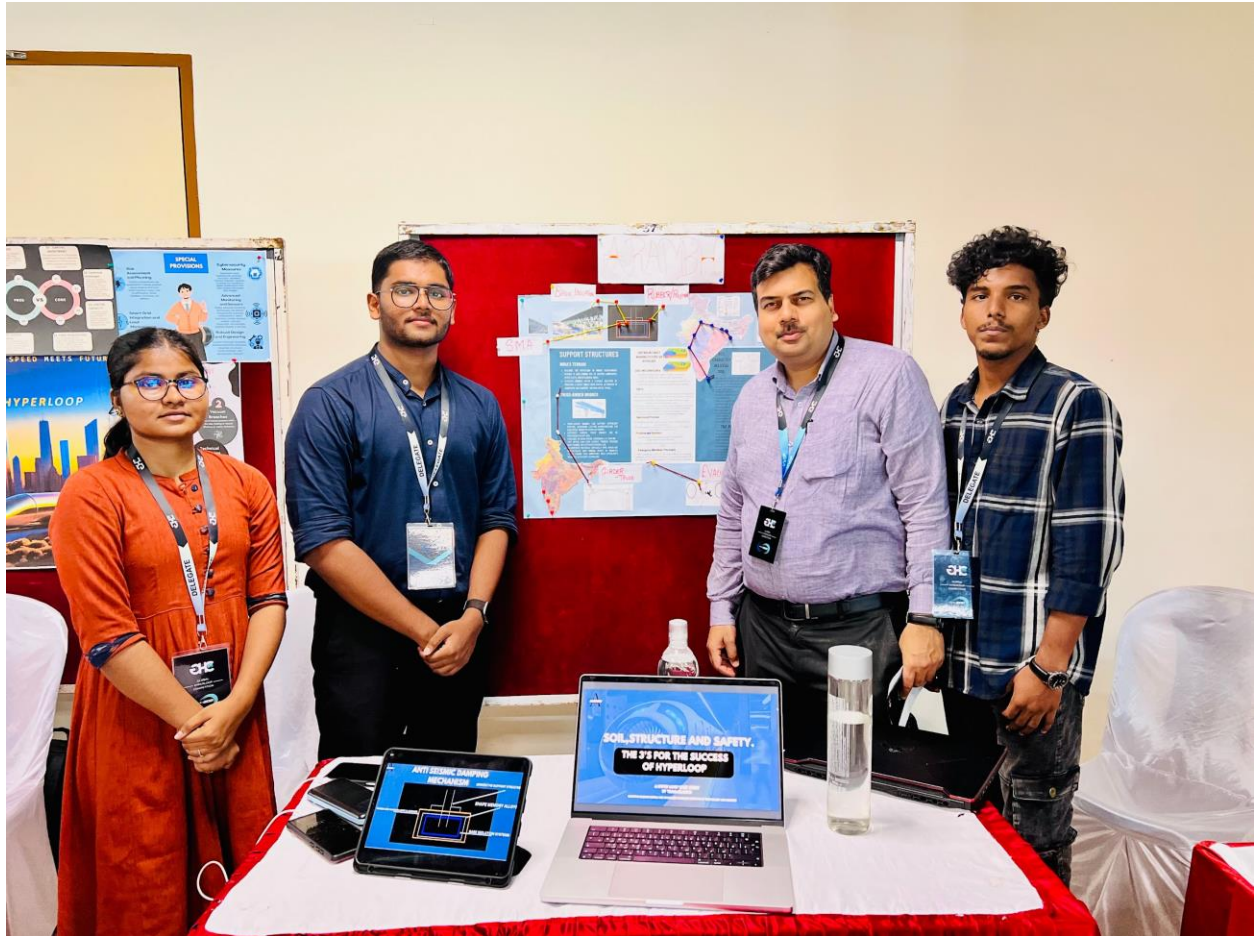


GLOBAL HYPERLOOP COMPETITION (2024)
TEAM ARAMBH



Our Team ARAMBH consisting Sasmitha R. , Shivanesh S., and Midhin Murali from 2nd year Aerospace department participated in India's first ever Global Hyperloop Competition/Conference(GHC) and won the second runner up title along with a cash prize of Rs 30,000 and Ansys Certified Course, the competition was conducted by IIT-Madras from 19/04/2024 to 21/04/2024. The first round saw 1,188 participating teams all of who had to submit a paper presentation(online) to qualify to the 2nd second round. Of the 33 qualifying teams we were one of them who had got invited to the conference as delegates. The second round was a poster presentation and idea presentation round regarding the challenges and feasibility of hyperloop in India, our team had done soil,structure and safety analysis of a hyperloop in our country and proposed solutions for the problems. From the second round only 5 teams were chosen into the final round, we were one among them and finally finished 3rd from the 1,188 teams in the initial round.



Shri Sudeep Srivastav the Executive Director of Ministry of Indian Railways visiting our stall during poster presentation round.



With Gabriele Semino(project lead TUM hyperloop) and Mars Geuze (Chief Hyperloop officer Hardt Hyperloop) foreign hyperloop tech giants from Europe.



With Osama Amin , Senior research scientist CEMSE Division,KAUST Saudi Arabia.