

**DR. TAN SUAT CHENG**

BSc. UMS (Biotechnology), D.Phil, Oxford (Stem cell/Molecular Biology)

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Specialisation:

Primary stem cell culture; cell biology; molecular biology

Research Interest:

Human stem cell for myocardial infarction and stroke therapy

Stem cell-based targeted anti-cancer therapy

Extraction of anti-cancer compound from medicinal plants

Research Recognition and Achievements:

Member of International Society for Stem Cell Research

Invited reviewer for Stem Cell International Journal; Molecular Biology Report; Malaysian Applied Biology Journal

Available Postgraduate Research Topics:

1. Isolation and expansion of neural stem cell for stroke therapy.
2. Investigation of stem cell migratory capacity towards cancer cell for targeted anti-cancer therapy.
3. Cytotoxicity effect of *Quercus infectoria* methanolic extract on glioma cancer cells.