SF2L.6.pdf CLEO 2017 © OSA 2017

## Simultaneous Excitatory and Inhibitory Dynamics in A Graphene Excitable Laser

Philip Y. Ma\*, Bhavin J. Shastri\*

SF2L.6.pdf CLEO 2017 © OSA 2017

the 20/80 coupler to a photodiode (PD). Fig. 1(b) illustrates the excitable laser dynamics with individual excitatory and inhibitory inputs. On one