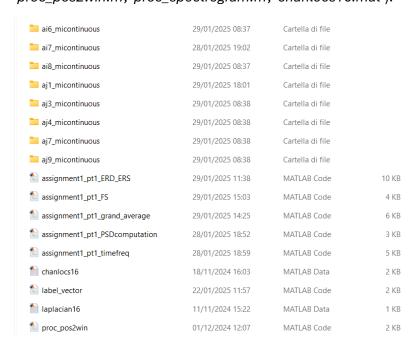**Partecipants**:

Gnocato Margherita, Kovachev Zlatko, Lo Faro Alessio, Volpato Pietro

Instructions:

for the following *.m* files:

*assignment1_pt1_ERD_ERS.m, assignment1_pt1_grand_average.m, assignment1_pt1_PSD_computation.m, assignment1_pt1_timefreq.m, assignment1_pt1_*FS.m.

To properly run the code, the .m files must be placed in the *micontinuous* folder at the same level as the subjects' folders, along with the ancillary files provided during the course (*'laplacian.mat', 'proc_pos2win.m', 'proc_spectrogram.m', 'chanlocs16.mat'*).

📁 ai6_micontinuous	29/01/2025 08:37	Cartella di file	
📁 ai7_micontinuous	28/01/2025 19:02	Cartella di file	
📁 ai8_micontinuous	29/01/2025 08:37	Cartella di file	
📁 aj1_micontinuous	29/01/2025 18:01	Cartella di file	
📁 aj3_micontinuous	29/01/2025 08:38	Cartella di file	
📁 aj4_micontinuous	29/01/2025 08:38	Cartella di file	
📁 aj7_micontinuous	29/01/2025 08:38	Cartella di file	
📁 aj9_micontinuous	29/01/2025 08:38	Cartella di file	
📄 assignment1_pt1_ERD_ERS	29/01/2025 11:38	MATLAB Code	10 KB
📄 assignment1_pt1_FS	29/01/2025 15:03	MATLAB Code	4 KB
📄 assignment1_pt1_grand_average	29/01/2025 14:25	MATLAB Code	6 KB
📄 assignment1_pt1_PSDcomputation	28/01/2025 18:52	MATLAB Code	3 KB
📄 assignment1_pt1_timefreq	28/01/2025 18:59	MATLAB Code	5 KB
📄 chanlocs16	18/11/2024 16:03	MATLAB Data	2 KB
📄 label_vector	22/01/2025 11:57	MATLAB Code	2 KB
📄 laplacian16	11/11/2024 15:22	MATLAB Data	1 KB
📄 proc_pos2win	01/12/2024 12:07	MATLAB Code	2 KB

To obtain the same grand average results discussed on the report is necessary to remove the ai7_micontinuous from the micontinuous folder.

Spectro-temporal analysis:

To correctly run *assignment1_pt1_timefreq.m, assignment1_pt1_FS.m* is necessary to run *assignment1_pt1_PSD_computation.m* before.

Temporal analysis:

To correctly run *assignment1_pt1_grand_average.m* is necessary to run *assignment1_pt1_ERD_ERS.m* before.