



Four hidden metamorphoses: a remark on blood, muscle, mental diseases and cancer

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Four Hidden Metamorphosis A Remark On Blood Muscle Mental Disease And Cancer

Patrick Vollmar



Four Hidden Metamorphosis A Remark On Blood Muscle Mental Disease And Cancer:

Four Hidden Metamorphoses Maurice Israe l,Maurice Israël,2004 This book of biology and medicine shows how diseases Sickle cell anaemia Duchenne muscular dystrophy are related to the adaptation of our organism to aerial respiration This adaptation is operated by a genetic switch substituting a set of foetal proteins for more adequate regulated adult isoforms We discover how foetal or adult metabolic pathways may control the switch and propose pharmacological treatments to boost the expression of the foetal gene acting as a spare wheel to replace the adult gene when it is mutated In fact this switch recapitulates a process reminding of the evolution of amphibians that left their pond to live in air and land The foetus is also an aquatic creature that discovers at birth aerial respiration and the new weight of his body His blood and muscle proteins will adapt The metamorphosis is not as evident as for a tadpole but still as deeply written in our genes In fact the switch is our second metamorphosis the story started much earlier when a host cell already surviving oxygen incorporated a bacteria our future mitochondria that had a more efficient oxidative metabolism A symbiotic arrangement followed In the course of development the most ancient pathways come on stage first followed by the most recent mitochondrial acquisitions The developmental maturation of metabolic pathways changes our cells it is our first metamorphosis It is involved in apoptosis in diseases such as Alzheimer s or Cancer Since mitochondria took the burden of making ATP the ancient oxidative mechanism became redundant Its ATPase evolved forming acidic compartments that control neurotransmission or thermoregulation This third metamorphosis is implicated in other diseases adrenoleucodystrophy Finally primates who lost uricase developed diseases related to the role of uric acid which became their new antioxidant Gout Autism or Schizophrenia seem to depend on this last forth metamorphosis *Livres hebdo* ,2004

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