

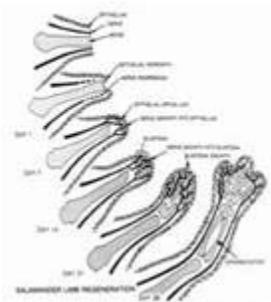
Materials Research & Healing: Unconventional Medicine

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February
2008

Slide 1

The Body as an Electromagnetic Entity



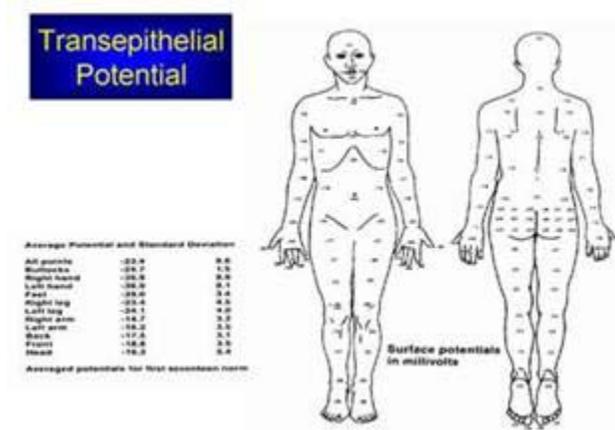
The Body Electric: Electromagnetism and the Foundation of Life

by Robert O. Becker,
M.D. and Gary Selden
(at left: salamander
limb regeneration)

Commentary:

Robert O. Becker, the author of “The Body Electric: Electromagnetism and the Foundation of Life”, was an M.D. and the main pioneer understanding the body as an electromagnetic entity. He did a lot of work with trying to understand how it is that salamanders regenerate their limbs.

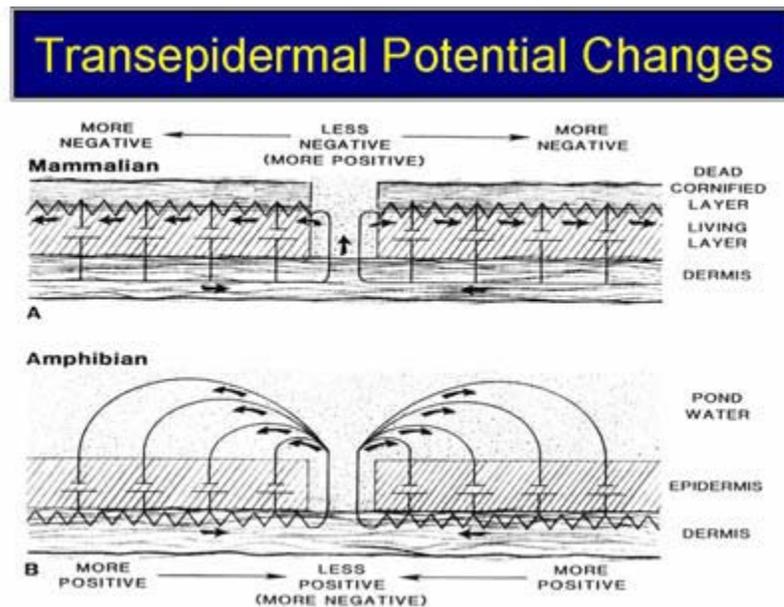
Slide 2



Commentary:

Bob Becker found, in fact, that the skin of the body varied in electric potential suggesting that the body, in fact, is very strongly electrical. This we call the transepithelial potential or the skin potential.

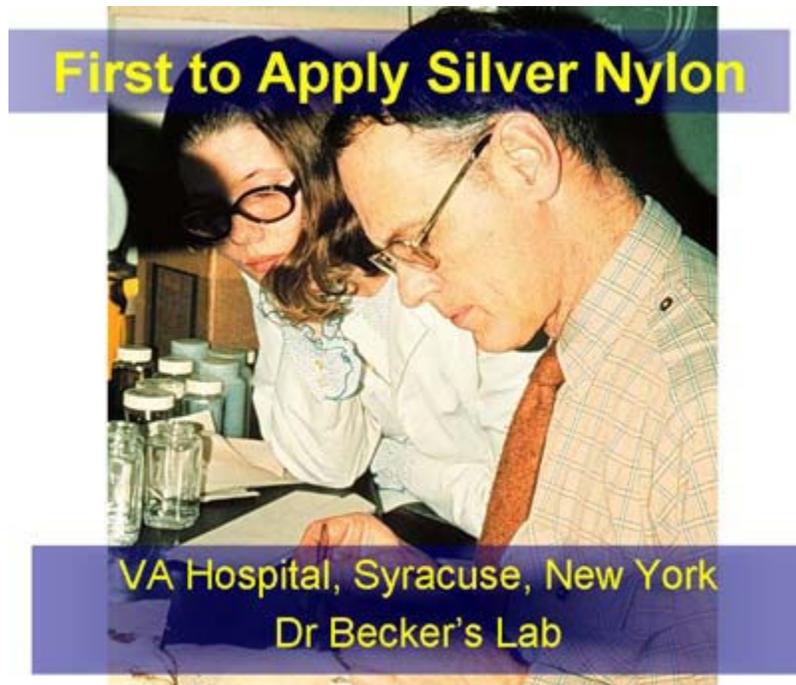
Slide 3



Commentary:

