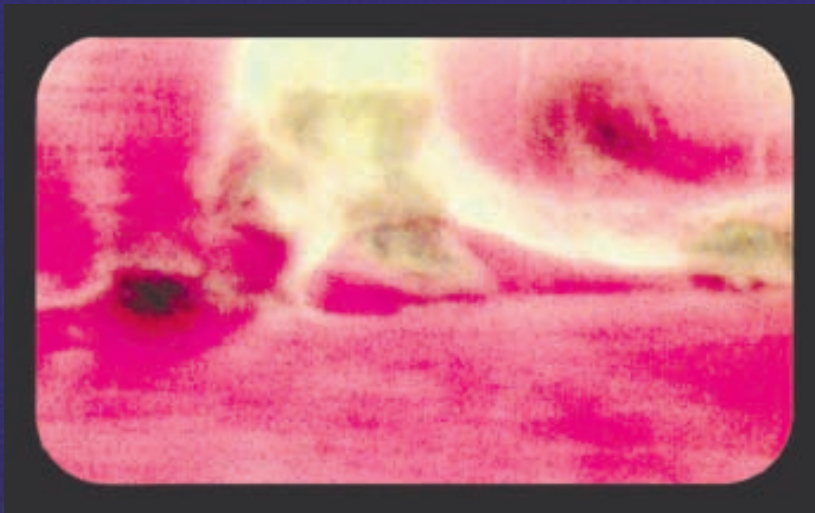
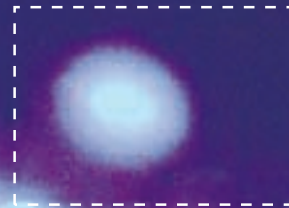


MUSCLE FIBER (CELL)

This is a single muscle fiber (cell), shown with brightly stained nuclei. The row of central nuclei marks earlier repair from an X-linked disease in an animal model of human Duchene muscular dystrophy. Repair occurs after division of satellite cells on the fiber surface (shown inside the stippled box and coloured inset).



Research/Image Credit:
Courtesy of Dr. Judy E. Anderson,
University of Manitoba

Dr. RODERICK
MCINNES



Director of the Institute of Genetics

Mandate: to support research on the human genome and in all aspects of genetics related to human health and disease, including interaction of genes with physical and social environments.

Dr. Roderick McInnes obtained his BSc (1965) and MD (1970) with distinction from Dalhousie University. He obtained a PhD (1978) at McGill University in Biology and Genetics. From 1995 to 2000, Dr. McInnes was Head of the Program in Developmental Biology at the Hospital for Sick Children in Toronto. Since 1997, Dr. McInnes has been an International Research Scholar with the Howard Hughes Medical Institute and holds the Anne and Max Tanenbaum Chair in Molecular Medicine at the Hospital for Sick Children. His research interests include development, particularly of the eye and nervous system and inherited retinal degenerations.

sunday	monday	tuesday	wednesday	thursday	friday	saturday
		New Year's Day 1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

JANUARY
2002