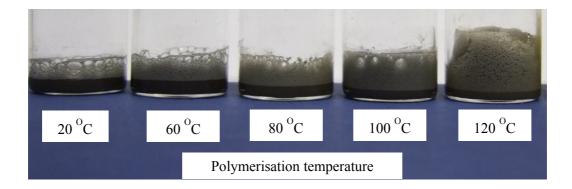
## Inducing Macroporosity in Hydrogels using Hydrogen Peroxide as a Blowing Agent

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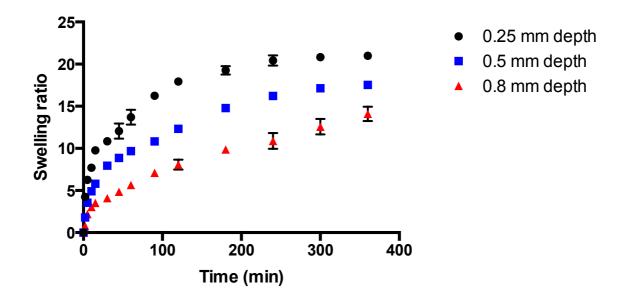
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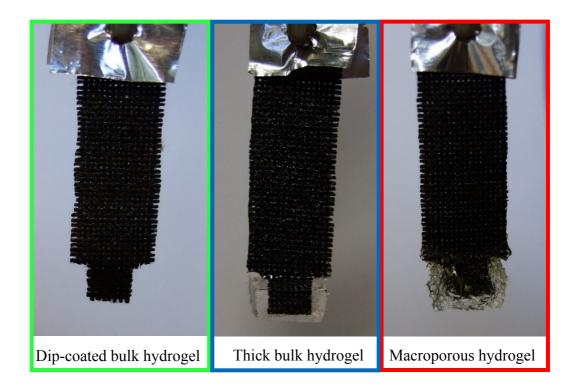
**Supplementary Information** 



ESI 1. Photographs of macroporous hydrogels formed at various polymerisation temperatures



**ESI 2** Full set of data related to Figure 5a. Effect of decreasing depth of bulk hydrogels on swelling response in DI water from 0 to 350 min.



**ESI 3** Photographs of carbon cloth electrodes used for voltammetry modified with dip-coated bulk hydrogel, thick bulk hydrogel and macroporous hydrogel.