Mauro Lanza *Le songe de Medée* 2004

Creation 2004



The setup and the execution of the electroacoustic part of this work requires a Computer Music Designer (Max expert).

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Work related information

Performance details

• Nov. 5, 2004, France, Paris, Palais Garnier

Publisher: Ricordi

Detailed staff

• flute, clarinet, trombone, 2 percussionists, piano, violin, cello, double bass

Realisation

• Serge Lemouton

Events

- Le songe de Médée (reprise) Fri 26 Oct 2007 Palais Garnier None
- Le songe de Médée Mon 15 Nov 2004 Palais Garnier None

Useful links on Brahms

- Le songe de Medée music for Angelin Preljocaj's ballet for ensemble and electronics (2004), 40mn
- Mauro Lanza

Version related information

Performance date: Nov. 5, 2004 Documentation date: Nov. 5, 2004

Version state: valid, validation date: May 3, 2018, update: May 6, 2021, 3:10 p.m.

Documentalist

Serge Lemouton (Serge.Lemouton@ircam.fr)

You noticed a mistake in this documentation or you were really happy to use it? Send us feedback!

Realisation

• Serge Lemouton (Computer Music Designer)

Version length: 47 mn Default work length: 40 mn

Comment

The patch actually works only on PPC processor macintosh. A new version for MacIntel should be done (contact serge Lemouton).

Other version(s)

- Mauro Lanza Le songe de Medée LucaMorino2018 (Feb. 27, 2019)
- Mauro Lanza Le songe de Medée transfert_mustica_ftp (April 14, 2010)

Electronic equipment list

Computer Music Equipment

- 1 Macintosh Powerbook *Apple Laptops* (Apple) Titanium model (PPC processor)
- 1 Max/MSP *Max* (Cycling74) version 4.6.3
- 1 Sound Board *Sound Board* Ex. RME Hammerfall
- 1 Hammerfall Multiface Sound Board (RME)
- 1 MIDI Keyboard *MIDI Keyboard* Ex. SY77 [Controller parameter:pitch, velocity, program changes]
- 2 Pad *Pad* Ex. ddrums. Velocity is not used
- 1 Unitor 8 MIDI Interfaces (Emagic)

Audio Equipment

• 1 01 V - Digital Mixers (Yamaha)

Files

| File | Type | Author(s) | Comment |
|---------------------------|----------|----------------|---------|
| fossemedee07.pdf | Patch | | |
| fossemedee07.png | Patch | | |
| HP setup | Setup | Jeremie Henrot | |
| max patch and sound files | Patch | serge Lemouton | |
| Mixer patch | Document | Jeremie Henrot | |
| thumb_fossemedee07.png | Patch | | |

Instructions

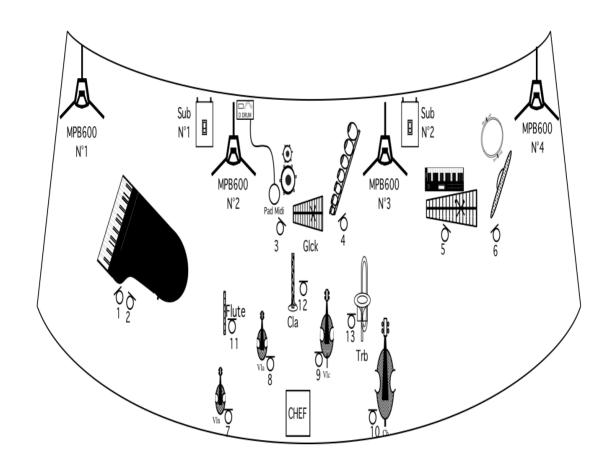
Sound diffusion

Sound diffusion is stereophonic and frontal, the electronic sounds should be mixed and well balanced with the ensemble in the pit.

There is a clic track for the conductor, in order to synchronize the first electronic sequences.

| IRCAM ⊯ Centre Georges Pompidou | | |
|--|------------|--|
| plan n°:1 | production | |
| 08/09/2004 | Synoptique | |
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Fosse Opéra Garnier La Soustraction M.LANZA

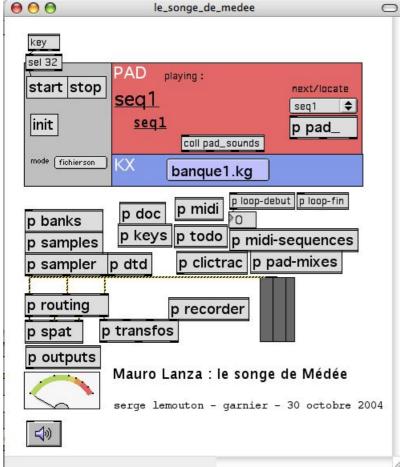


Patch presentation - Main Patch

1.Add the folder lib to max search path

2.Open le_songe_de_medee.pat with Max/MSP Then press in order:

- init
- next/locate: seq1
- start



Main patch

The sound-files are triggered by the midi-pad.

Sampler sound banks are played by the midi-keyboard, there are five banks, loaded by program changes sent by the midi keyboard.

To start the show, you have to start manually the first sequence by pressing the space bar.

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