

## **Postdoctoral Fellow position in Stem Cells and Diabetes IMCB, A\*STAR, Singapore**

A Postdoctoral Fellow position is **available** in the Stem Cells and Diabetes Laboratory at the Institute of Molecular and Cell Biology (IMCB), A\*STAR, Singapore. This position will remain open until it is filled, preferably by early 2019.

Dr. Adrian Teo's laboratory is interested in leveraging on human stem cell technology to study mechanisms underlying diabetes and metabolic diseases. Reference:  
[www.adrianteolab.com](http://www.adrianteolab.com); <https://www.a-star.edu.sg/imcb/Science/Investigators/Independent-Fellows/Independent-Fellows-Profile/ResearchListID/81>

We are looking for talented and highly motivated candidates who are interested to work at the nexus of Stem Cells and Diabetes to uncover molecular mechanisms.

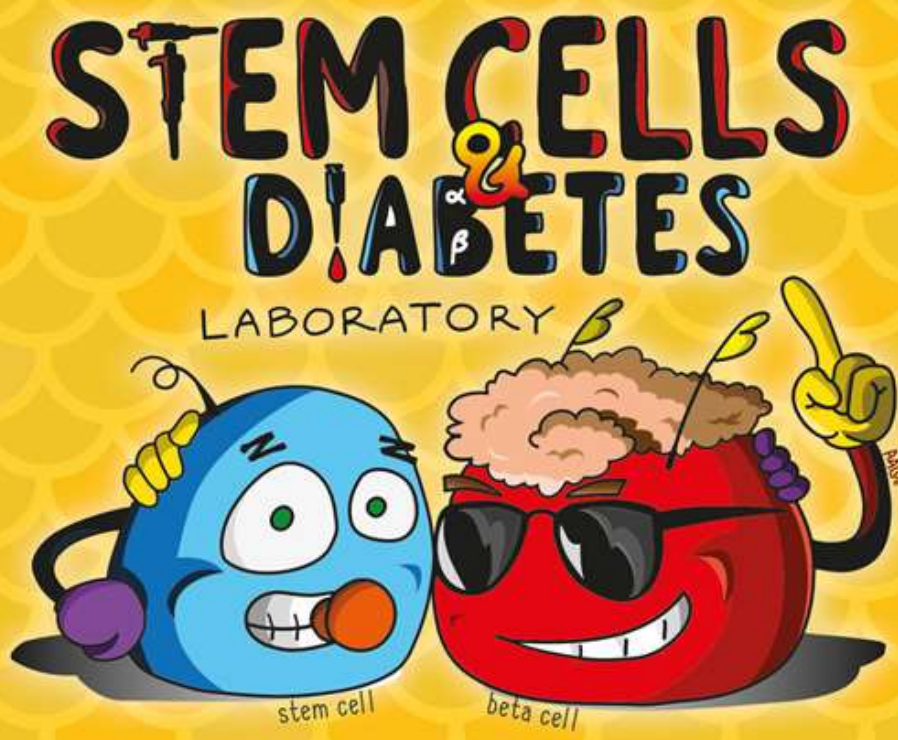
### **Qualifications / Requirements:**

- Ph.D. degree in Stem Cells / Diabetes / Pancreas / Beta Cell / Metabolism disciplines or equivalent, awarded by an internationally recognized institution
- A strong publication track record
- Extensive experience with mammalian stem cell culture, differentiation of human pluripotent stem cells and molecular biology techniques
- Experience with genome-editing techniques such as the CRISPR-Cas9 system will be valued
- Excellent organizational and interpersonal skills
- Highly motivated, passion for science, committed to laboratory work and able to work flexible hours
- Ability to multitask, work independently and also as part of a team
- Excellent communication (verbal and written) and presentation skills
- Experience in Flow Cytometry, Immunoprecipitation techniques, RNA-seq, ChIP-seq, Mass Spectrometry and bioinformatics will be valued

Interested candidates are invited to send a brief cover letter detailing research motivation, curriculum vitae, and the names and email addresses of three referees to [ateo@imcb.a-star.edu.sg](mailto:ateo@imcb.a-star.edu.sg) (please change at to @).

We appreciate your understanding that only shortlisted applicants will be notified.





**STEM CELLS  
&  
D!ABETES**  
LABORATORY

stem cell      beta cell

We use stem cell technology to model human pancreas development and to study diabetes disease mechanisms.

If you are interested in our research and want to get in touch, visit us at [www.adrianteolab.com](http://www.adrianteolab.com) or email [ateo@imcb.a-star.edu.sg](mailto:ateo@imcb.a-star.edu.sg).

