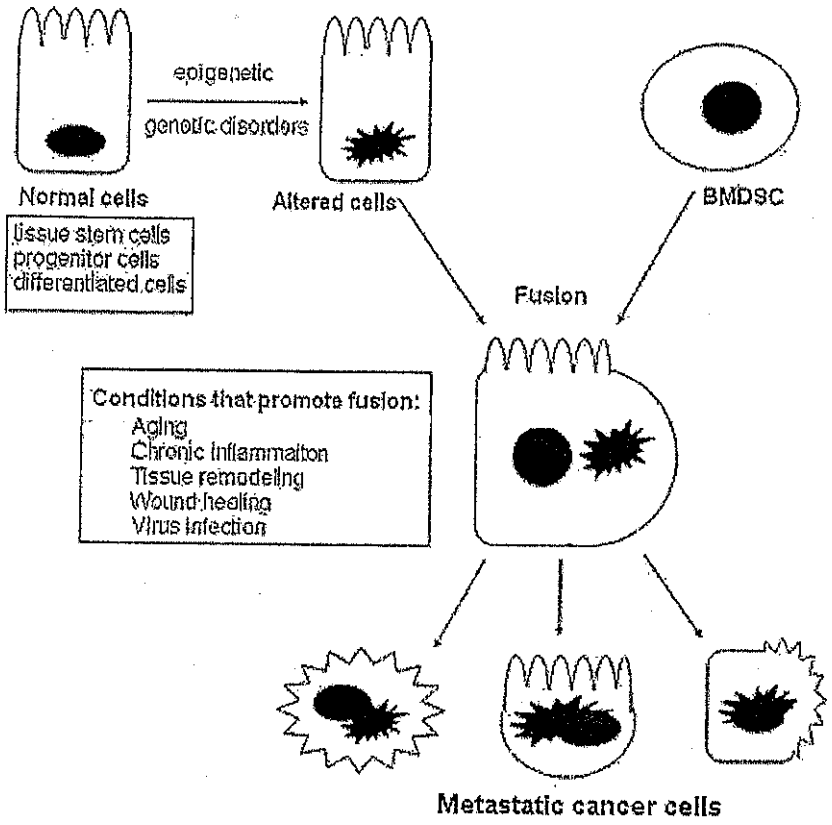

epigenetic
genetic disorders
Normal cells
tissue stem cells
progenitor cells
differentiated cells
Altered cells
BMDSC
Fusion
Conditions that promote fusion:
Aging
Chronic inflammation
Tissue remodeling
Wound healing
Virus infection
Metastatic cancer cells

FIG. 1