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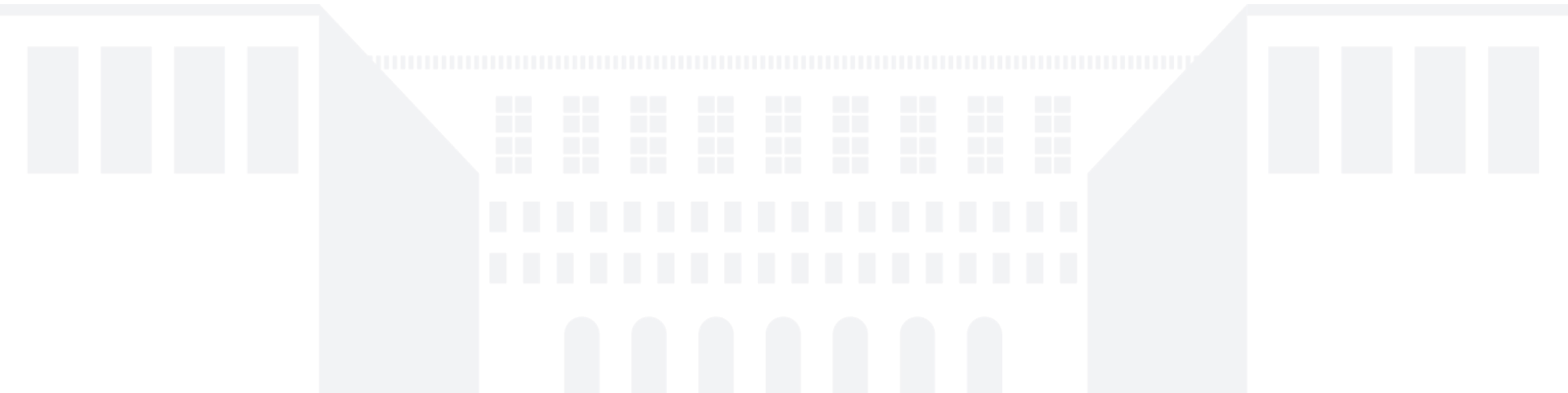
Esercitazione LabVIEW

Corso: MISURE MECCANICHE, TERMICHE E COLLAUDI [113MI]

Prof. Lucia Parussini
Prof. Rodolfo Taccani
Prof. Ronelly De Souza

Obiettivi della lezione:

- Sviluppare un VI in LabVIEW per la raccolta e salvataggio automatico di dati



Impianto stoccaggio liquido criogenico



Temperatura

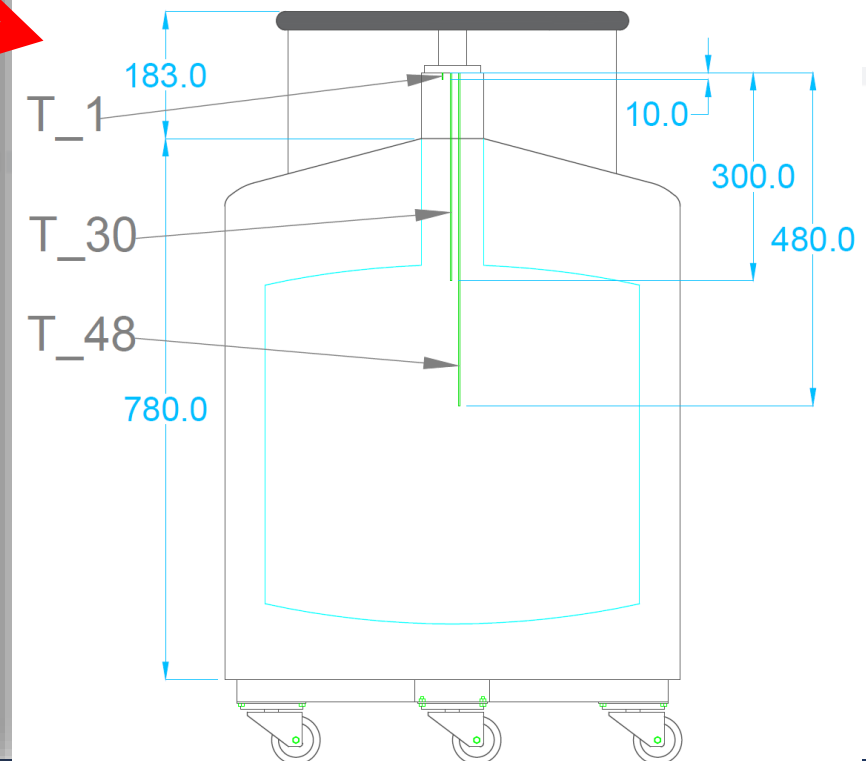
Pressione

Impianto stoccaggio liquido criogenico



Temperatura

Pressione



Esercizio

The diagram shows a LabVIEW front panel with the following components and annotations:

- Stop button:** A red button labeled "STOP" with an arrow pointing to it from the label "Stop button".
- Charts:** Five waveform charts labeled T1, T2, T3, T4, and P1. Each chart has "Amplitude" on the y-axis and "Time" on the x-axis. T1 and T3 have numeric indicators above them showing "0". T2, T4, and P1 also have numeric indicators above them showing "0". An arrow points to the charts from the label "Charts".
- Numeric indicators:** The numeric indicators for T1, T2, T3, T4, and P1. An arrow points to the indicator for T2 from the label "Numeric indicators".
- String indicator:** A text box labeled "Date and time" with an arrow pointing to it from the label "String indicator".
- File path control:** A text box labeled "Choose File Path" with a file icon button next to it. An arrow points to it from the label "File path control".



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Ronelly De Souza

ronellyjose.desouza@dia.units.it

www.units.it