



JOHN
CROCK

MB,BS(Melb), Dip Anat, MD, FRACS

Reconstructive Surgery



The Greek word "plasticos" means to mold, and is the genesis of the term "plastic surgery". The aim of all of our surgery is to restore normal function, while at the same time taking into consideration aesthetic considerations. This requires a detailed understanding of anatomy, physiology and pathology, and even with the incredible technological and scientific advances that have been taking place in the last century, our understanding of anatomy is still evolving.

Mr. Crock spent several years doing a Doctor of Medicine Thesis looking at the microvascular blood supply to the whole body, and this work has now led to a detailed understanding of neurovascular island flap construction, which is an integral part of the practice of plastic surgery performed by Mr. Crock.

This exciting work has been well documented and pioneered by earlier plastic surgeons such as Mr. Felix Beehan, Mr. Ian Taylor and Mr. Bernard O'Brien and constantly new applications are being developed to meet clinical needs. The aim is to create reconstruction of missing tissue with like tissue, to produce a fully functional, aesthetic reconstruction with minimal scarring. This website is currently under construction and it is hoped that Mr. Crock's Thesis will eventually be published on this site for your perusal and hopefully for the furtherment of scientific knowledge for colleagues to draw from.

To date, many excellent Theses lie unread in the libraries of major universities around the world, but the World Wide Web has led to a rapid disintegration of these traditional boundaries, and has led to a spectacular enhancement in our ability to share knowledge and further our understanding, not only of how the body works, but also how to treat people with all sorts of medical conditions. It is our wish that this website provides a forum for the dissemination of knowledge, and that eventually this understanding will lead to better patient care.



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Contact (03) 9899 6144
Fax (03) 9899 6188
Email info@johncrock.com

www.johncrock.com