



UNIVERSITY OF NAPOLI "FEDERICO II"

POLYTECHNIC AND SCIENCE SCHOOL

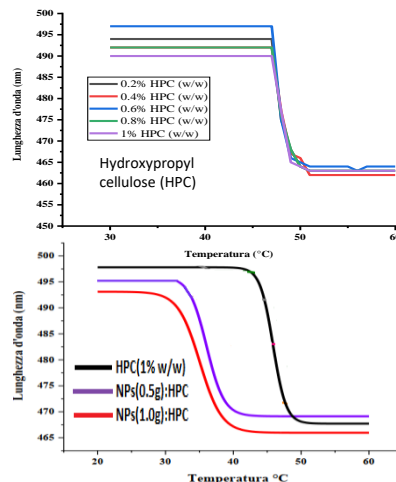
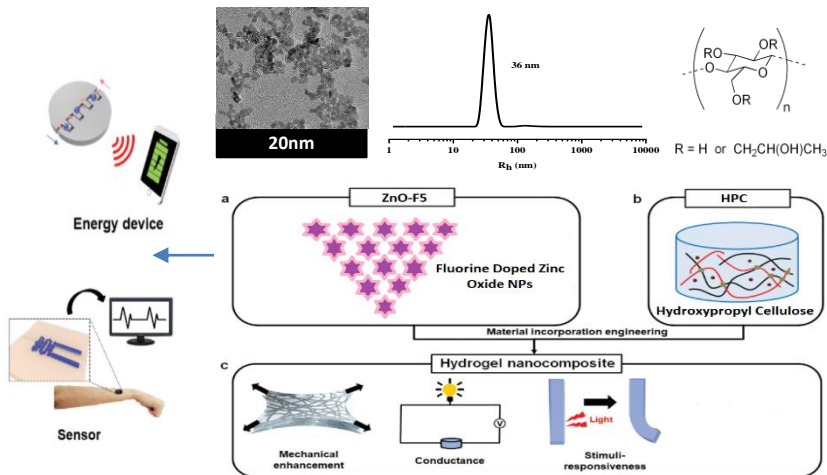
Department of Chemical Sciences

Ph.D. School in Chemical Sciences (XXXVII Cycle)



Graphical Abstract

The nanocomposite hydrogels or gels combined with nanostructured materials have been proposed for the functional implementation of conventional hydrogels.



Ph.D. Student

Junaid Ali

Title

Design and Characterization of nanostructured gels containing inorganic nanoparticles