

Organisation

Reto Kromer • AV Preservation by reto.ch

On the Materiality of Audio-Visual Heritage

Elías Querejeta Zine Eskola
Donostia (San Sebastián), Spain
28 September – 1 October 2021

1

Programme

2

Tuesday 28th September

→ 09:30 – 11:00 and 11:30 – 13:00

Wednesday 29th September

→ 09:30 – 11:00 and 11:30 – 13:00

Thursday 30th September

→ 09:30 – 11:00 and 11:30 – 13:00

Friday 1st October

→ 09:30 – 11:00 and 11:30 – 13:00

3

Tuesday 28th September

- introduction
- analogue computers
- analogue photography
- analogue sound
- analogue cinema

4

Wednesday 29th September

- analogue television
- analogue video
- hybrid computers
- digital computers

5

Thursday 30th September

- digital sound
- digital photography
- digital video
- digital television
- file formats

6

Friday 1st October

- hybrid cinema
- digital cinema
- computer/video games
- scientific, medical and industrial imaging
- validation

7

Validation

8

Homework

to prepare a poster presenting and discussing an obsolete audio-visual carrier, media or format

- each student a different topic
- until Friday 19th November 2021

9

Poster Presentation

to present the poster to the plenum and to answer questions

- Friday 26th November 2021
15:00 – 16:30 and 17:00 – 18:30

10

Tasks

- to analyse an obsolete audio-visual carrier, media or format
- to summarise the conclusions in an appealing poster
- to present the topic to the plenum, based on the poster (5 min)
- to answer questions (5 min)

11

Poster Format

- A0 (84 x 119 cm)
- horizontally
- PDF file (with vector graphics whenever possible)

12

Topics

13

Film Base

- cellophane (Ozaphan)

14

Laboratory

- Kodachrome

15

Open Reel

- 2" audio
- 2" video
- 1" video (type A, B and C)
- 1/4" audio

16

Cassette

- U-matic
- VHS
- Compact Cassette (Musicassette)
- Video8 / Hi8

17

Cartridge

- Digital Linear Tape (DLT)

18

Floppy Disk

- 8"
- 5¼"
- 3½"

19

Disk

- Zip

20

Television

- SECAM

21

Sound Cinema

- seopt
- comopt
- sepmag
- commag
- magopt / magoptical

22

Disk

- Magneto-Optical Disk (MO Disk)

23

Cassette

- Digital Audio Tape (DAT)
- DV

24

File Format

- MP3
- QuickTime

25

Interfaces and Cables

- SCART
- Small Computers Systems Interface (SCSI)
- IEEE 1284
- IEEE 1394 ("FireWire")

26

Sources

Museum of Obsolete Media
→ obsoletemedia.org

27

AV Preservation by reto.ch

zone industrielle Le Trési 3
1028 Préverenges
Switzerland

Web: reto.ch
Twitter: @retoch
Email: info@reto.ch



28