



The REDAC: modern analog/hybrid computing is here now

Dr. Lucas Wetzel
CSO

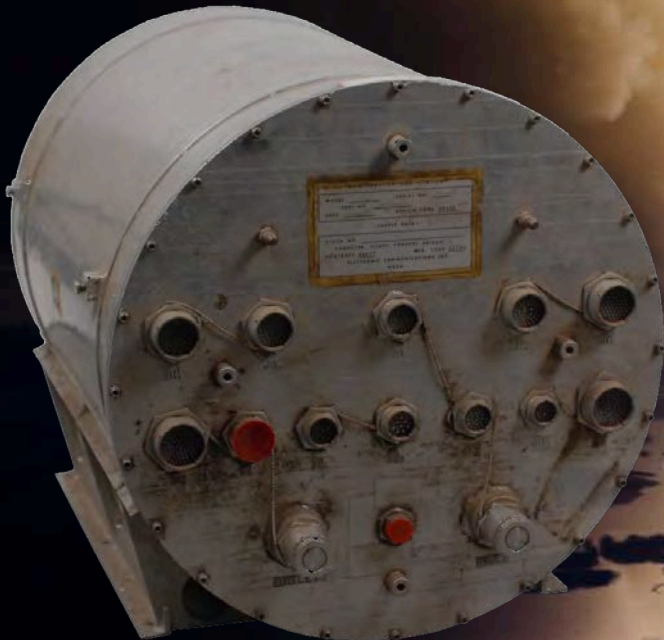
find out more:



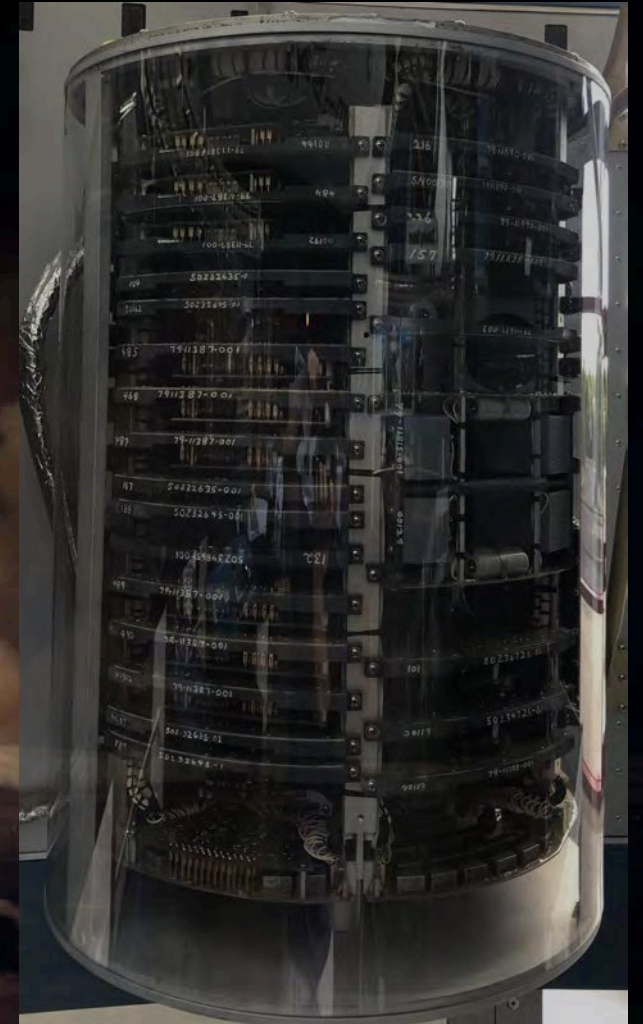
What is hybrid computing?
Combining the strengths of different worlds!