He realized that reasons that amphibians were able to regenerate limbs had to do with the conductivity of the water in which they swam. Whereas, humans out in the air he found that during and in the case of injury it was not possible for you to have conductive contact that exists for amphibians in water. Resulting in a difference in the surface changes on the wounds and inability for it to heal properly and generate the proper stem cells for regeneration of limbs and such. Building on that concept, Dr. Becker was successful in developing a new product to actually change the surface potentials in humans.

Slide 4



Commentary:

The product called Silverlon was a silver coated nylon material that would provide a sterile, in fact, anti-bacterial but conductive surface that could be used over wounds to change the electric potentials on the surface of the skin.

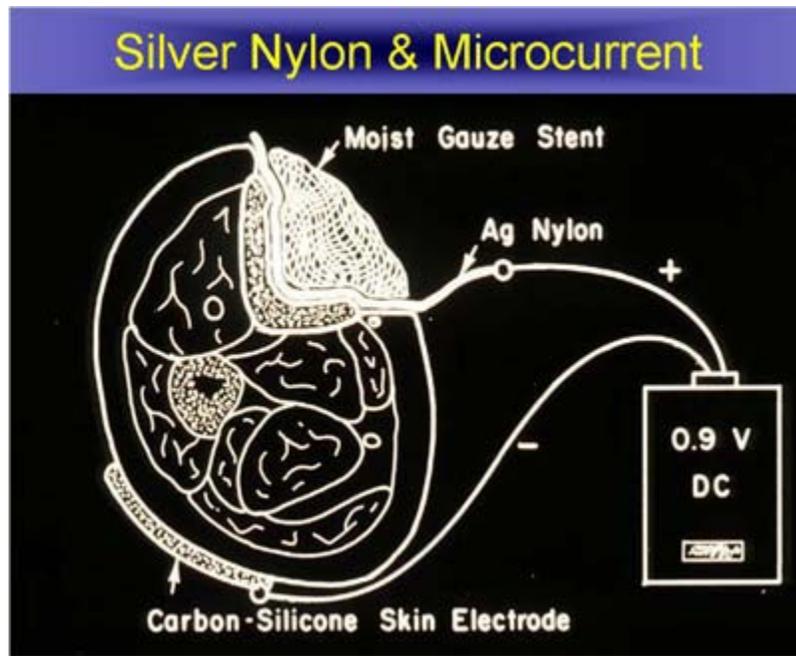
Slide 5



Commentary:

Dr. Bart Flick, pictured on the right has carried on the work of Dr. Becker and has taken Silverlon to new heights and has furthered his research and his work in actual case studies.

Slide 6

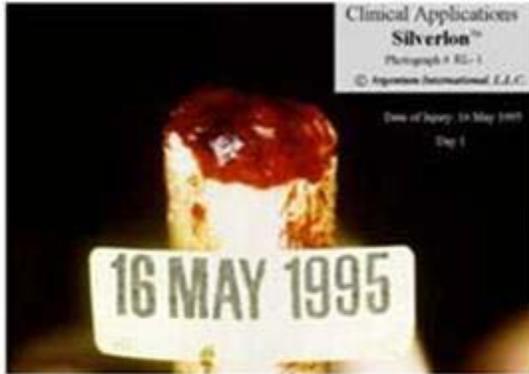


Commentary:

This diagram shows the positioning of the silver coated nylon over the wound and under a moistened piece of gauze. The silver coated nylon would then be attached to a battery that would actually run a charge and change charge distribution on the promoting healing.

Slide 7

Dr. Bart Flick, MD: Silverlon used to regenerate fingertip in 21 yr old male



Day 1



Day 17



Day 39



Day 88

Commentary:

HERE WE HAVE AN EXAMPLE OF AN ALMOST UNHEARD OF REGENERATION OF A FINGERTIP IN AN ADULT-21 YEAR OLD MALE!

This was severed in a machining accident and you can see within **88 DAYS** using his Silverlon and change of charge he was able to **COMPLETELY REGENERATE A FINGERTIP, INCLUDING THE FINGER NAIL!** And you can see that unlike other amputees, people-those that had lost their finger or maybe had them reattached he has no loss of feeling in his finger. The finger nail is dirty indicating he is already back to work and using that hand, and in fact, he basically re-grew his finger. He lost the finger it was not reattached. **HE LOST IT AND RE-GREW IT!**