

1 Data Files and Their Origins

- NIRS-files (.tdf): NIRS work station under Desktop/My Documents/LWP???
- systemic data files (.m): main Computer under C:/temp/LWP???
- 31p MRS files (excel sheets): ask scanning physicist

2 Structure for long-time saving

- The data of one experiment LWPxxx from the study studyName is to be saved on the main computer into the folder 'D://data/studyName/LWPxxx/' as follows:

look up
path

- the most recent study log goes into '/data/study-name/'
- the NIRS files go into subfolder '/nirs'
- the systemic files go into subfolder '/systemic'
- the 31p excel sheets go into subfolder '/phosphorus'

- Example:

- data from experiment LWP330 from the argon-dex study goes into folder '??/data/ argon-dex/LWP330/'
- NIRS files go into 'data/study-dir/LWP330/nirs'
- systemic files go into 'data/study-dir/LWP330/systemic'
- 31p excel sheet goes into 'data/study-dir/LWP330/phosphorus'

3 Backup to Nikoleta-Server

- For a security backup the complete data is uploaded to the Nikoleta-Server regularly. The server contains a folder for each study that is supposed to be identical with the study folder on the local computer.
- How to upload data to the Nikoleta server
 - On the main computer start FileZilla FTP Client
 - Go to File → Site Manager, select 'NikoletaServer', enter username and password and click connect
 - Navigate to the study directory both on the local and the remote site

exact
structure
of niko-
leta server

- In order to upload new 'LWP'-folder from the local site right-click on it and select 'Upload' in the context menu
- After uploading the new data disconnect by clicking 'Server' → 'Disconnect'