





Demonstrated that

serum of tetanus

infected rabbits can

"render harmless" the

toxic substance the

bacteria produces.

of "chemo-

therapy".

Demonstrated that

animals injected with

bacterial supernatant

produced same

effect as with

injection of bacteria

alone.

noted "edema,

inflammation and

reddening" of

organs at a distant

site of infection.

showed attenuation

of bacterial virulence

with passage and

attenuated strain can

protect from

infection.

Discovered that a

mold substance

could kill bacteria.

engage in primitive

sex, exchanging

beneficial elements

that allow them to

destroy antibiotics.

marketed

antibacterial,

Salvarsan.