## Biotechnology-Genetic-Human Cells

Created by RenDev

HOME | POSTS RSS | COMMENTS RSS | EDIT



THE SILVER NANOPART

## The Silver Nanoparticles <u>Clots</u>

India - The team of Dr. Das University in Varanasi has discovered an <u>alternative</u>

to aspirin and other <u>anticoagulants</u> in preventing the formation of blood clots. A discovery size in the treatment of coronary heart disease, heart attack and stroke. Their study involves particles of silver which is about 1/50,000th the diameter of a human hair — that are injected into the bloodstream.

Although the silver nanoparticles have already shown their antibacterial properties, the team of Dr. Dash noted in <u>laboratory tests</u> their ability to

prevent clotting. To Dr. Dash, this discovery is innovative because the properties of silver nanoparticles were previously unknown.

anticoagulants

The nanoparticles have indeed the capacity to prevent the cohesion of platelets and thus the formation of blood clots. Tests have shown that injection of these silver nanoparticles could be reduced by nearly 40% rate of bleeding without apparent <u>side effects</u>.

A blood clot located in a vein or artery can <u>cause a heart attack</u> or embolism or a stroke if the clot migrates to the lungs or brain.

The silver nanoparticles are already used as an antibacterial agent in some <u>toothpastes</u>, socks absorbing odors or <u>filtration systems</u> water.

Reactions:

## 403 Forbidden

The requested host "www.blogger.com" is forbidden in the WinProxy blacklist or whitelist.



ndev at 10:03 PM

Search for popular queries


## Web Translator With Flags

quest Limit Exceeded The ever is temporarily unable to service your request due to the site owner reaching his/her request limit. Please try again later.



Orkut Community

0 Ratings No rating

