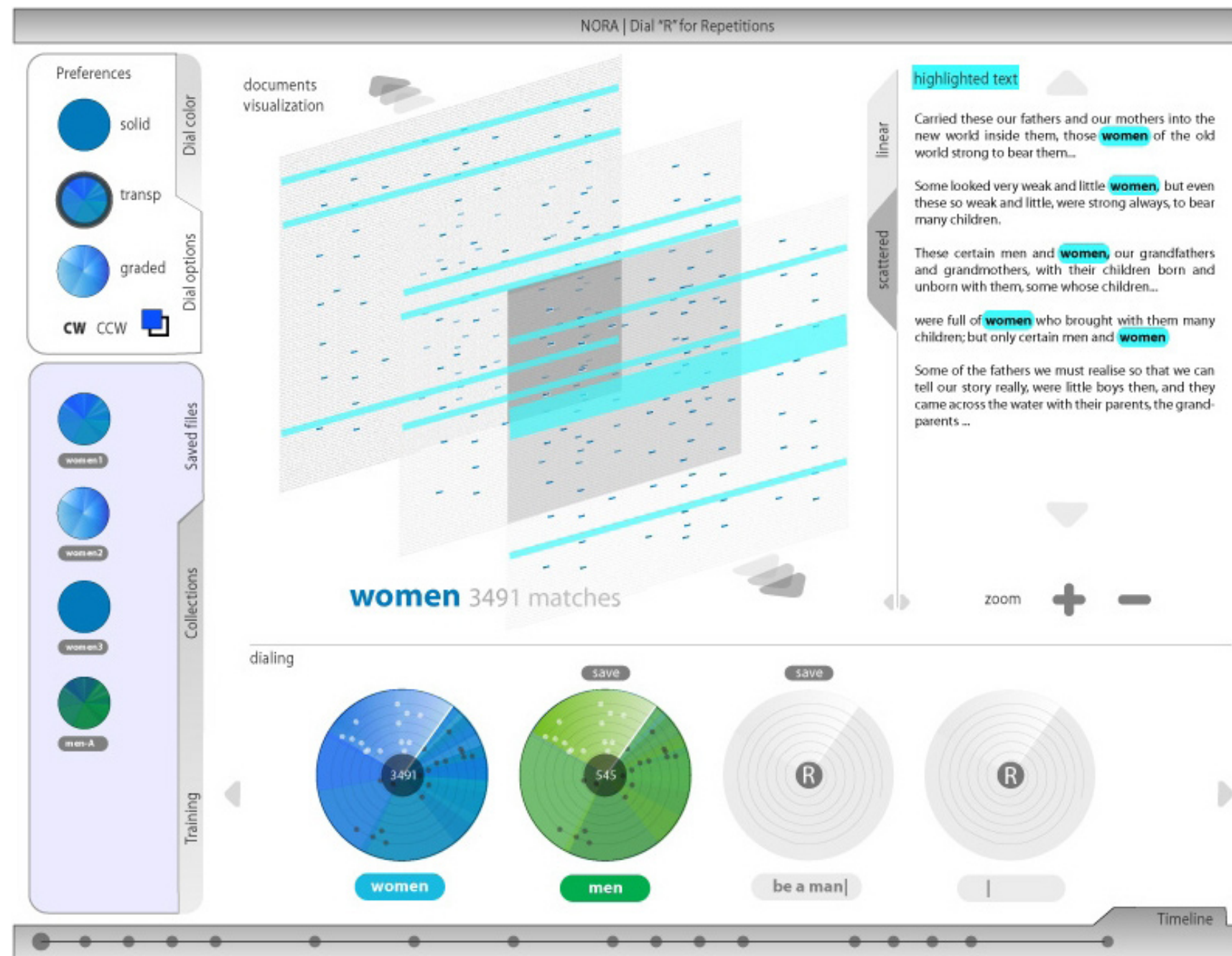
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Magic Circle



Carlos Fiorentino, Cristina Arias, Ofer Arazy,
Eleni Stroulia, Veselin Ganev, Matthew Bouchard,
and the MONK research team

