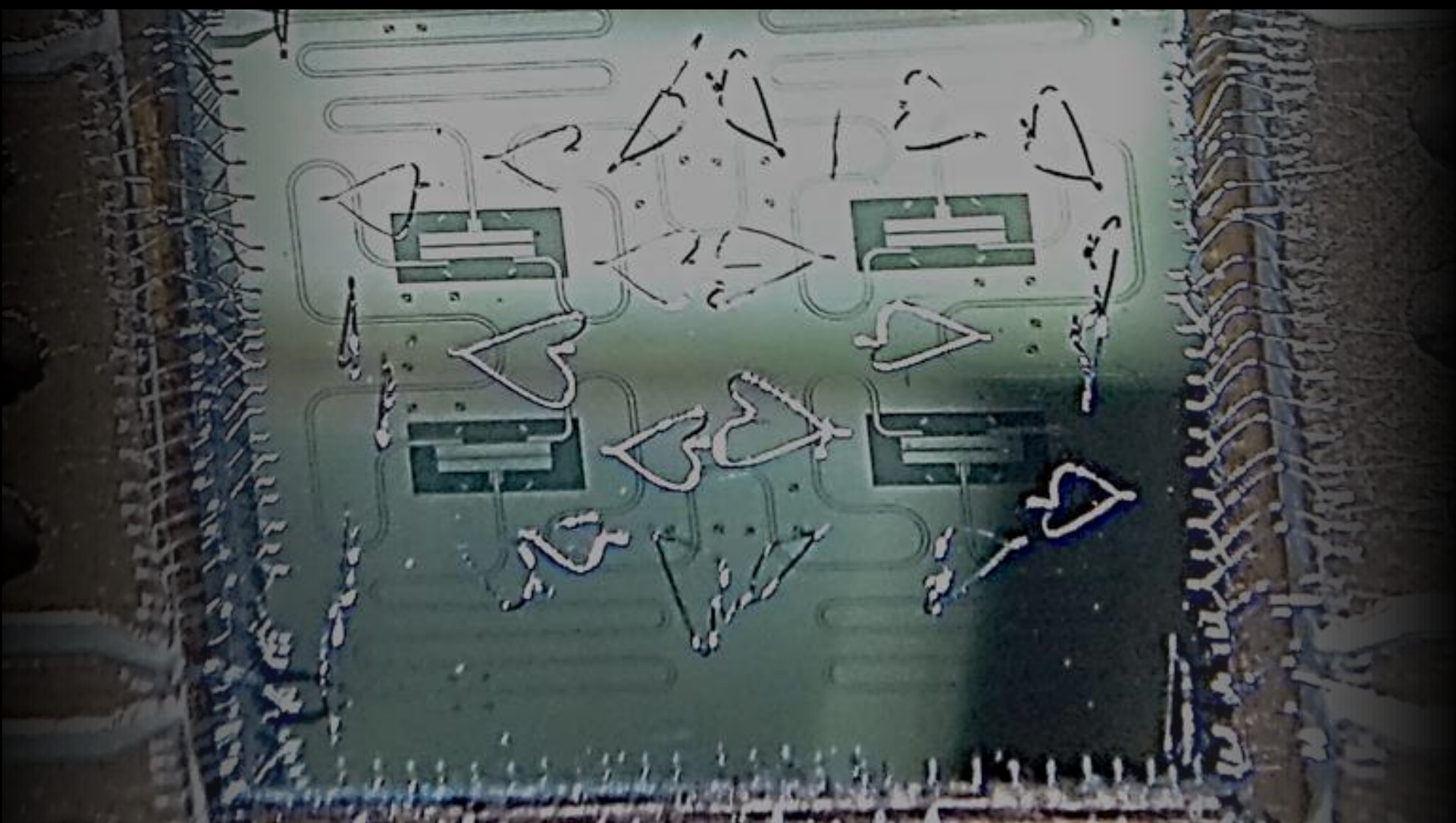
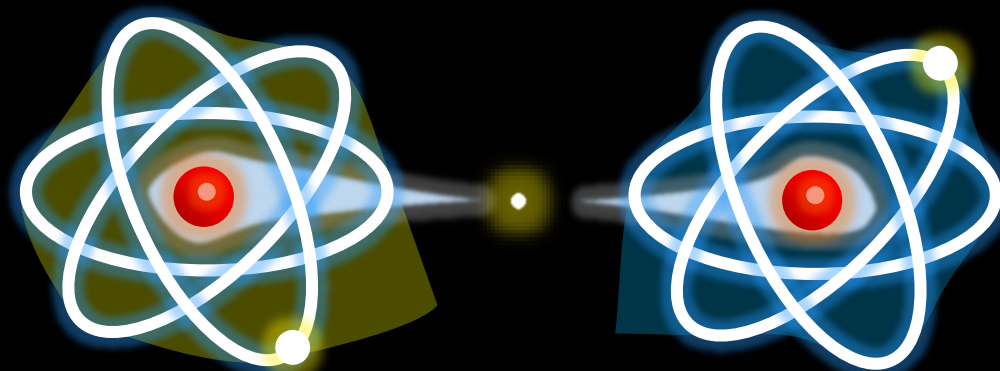


The Second Quantum Revolution: Will you join it?

ASET Colloquium

23 July, 2021, Friday 4:00pm

Speaker: Prof. R. Vijayaraghavan, TIFR



In this talk, I will introduce you to the key developments worldwide in Quantum Technologies and highlight the highly interdisciplinary nature of this field involving Physicists, Computer Scientists, Mathematicians, Engineers, Chemists, and Biologists from both academia and industry. I will then focus on recent developments in India including the widely anticipated National Mission on Quantum Technologies and Applications (NMQTA) with a proposed budget of 8000 crores. I will then discuss how the extended TIFR and DAE family can leverage in-house expertise to make significant contributions to this very crucial area of science and technology.