

## Organisation

Reto Kromer • AV Preservation by reto.ch

### **Open-Source Tools and Resources for Audio-Visual Archives**

Elías Querejeta Zine Eskola  
Donostia (San Sebastián), Spain  
4–7 June 2024

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## Handouts

→ [reto.ch/training/2024/2024-06/](https://reto.ch/training/2024/2024-06/)

→ Gela

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## Afternoon Sessions

- 15:00 – 16:30
- 17:00 – 18:30

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analogue → analogue

analogue → digital

**digital → digital**

digital → analogue

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Prof. Frank McDonough  
@FXMC1957

15 November 1940. The German ruled, General Government, in German occupied Poland sealed the Warsaw Jewish Ghetto, with a brick wall. At peak capacity as many as 460,000 Jews were imprisoned there, and most perished in the death camps during the Holocaust.



9:32 am · 15 Nov 2022 · Hooke App

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## Time is running out

- too much analogue films and videos, too little time, not enough money
- analogue film and video continue to deteriorate
- analogue video industry is dead
- analogue film industry has imploded
- analogue expertise becoming unavailable
- digital accessibility required

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## Tuesday 4<sup>th</sup> June

- On Audio-Visual File Format
  - Command-Line Interface (CLI)
- command-line interface (CLI)
- FFmpeg

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## Wednesday 5<sup>th</sup> June

- An Introduction to FFmpeg
  - Data Storage and Data Migration
- FFmpeg
- exercise files

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## Thursday 6<sup>th</sup> June

- DCP Workshop
- Open-Source Tools and Resources

→ AEO-Light

→ DCP-o-matic

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## Friday 7<sup>th</sup> June

- Before the Restoration
- Emergency

→ QCTools

→ exercise files

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## Validation

- exercises with FFmpeg
- encoding of a DCP which will be projected in the cinema

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