**Supporting Information**

**Tailoring of pore structure in mesoporous carbon for favourable flavin mediated interfacial electron transfer in microbial fuel cells**

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**Figure S1.** XPS spectra of the OMCs.
Figure S2. Baseline subtracted CVs of OMC electrodes in phosphate buffer with 5µM FMN. (Scan rate is 5mV s\(^{-1}\))

Figure S3. Nyquist plots of OMC electrodes in phosphate buffer with 5µM FMN.
Figure S4. Baseline subtracted CVs of OMC anodes in anaerobic M9 buffer with *S. putrefaciens* CN32 cell suspension. (Scanrate is 30 mV s\(^{-1}\))

Figure S5. FESEM images of the biofilm adhered anodes after long term discharge.