

## Supplementary Information

Preparing Co/N doped carbon as an efficient electrocatalyst toward oxygen reduction reaction via the ancient “Pharaoh’s Snakes” reaction

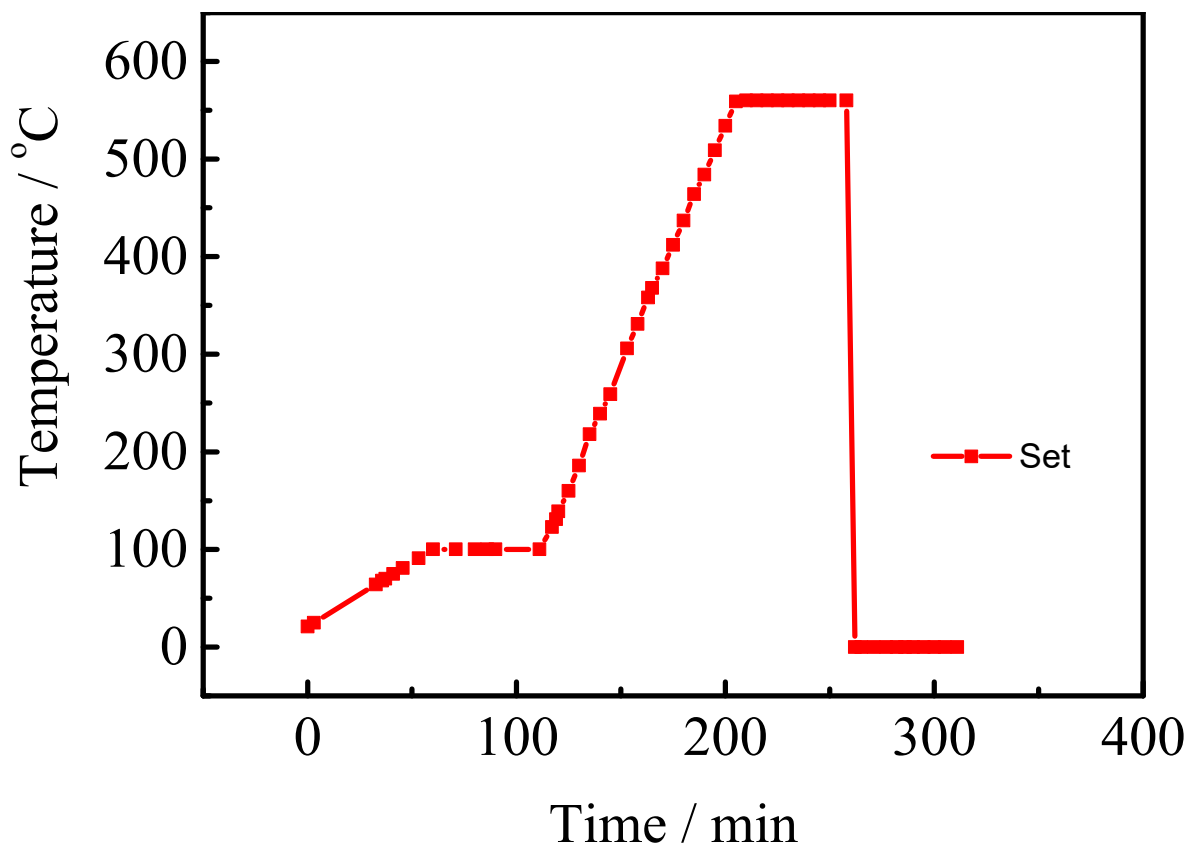


Figure S1 Temperature-time curve

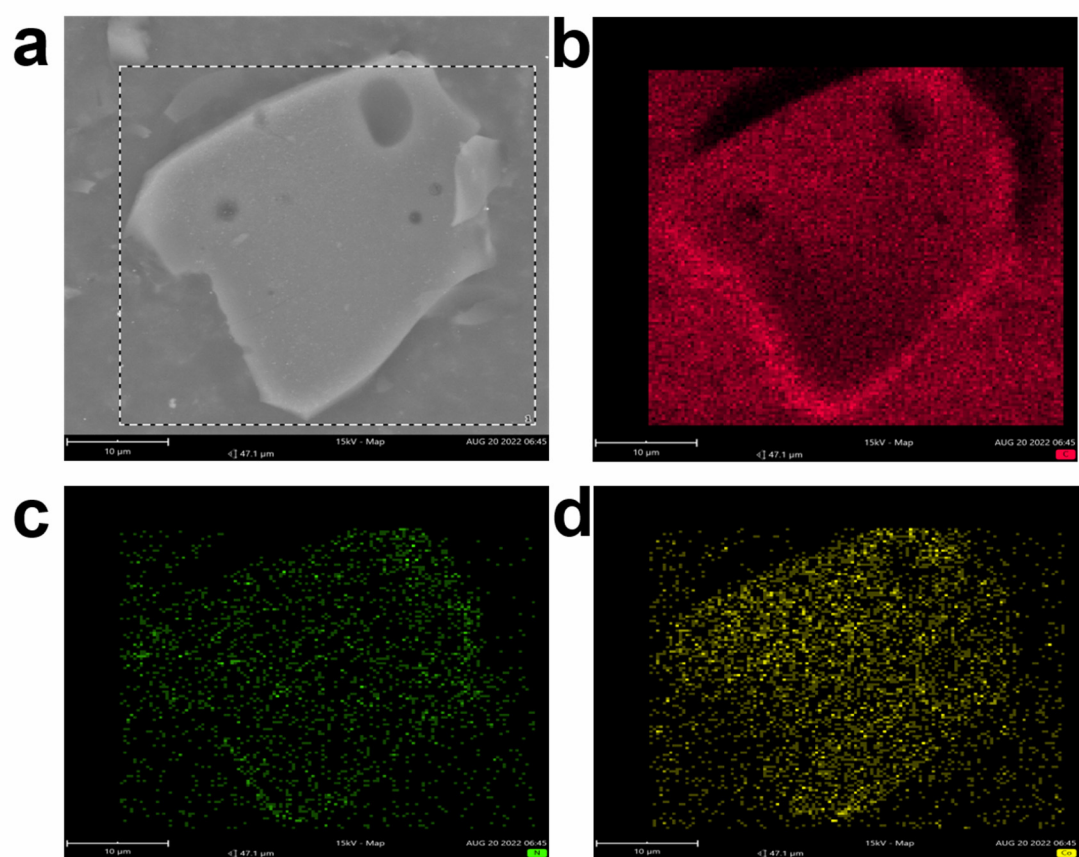


