POST-DOC & DOCTORATE students REQUIRED

For a new ambitious co-venture between the Technion and The Singaporean National Research Foundation:

**Regenerative Medicine Initiative in Cardiac Restoration Therapy**

The research effort will involve the design and manufacture of a cardiac patch using cultured cells, appropriate *in-vitro* growth conditions, 3D scaffolds, *in-vitro* mechanical stimulation and *in-vivo* testing in small and large animal models.

**Full scholarships available for fellowships in Singapore and Israel**

*Part time or full time re-location to Singapore is required*

Suitable applicants with appropriate knowledge and qualifications in life-science should submit their complete C.V to Prof. Marcelle Machluf, The Faculty of Biotechnology and Food Engineering, Technion – Israel Institute of Technology. E-mail: machlufm@tx.technion.ac.il

Only suitable applicants will be answered