



Join us for a session on

AI to read Brain Waves

February 11, 2026, 9 pm PST

Live Stream Seattle Washington

We Taught an AI to Read Brainwaves. Here Are the 3 Most Surprising Things It Learned. What really happens inside your brain when you gaze at Leonardo da Vinci's "Mona Lisa" or try to make sense of a mind-bending optical illusion like the Necker cube? Your brain fires with a storm of complex electrical activity. But could we ever teach a machine to listen to that storm and understand what you're seeing?



Robiul Islam

Robiul Islam (Member, IEEE) has successfully completed his aspirantura (research degree) at Innopolis University in Russia. Previously, he earned master's degrees in "System and Software Engineering" from National Research University Higher School of Economics (HSE), Russia, and "Computer Science and Engineering" from the Islamic University of Technology (IUT), Bangladesh. He holds a Bachelor of Science in Computer Science and Engineering from East West University (EWU), Bangladesh. Robiul has extensive teaching experience, including roles as a Teaching Assistant for courses such as Logic and Discrete Mathematics, Neuroscience, and Theoretical Computer Science at Innopolis University. He also served as a Co-Teaching Assistant for Discrete Mathematics and conducted lectures on subjects like Structure Programming and Introduction to Computer at Khwaja Yunus Ali University. During his time at HSE, Robiul served as a research assistant at the Laboratory for Models and Methods of Computational Pragmatics. His research interests encompass machine learning, deep learning, human-computer interaction, brain-computer interaction, and visualization. He joined the IEEE as a Student and Computer Society Member in 2012 and 2014. Since then, he has upgraded his membership to match his educational advancements and professional growth. He continues to

actively maintain his IEEE membership to this day. Register at: mytechconference.com/event