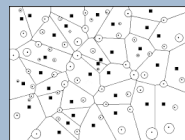


Stochastic geometry based
optimal feedback analysis
(IEEE TWC, 2017)



Network
Analysis



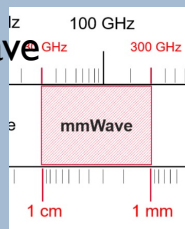
Mixed-ADC architecture
in uplink C-RAN
(IEEE TCOM, 2017)



Low Resolution
ADC



mmWave



Inter-operator
coordination in mmWave
networks
(IEEE TCCN, 2018)



Mini-slots for HARQ
(Int. Patent, 2020)

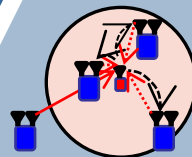


MIMO

Coordination in K-tier
HetNets
(IEEE TWC, 2018)



Coordination



Low-Latency



Radar
Sensing



Radar blockage sensing
(IEEE Splett, 2018)



Pair-wise cooperative
base station coloring
(IEEE TCOM, 2016)

