https://www.youtube.com/watch?v=wDAUq7i6HGo

https://en.wikipedia.org/wiki/Estimation\_of\_covariance\_matrices

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https://www.youtube.com/playlist?list=PLgKuh-lKre11eM03kYd4Af8bvW8KmTRhN

Societal networks are the engineering subsystems that underlie the daily operation of towns, cities and nations. They include transportation networks, energy networks and markets for the allocation of goods and services. This workshop will explore real-time decision making problems that arise in the control of such systems, with emphasis on estimation and control of urban traffic including trains, buses, private cars and autonomous vehicles, online optimization of power networks, and dynamic pricing and allocation in matching markets.

For more information please visit: https://simons.berkeley.edu/workshops/realtime2018-2

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