



Hindawi

Stem Cells International

Special Issue on

Tissue-Derived Stem Cell Research

CALL FOR PAPERS

Studies of adult tissue-derived stem cells have been a focused research issue in recent decades. Adult stem cells such as bone marrow stem cells, adipose-derived stem cells, endothelial stem cells, and neural stem cells have been detected in tissues and have proven to be a feasible source of cell for tissue regeneration medicine in recent experimental and clinical studies. Successful regulation the process that differentiates into the desired cell type should be addressed. Thus, all findings and experiences of stem cell research including tissue-derived stem cell research will open up new possibilities for the treatment of various diseases and extend the human life span. We invite researchers to contribute review articles as well as original articles.

Potential topics include, but are not limited to:

- ▶ Tracking of the fate or lineage mapping of adult stem cells *in vivo*
- ▶ Stem cell and tissue regeneration and/or repair
- ▶ Paracrine and autocrine effects of adult stem cell therapy
- ▶ Immunomodulatory effects of mesenchymal stem cells from various sources including bone marrow, adipose tissues, and placental tissues
- ▶ Safety of adult stem cell therapy

Authors can submit their manuscripts via the Manuscript Tracking System at <http://mts.hindawi.com/submit/journals/sci/tide/>.

Lead Guest Editor

Ming Li, Kansai Medical University,
Moriguchi, Japan
liming@takii.kmu.ac.jp

Guest Editors

Kequan Guo, Capital Medical
University, Beijing, China
guokequan@hotmail.com

Dong Hyun Kim, Northwest Ohio
Orthopedics and Sports Medicine Inc.,
NWO Stem Cure, Ohio, USA
dkim@nwoortho.com

Luca Vanella, University of Catania,
Catania, Italy
lvanella@unict.it

Manuscript Due

Friday, 19 June 2015

First Round of Reviews

Friday, 11 September 2015

Publication Date

Friday, 6 November 2015