



# Polymer-Based Nanostructures: Medical Applications

## By -

Royal Society of Chemistry. Hardcover. Condition: New. 388 pages. Dimensions: 9.2in. x 6.4in. x 1.0in.Nanotechnology is about small things and medicine usually deals with bigger things - with patients and their diseases. The ultimate goal of all medical sciences is the healing of diseases whenever possible, otherwise the abatement of suffering. The first step of a successful medical treatment is the correct diagnosis of the disease or disease condition, based on clinical knowledge and experience and on diagnostic tools that give insight into macroscopic, microscopic, and biochemical properties of the disease process. Nanomaterials can improve currently available diagnostic applications in medicine and especially polymer-based nanostructures have an enormous potential to revolutionize the way how clinicians diagnose diseases correctly and efficiently. The second step when treating patients is a powerful and specific therapy that is low in side effects, that can prolong the survival of the patient or that can lower the burden of the disease. Again, polymer-based nanostructures are very promising novel tools that might change the way how certain diseases are being treated. This book combines both viewpoints and presents successful applications of nanotechnological constructs in medicine and the science behind the tools. Supramolecular nanometre-sized structures such as nanoparticles...



#### Reviews

This is actually the best book i actually have go through right up until now. It generally will not price an excessive amount of. I discovered this book from my dad and i suggested this book to understand.

-- Norma Carroll

This publication is definitely worth purchasing. Yes, it is actually engage in, nevertheless an amazing and interesting literature. You can expect to like just how the author write this publication.
-- Odie Dicki

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