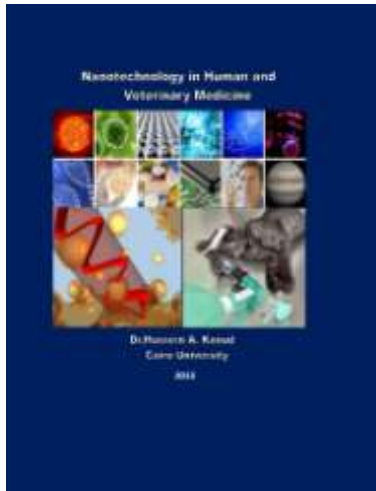


## Nanotechnology in human and veterinary medicine: Nano-medicine



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The developments in human medicine are expeditiously extending to veterinary medicine because of the similar guiding principles and close linkages between these two disciplines of medicine. Nanotechnology thus has a great potential to revolutionize veterinary medicine, animal production systems and food security. The areas of particular interest concerning livestock health and production include disease diagnosis, targeted drug delivery systems, vaccine delivery, nutrient uptake and utilization, animal genetics and breeding, food safety and many more. Substantial research has been carried out on the application of nanotechnology in these areas.

This book describes some of the principal areas of nanotechnology research currently being undertaken. Because of the vast scope of the medical applications of nanotechnology, this book is not intended to be fully comprehensive or cover every category of research

The main purpose of the book is to point out the interest of discoveries and phenomena in the field of nanotechnology and to indicate its importance in the field of veterinary medicine.