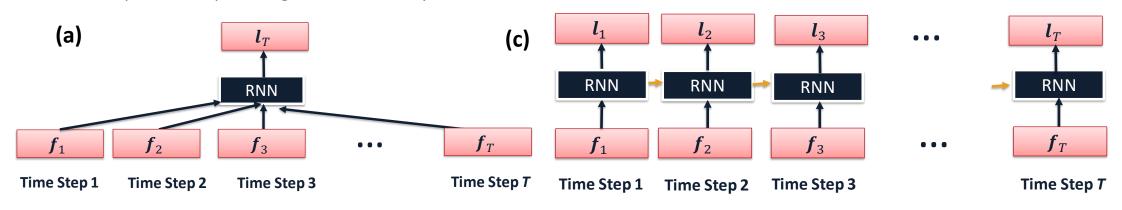
Model 1: MISO Multiple RSSI Input, Single Location Output

Model 3: MIMO Multiple RSSI Input, Multiple Locations Output



Model 2: A-MISO

Multiple RSSI with Actual Locations Input, Single

Location Output

Model 4: A-MIMO

Multiple RSSI with Actual Locations Input, Multiple

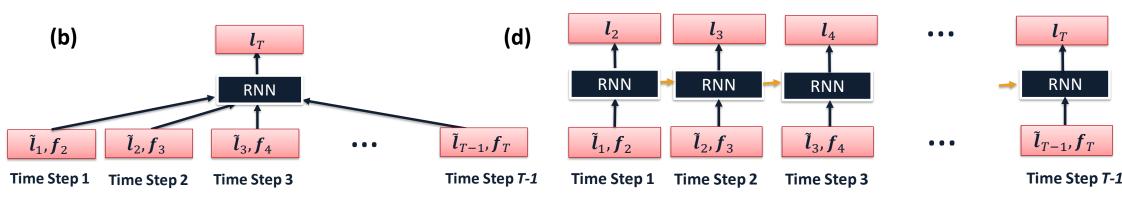
Locations Output

 l_T

RNN

 $\boldsymbol{l}_{T-1}, \boldsymbol{f}_T$

Time Step T-1



(e)

Model 5: P-MIMO

Multiple RSSI with Predicted Locations Input,

Multiple Locations Output

