

Supporting Information

PAM/graphene/Ag ternary hydrogel: synthesis, characterization and catalytic application

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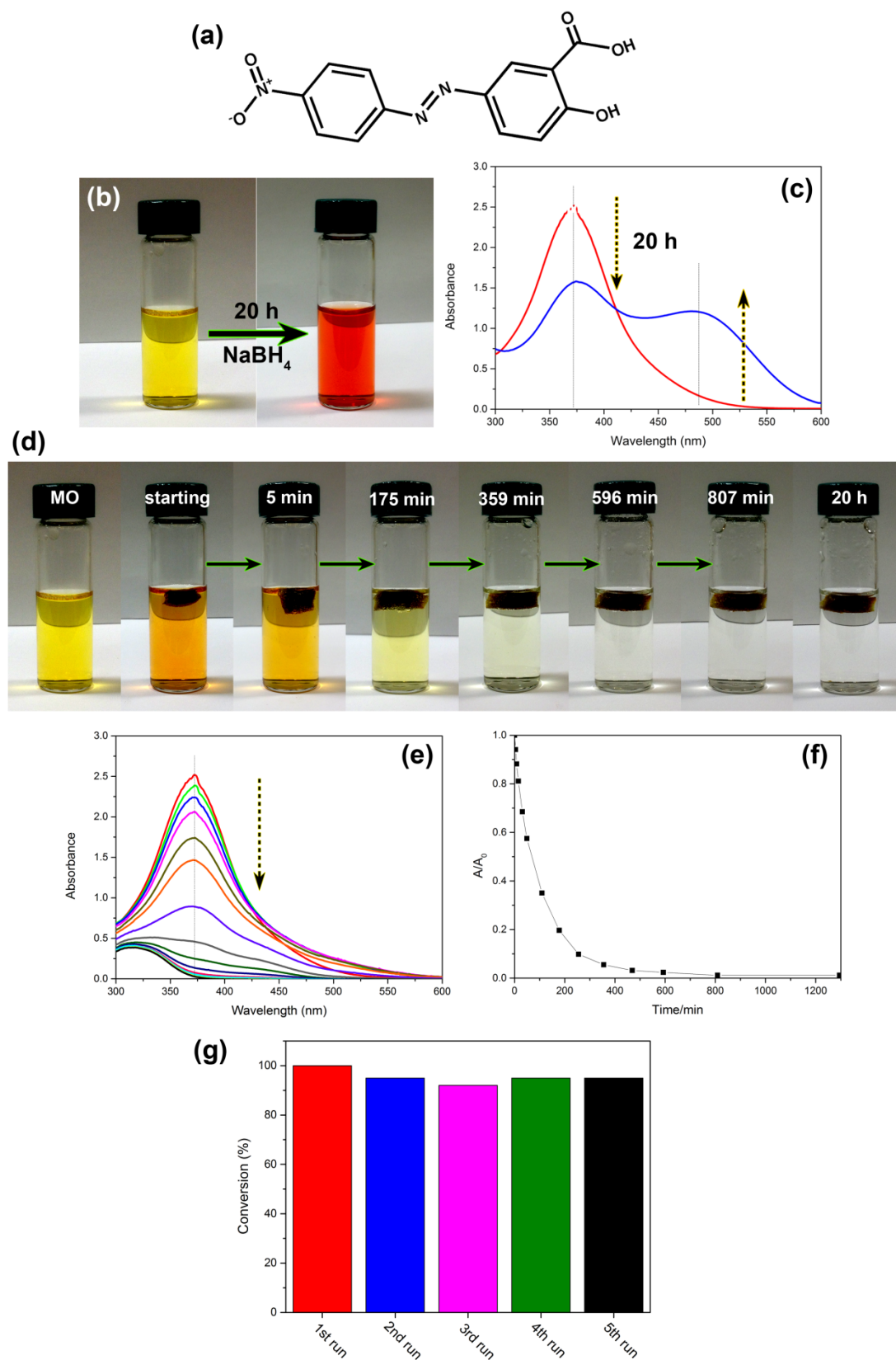


Fig. S1 Catalytic activity test results for PAM/1.7G/Ag using an azo-based dye, in this case MO, as the catalysant.

