

EGI Conference 2022

Wednesday, 21 September 2022

EGI-ACE Lightning Talks: Compute continuum use cases - Quartz (11:45 - 13:15)

-Conveners: Gianni Dalla Torre

| time | [id] title | presenter |
|-------|---------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 11:55 | [51] Towards an european e-infrastructure for plant phenotyping | NEGRE, Vincent |
| 12:05 | [60] MATRYCS: A Big Data Platform for Advanced Services in the Building domain | PELLEGRINO, Dario |
| 12:15 | [83] Using European Open Science Cloud infrastructure for rapid simulations of large-scale global reservoirs | BACKEBERG, Bjorn |
| 12:25 | [82] Bridging Cloud and HPC towards High Performance Data Analytics for climate science | ELIA, Donatello ANTONIO, Fabrizio PALAZZO, Cosimo D'ANCA, Alessandro FIORE, Sandro Prof. ALOISIO, Giovanni FERNANDEZ, Enol |
| 12:35 | [43] The PHIRI project: advances towards an infrastructure for population health research | Dr GONZALEZ-GARCIA, Juan |
| 12:45 | [68] A drug discovery pipeline integrating the processing and analysis of NMR spectra and the identification of lead compounds. | Dr GIACHETTI, Andrea |
| 12:53 | [32] Big data in livestock genomics can feed new concepts in One Health | Dr BOVO, Samuele |