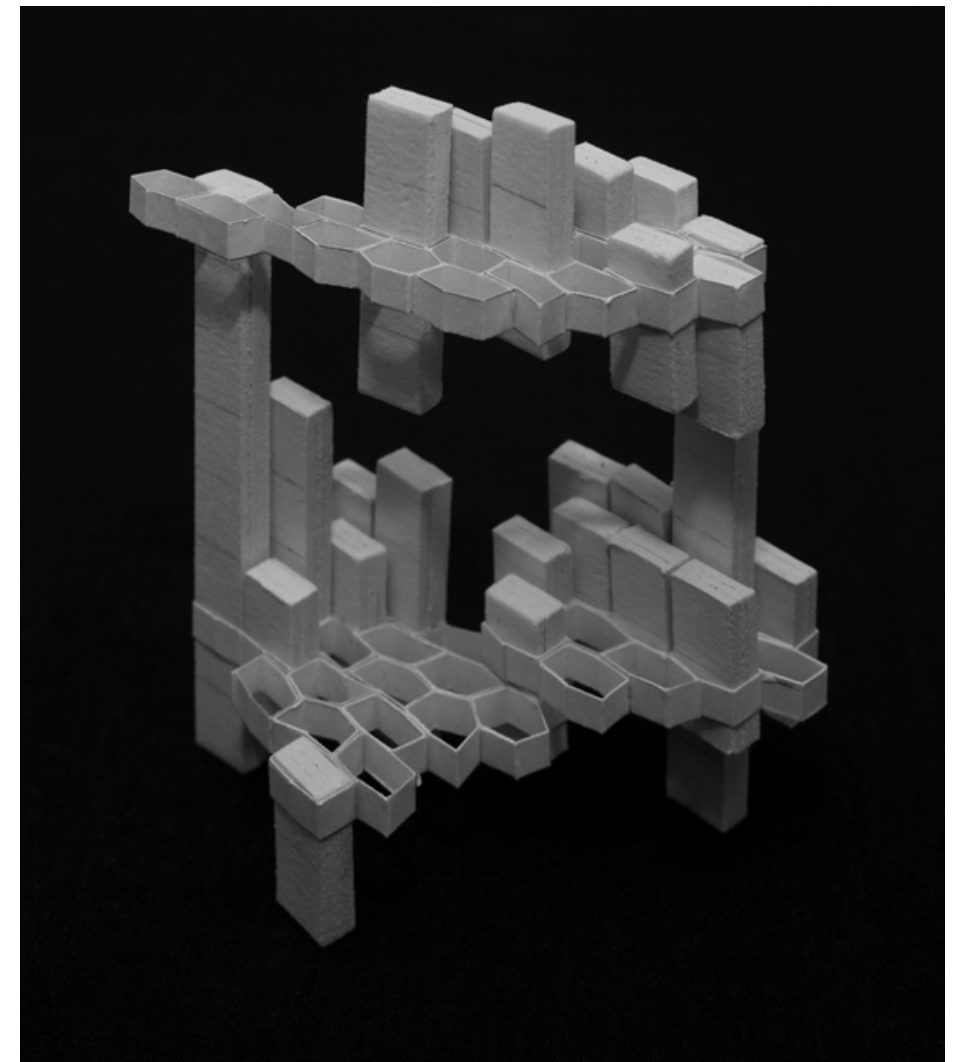
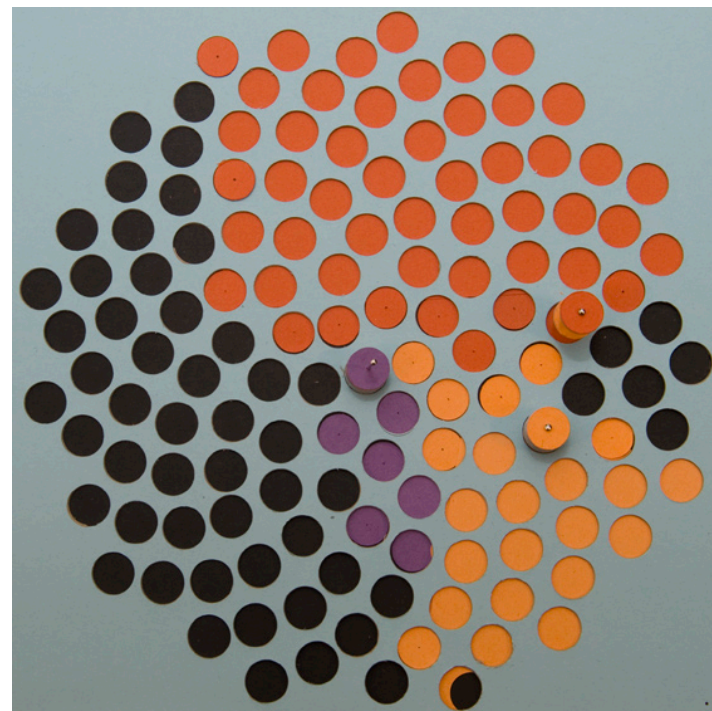
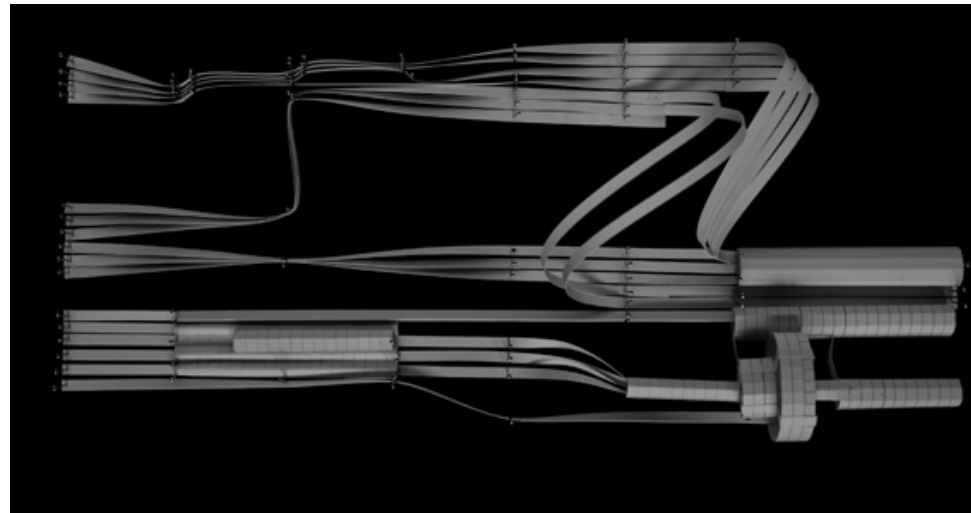
dialR for Repetition



Carlos Fiorentino, Milena Radzikowska, Piotr Michura,
Tanya Clement

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Plot Sculpture



Teresa Dobson and Piotr Michura

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Simulated Environment for Theatre



Jennifer Roberts-Smith, Stéfán Sinclair, Sandra Gabriele,
Omar Rodriguez

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Thank you

- NSERC
- SSHRC
- Killam Trust
- Winspear Foundation
- Mellon Foundation
- University of Alberta