## **Supplementary Material**

## Engineering chimera patterns in networks using heterogeneous delays Saptarshi Ghosh, Sarika Jalan\*

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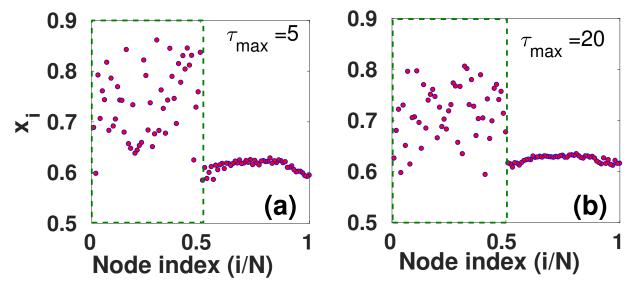


Figure 1: (Color online) Snapshots of the dynamical state of the regular network for different  $\tau_{max}$  values with (a) being  $\tau_{max}$ =5, (b) being  $\tau_{max}$ =20. The boxed nodes () are delayed with delays chosen randomly between 0 and  $\tau_{max}$  ( $0 \le \tau \le \tau_{max}$ ). Note that the choice of  $\tau_{max}$  value does not have on the designed chimera state as visible for both (a) & (b). Other Parameters are  $\varepsilon = 0.65$ , network size(N) = 100, node degree (k) = 64.