Figure S2 SEM mapping, (a) SEM image, (b) C, (c) N, (d) Co.

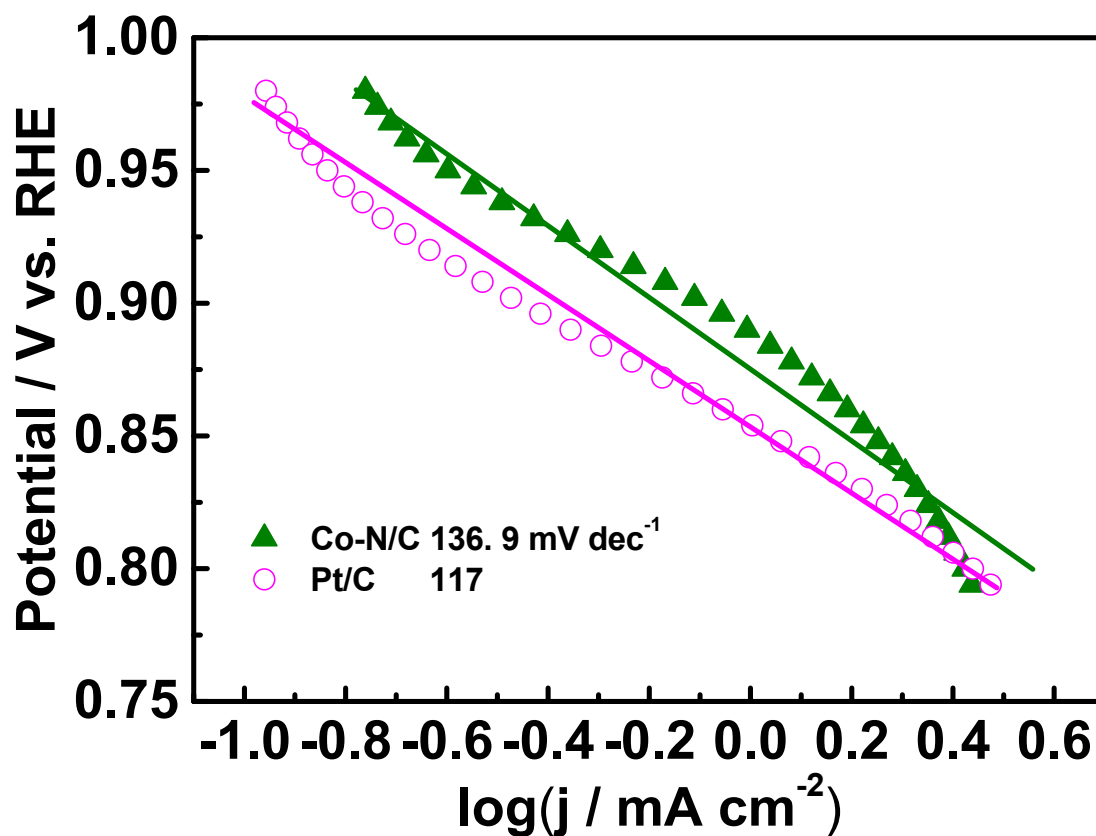


Figure S3 Tafel plots of Co/N-C-900 and Pt/C 20 wt. %

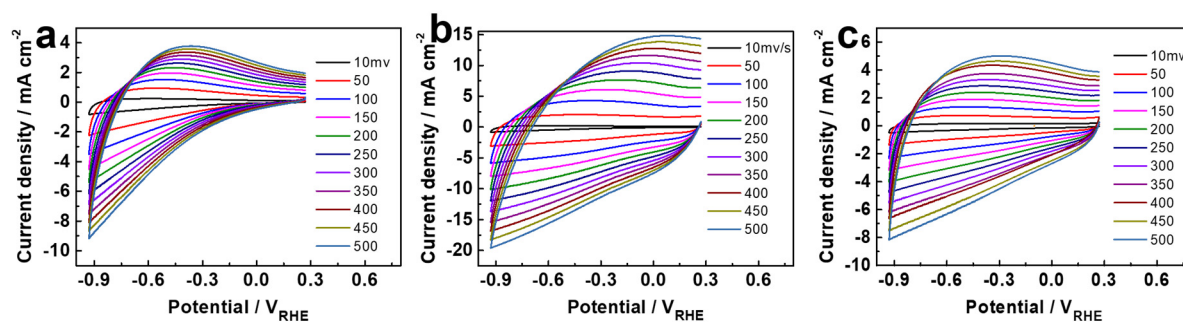


Figure S4 CV curves at various scanning rates for Co/N-C-800(a), Co/N-C-900(b) and Co/N-C-1000 (c).