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Synthesis and Properties of Phosphorous and Sulfur Co-doped Graphene

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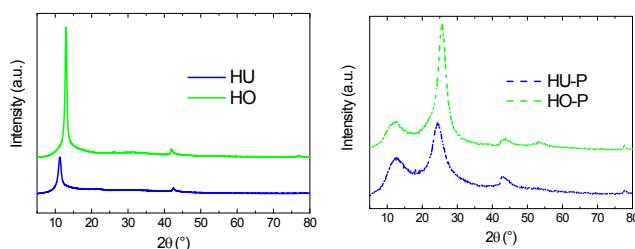


Figure S1. Diffractograms for starting materials and modified samples HU- and HO-P

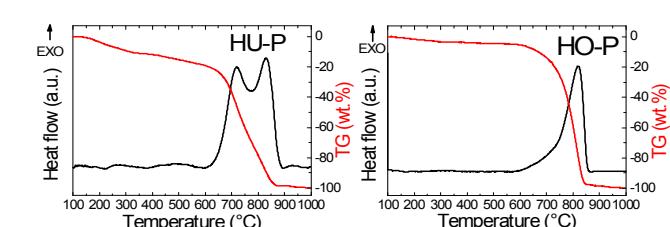
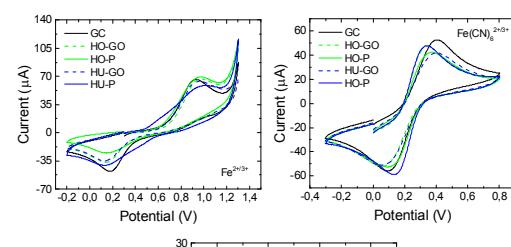


Figure S2. Thermal behavior of modified graphenes studied using STA.

Figure S3. Cyclic voltammograms obtained by using 5 mM redox probes ($\text{Fe}(\text{CN})_6^{3-/4-}$ and $\text{Ru}(\text{NH}_3)_6^{2+/3+}$) in 100 mM KCl and 100 mM HCl in the case of $\text{Fe}^{2+/3+}$.

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