

**Dr. Moshe Szyf, McGill University**



**Dr. Moshe Szyf** is a professor of pharmacology and held a Glaxo Smith Kline and James McGill Chair in Pharmacology at McGill University in Montreal Canada and is a fellow of the Royal Society of Canada and the Canadian Academy of Health Sciences. Szyf has pioneered research in DNA methylation for the last three decades and his interests span a broad spectrum from basic mechanisms to cancer diagnostics and therapeutics, as well as behavior, chronic pain and addiction. Szyf pioneered epigenetic pharmacology in cancer and as well as the field of behavioral epigenetics. Szyf studies

provide a molecular link between environment and genes and between nurture and nature that had a wide impact on the social sciences and psychiatry.