Tutorial – Special Fonts on AAeO

<1>
Hieroglyphs, transliteration characters and other special symbols must be downloaded and installed on your computer. The supplier provide download and usage of all listed fonts for free .

<2>
For the *Egyptological Transliteration* we recommend **New Athena Unicode**
http://socrates.berkeley.edu/%7Epinax/greekkeys/NAUdownload.html
You will find the appropiate keyboard-layout by Daniel Werning on the website of ,Archäologie und Kulturgeschichte Nordafrikas der HU-Berlin'.
https://www.archaeologie.hu-berlin.de/de/aegy_anoa/utilities/

<3>
For *Coptic* please use **Antinoou** (font incl. keyboard-layout)
http://www.evertype.com/fonts/coptic/

<4>
To work with both fonts the usage of the keyboard-layouts is obligatory. The obove mentioned website of the HU-Berlin informs also about free installation software, which you need to set up these layouts. Please use format "*athena*" respectively "antinoou", to embed the characters into the text.

<5>
For *Meroitic* (hieroglyphs and cursive) George Douros supply the unicode-font **Nilus**. These characters are not conform with Meroe-Font. Because the html-version of the contributions do need UNICODE-fonts, we ask you to use Nilus-Font. For the pdf-versions of your contribution you are free to use **Meroe-Font**.
Nilus includes – other than *meroitic* – also fonts for *Egyptological Transliteration, coptic* as well as *hieratic* and *demotic cursive*. The package **Aegyptus/Nilus** comprise an extensive sign-list of hieroglyphs after Gardiner. You will find the fonts and further informations on http://users.teilar.gr/~g1951d/
You can utilize **Aegyptus/Nilus** for Mac-Os and Windows as follows.
We provide for **Mac-Os**-user pdf.files of ,Nilus Regular Repertoire' and ,Aegyptus Regular Repertoire' for downloading. Please use format "*nilus*" respectively "ᴀᴇɢʏᴘᴛᴜs". After that you can integate single signs or hieroglyps by copy + paste from the pdf.files into the text.
Windows-User can also choose this procedure. Alternatively you can use the fonts by ,symbols'. Please use likewise format "*nilus*" respectively "ᴀᴇɢʏᴘᴛᴜs". Choose menu ,paste' → *symbol* and → *further symbols*. You will find single signs and hieroglyphs of **Nilus** respectively **Aegyptus** which you can insert by double-click

<6>
JSesh
To use JSesh following informations are important.
http://jsesh.qenherkhopeshef.org
Use the command ,copy: large size' because uploading makes the pictures smaller. If the hierogyphs are cropped in the upper part, change the line spacing in 1,5. For small hieroglyphs within the text please use the format „Superscript".

If you need more help with the use or embedding of the fonts, please contact the administrators of AAeO (admins@afrikanistik-aegyptologie-online.de).