analog/digital computing back then: To the moon

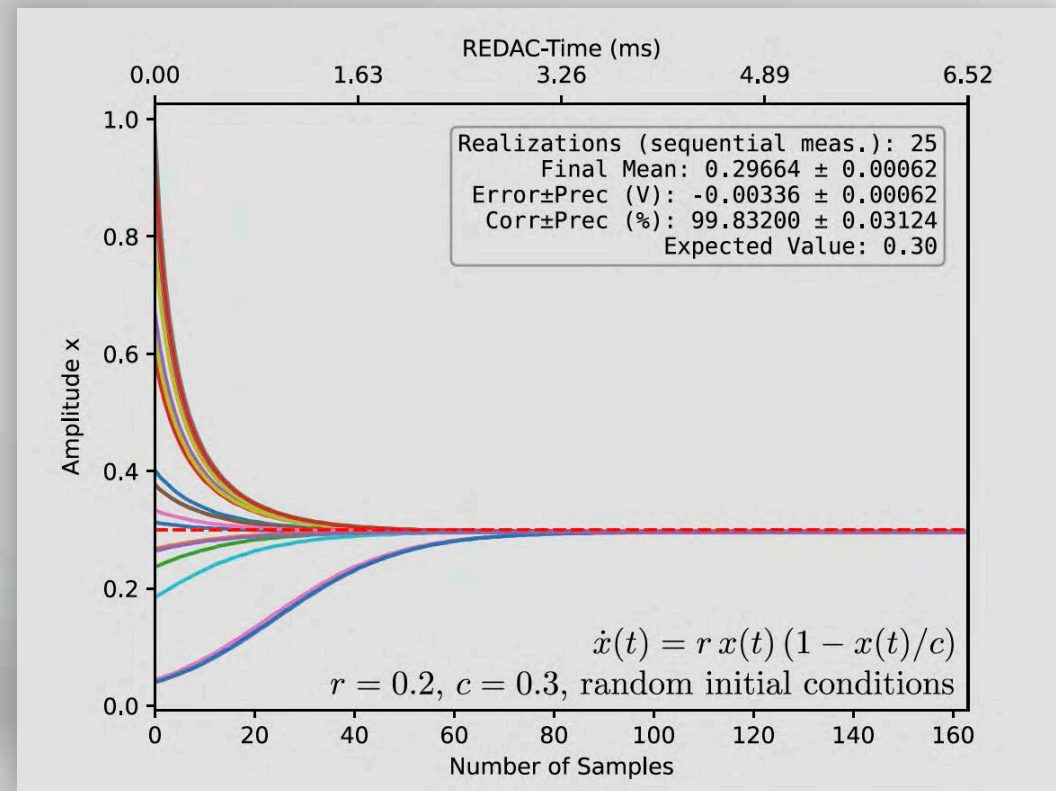


Scott Manley on X:
Saturn V flight control computer



FCC on display at Huntsville Space museum.
Credits: RainmakerUSA, 2022

analog/hybrid computing today: The REDAC

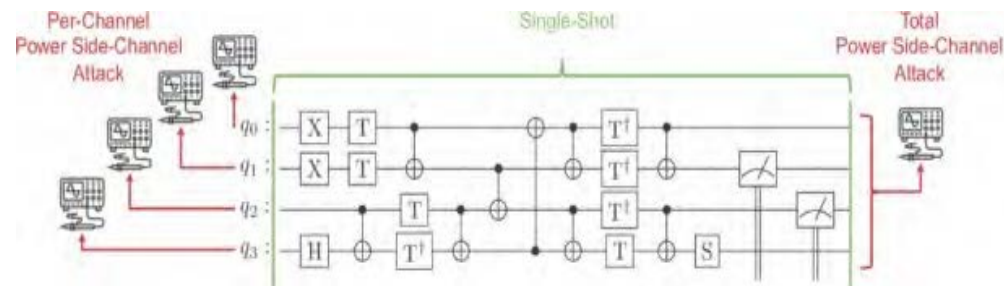


The REDAC is put to use already

– not just for toy problems



1. real time satellite control
Dr. Spörl, (DLR)

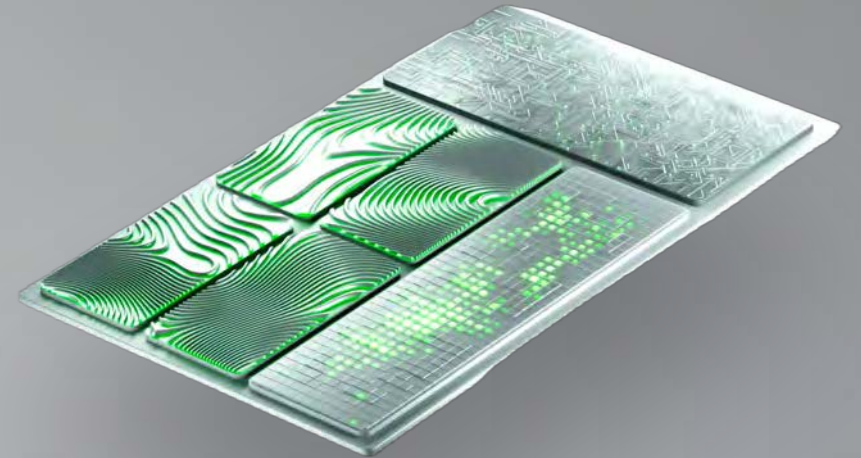
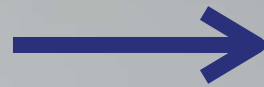


3. gate-based quantum circuits
M. Zimmermann (QCI, AQuRa)



3. robotics
project @anabrid

Next Step: The REDAC onto chip



The innovation team behind REDAC



anabrid

Your Home for Hybrid Computing