

Artikulation für Fortgeschrittene, erste Übung mit Röntgenfilmen

1. Log on to the matlab account (if you have your own Linux account you can use it; then you need to type `cd ~matlab` before step 2)
2. `cd xray/glossocine`
3. Start each film with command lines like the following:
For subject gl1, varying the last digit from 1 to 8:
`xanim +Sr gl1pre_wx_1.avi&`
For subject gl3, varying the last digit from 1 to 9:
`xanim +Sr gl3pre_wx_1.avi&`

The number at the bottom of each frame in the films indicates the time in milliseconds.

It can be a good idea to open multiple films at once, in order to be able to compare them (resize the windows if necessary).

Each film is opened with a small control panel, but if multiple films are open at once it is difficult to keep track of which control panel belongs to which film. So for controlling playback of the films the following keyboard and mouse commands are more useful:

Window commands.

<code>q</code>	<code>quit.</code>
<code><space></code>	<code>Toggle. Starts/Stops animation.</code>
<code>.</code>	<code>Single step forward one frame.</code>
<code><</code>	<code>Go back to start</code>
<code>-</code>	<code>Increase animation playback speed.</code>
<code>=</code>	<code>Decrease animation playback speed.</code>

Mouse Buttons.

<code><Middle></code>	<code>Toggle. Starts/Stops animation.</code>
<code><Right></code>	<code>Single step forward one frame.</code>

Exercise 1, Subject GL1 (i.e file names
gl1pre_wx_1.avi etc.)

Find the number of the film (from 1 to 8)
that corresponds to each of the following
words:

kino
tuecher
rosi
lang
theke
tuch
juedisch
koenig

Exercise 2, Subject GL3 (i.e file names
gl3pre_wx_1.avi etc.)

Find the number of the film (from 1 to 9)
that corresponds to each of the following
words:

kino
tuecher
rosi
lang
theke
tuch
juli
koenig
schaedel