New Stem Cell And Genomic Reprograming Technology

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ABSTRACT

The generation of adult human cell by nuclear cloning from adult donor cells is extremely inefficient, with most clones dying soon after implantation. In contrast, cloning from specially processed by using specially prepared media outside the human body in 30-35 minutes , the adult stem cells taken from the patient own blood then processed to turn it into activated stem cell in which nuclei is significantly more efficient than from adult cells of the patient . However, regardless of patient cell type, all clones that survive to birth and beyond will not suffer serious phenotypic and gene expression abnormalities. All available evidence is consistent with the notion that the anomalous phenotypes of cloned human stem cells are epigenetic reprogramming of the the patient newly formed stem cell nucleus.The new breaking through scientific technology will prevent the Faulty reprogramming that appeared previously caused by the old cloning process as well as by the epigenetic state of the patient cell nucleus. In contrast to reproductive cloning, faulty reprogramming of the patient cell nucleus previously does not occur with the application of the new nuclear transfer technology for therapeutic purposes (therapeutic cloning).

Biography:

Professor Dr Imad EC Hassan AL-Adhami Completed His PhD at the age of 34 Years from Athens-Boston Medical School Athens Greece , he is the head of Stem Cells Transplantation ,Onco-Genetic and Nuclear Biomedical Unit in CMC Hospital in Erbil In Iraq also has Stem Cells Transplantation and Onco-Genetic Special Practice in VMC In Baghdad and Mercy Polyclinic in Erbil,Iraq Professor Dr. Imad has dozen of publications in those fields started at 1984 when he was a top researcher in Kuwait Medical School at that time .

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