****minutes

Sub project / GAP (incl. sub projects): GAP II: A01, B04, C04, D01

Date and location: Zoom, 04.04.2022

Participants: Vanessa Wirth, Birte Coppers, Florian Güthlein, Johanna Bräunig

Keeper of the minutes: Johanna Bräunig

Date and location for next meeting: Zoom, 25.04.2022

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| **topic 1 - title** |
| content/description: |
| Planning the “get together scene” for the EmpkinS Video Shooting Day, 11th   * Status Update for the PIs |
| tasks and responsibilities: |
| * Bring MKV-Video data (Vanessa) * Bring Finger-Tipping-Video (Birte) * Bring Measurement Protocol (Birte) * Bring Vigorimeter (Birte) * Capture RealSense-Video (Vanessa) |

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| **topic 2 - title** |
| content/description: |
| * Trouble during current measurement study * Right now, the capturing of the depth data using the MS Azure Kinect is distorted by the Qualisys * The Azure uses time-of-flight measurement, the Intel RealSense uses active stereo |
| tasks and responsibilities: |
| * Check on compatibilty between IntelRealSense Camera or Azure compared to Qualisys Motion Capture System from LTD (Vanessa, Johanna, Simon) * <https://europepmc.org/article/MED/30216382> |

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| **topic 3 - title** |
| content/description: |
| Vanessa needs a CT image of a healthy proband to personalize a statistical hand model |
| tasks and responsibilities: |
| Birte will check on the availability of CT data |

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| **topics for next meeting** |
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**Notes:**