**[Arial 15, bold] Carbonization of Macroporous poly(Dicyclopentadiene)-foams**

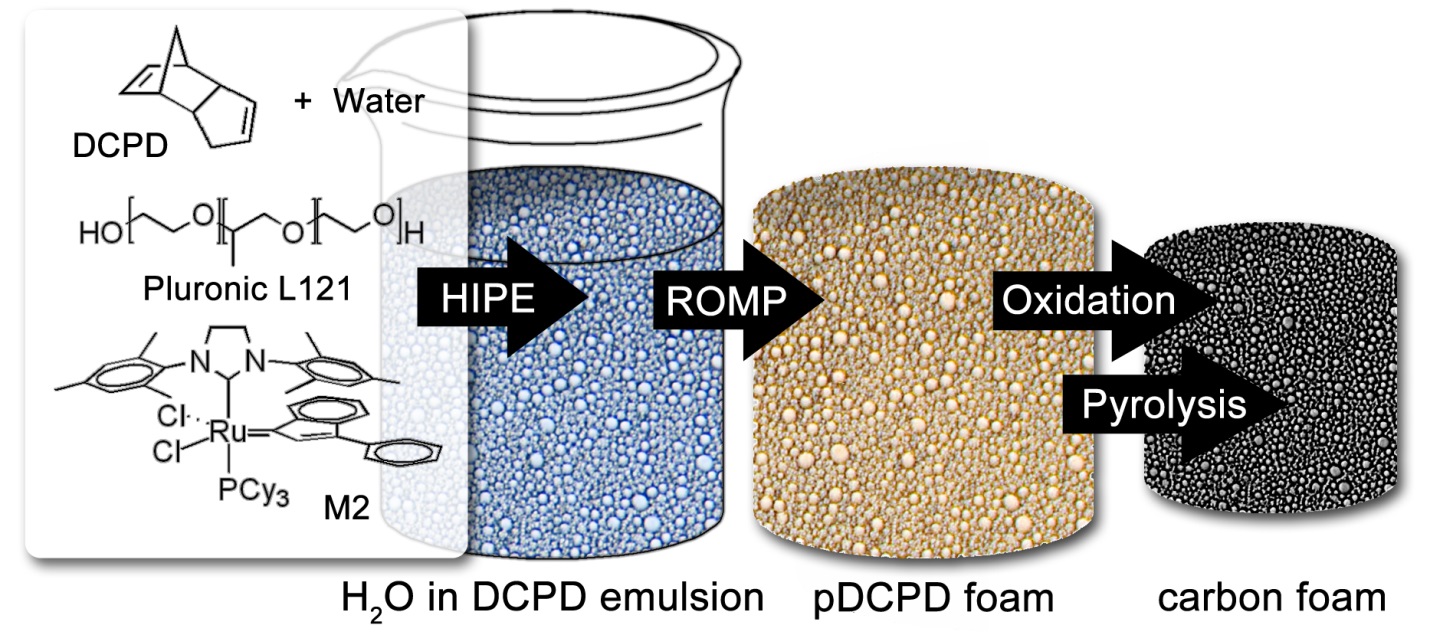
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[Times New Roman, 13] High internal phase templating of surfactant stabilized dicyclopentadiene-water mixtures and subsequent curing via Ring-opening Metathesis Polymerization yields throughout opened macroporous poly(dicyclopentadiene) foams1 which, upon oxidation, can be pyrolysed yielding macroporous carbon foams of conductivities of up to 2800Sm-1.2 When the pyrolysis is conducted in the presence of carbon dioxide, micro- and mesoporosities are additionally created leading to increased specific surface areas of up to 1100 m2g-1. Similarly, Fe3C/C-foams can be prepared starting from macroporous poly(dicyclopentadiene) γFe2O3/Fe3O4 nanocomposite foams.3



*[Times new Roman, 12, italics] Schematic way of preparing macroporous carbon from dicyclopentadiene*

**References:** [Arilal, 11]

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