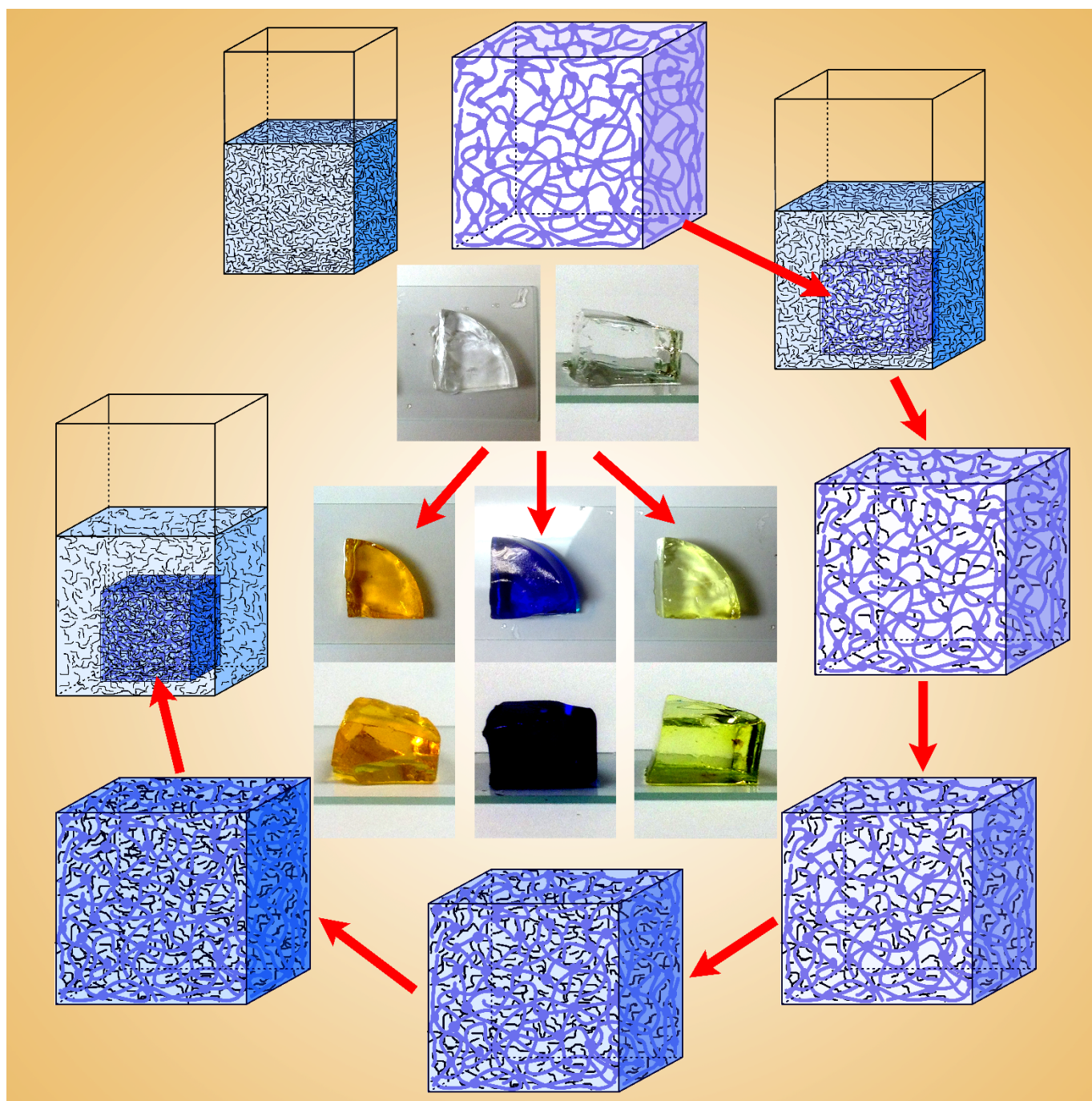


Fig. S2 Digital images and structural models showing the adsorption capacity of the PAM hydrogel towards the three catalyst targets used in this study, namely MB, MO and 4-NP. The evolution of adsorption of catalyst molecules is revealed by these structural models.