











## TWESD'2024 Competition Call for Participation

June, 24 2024



## Pioneering Medical Image Interpretation and Diagnosis through AI

- Participants are tasked with creating open-source algorithms that can accurately interpret various types of medical images and classify them for potential health conditions.
- The goal is to develop a system that can automatically generate descriptive captions for medical images. The candidate may choose any open source medical imaging dataset:
  - ECG (PTB-XL, Arrythmia, ...)
  - Bone Abnormality (Mura, ...)
  - Bone metastasis (BM-Seg, ...)
  - Brain Tumor (BraTs, ...)
  - MedClip, MedPix,

• ......

Ensuring

- Ensuring optimal performance is paramount
- Preselected projects will be invited to be presented in TWESD'2024.

❖A participation certificate will be issued to each candidate
❖Valuable prices will be awarded to

the first 3 winners

Please scan this QR code for more details



Registration Deadline:

07/06/2024

Contact: twesd.ces@gmail.com