[Physics-Informed Neural Networks (PINNs) - An Introduction - Ben Moseley | Jousef Murad (youtube.com)](https://www.youtube.com/watch?v=G_hIppUWcsc&list=WL&index=1)

[maziarraissi/PINNs: Physics Informed Deep Learning: Data-driven Solutions and Discovery of Nonlinear Partial Differential Equations (github.com)](https://github.com/maziarraissi/PINNs)

[READY - Real-time Environmental Applications and Display sYstem (noaa.gov)](https://www.ready.noaa.gov/index.php)