



# Stem Cell Research

## Websites

### **ALS Association's Primer on Stem Cells**

<http://alsa.org/research/about-als-research/primer-on-stem-cells.html>

An introduction to stem cells for consumers.

### **Bedford Stem Cell Research Foundation (BSCRF)**

<http://bedfordresearch.org/>

BSCRF is a biomedical institute conducting stem cell related research for diseases presently considered incurable.

### **Coalition for the Advancement of Medical Research (CAMR)**

<http://www.camradvocacy.org/>

Comprised of 100 nationally recognized patient organizations, universities, scientific societies, and foundations, CAMR's advocacy and education outreach focuses on research toward developing better treatments and cures for individuals with life-threatening illnesses and disorders.

### **Christopher & Dana Reeve Foundation: Stem Cell Research**

<https://www.christopherreeve.org/research/reeve-stem-cell-research>

### **Christopher & Dana Reeve Foundation: Stem Cell Therapies Making a Comeback blog posted 2/6/20**

<https://www.christopherreeve.org/blog/research-news/stem-cell-therapies-making-a-comeback>

### **Craig Hospital: Research: Stem Cells**

<https://craighospital.org/resources/research-stem-cells>

### **Harvard Stem Cell Institute**

<https://hsci.harvard.edu/about>

To pursue the promise of stem cell science and regenerative medicine, in 2004 Harvard founded the Harvard Stem Cell Institute (HSCI), a novel network of stem cell scientists that extends from the University to its affiliated hospitals and the biomedical industry. Leveraging its unique environment, HSCI has helped to change the paradigm for

biomedical research and education by enabling cross-institutional and cross-disciplinary collaboration and student participation in cutting-edge science. As a research facilitator, the Harvard Stem Cell Institute does not conduct clinical trials and is unable to address individual medical questions.

### **International Society for Stem Cell Research (ISSCR)**

<http://www.isscr.org/>

ISSCR is an independent, nonprofit organization established to promote and foster the exchange and dissemination of information and ideas relating to stem cells, to encourage the general field of research involving stem cells and to promote professional and public education in all areas of stem cell research and application.

#### **ISSCR Guidelines for Stem Cell Research and Clinical Translation May**

**2021:** <https://static1.squarespace.com/static/611faaa8fee682525ee16489/t/62ed69b184e2ed258e6eb7e4/1659726257773/isscr-guidelines-for-stem-cell-research-and-clinical-translation-2021.pdf>

Clinical guidelines for health care professionals.

#### **The ISSCR Guide to Stem Cell Treatments June 2023:**

[https://static1.squarespace.com/static/64baae7c9f0ed931b84528bf/t/650dbc75a93f2b11800fd8c4/1695399034563/ISSCR\\_GuidetoStemCellTreatments\\_June2023.pdf](https://static1.squarespace.com/static/64baae7c9f0ed931b84528bf/t/650dbc75a93f2b11800fd8c4/1695399034563/ISSCR_GuidetoStemCellTreatments_June2023.pdf)

Patient guide to stem cell treatments.

### **Johns Hopkins Medical: Stem Cell Research**

[https://www.hopkinsmedicine.org/stem\\_cell\\_research/index.html](https://www.hopkinsmedicine.org/stem_cell_research/index.html)

### **National Institutes of Health: Stem Cell Information**

<http://stemcells.nih.gov/>

This site has extensive information on stem cells, stem cell research, ethical issues, and U.S. policy.

#### **National Institutes of Health: Current Research**

<https://stemcells.nih.gov/research.htm>

#### **National Institutes of Health: State Initiatives for Stem Cell Research**

<https://stemcells.nih.gov/research/state-research.htm>

#### **National Institutes of Health: Stem Cell Information – Stem Cell Basics**

<https://stemcells.nih.gov/info/basics/stc-basics>

### **Northwest Regional Spinal Cord Injury System: Stem Cells and Regeneration of the Spinal Cord – Practical Barriers and New Cell Technologies**

[http://sci.washington.edu/info/forums/reports/stem\\_cells\\_and\\_sci\\_regeneration.asp](http://sci.washington.edu/info/forums/reports/stem_cells_and_sci_regeneration.asp)

This 78-minute streaming video shows a May 12, 2009, presentation by Philip J. Horner, PhD, Associate Professor, Department of Neurological Surgery and Institute for Stem Cell and Regenerative Medicine, University of Washington.

### **Repair Stem Cells Institute (RSCI)**

<http://www.repairstemcells.org/>

RSCI offers professional case management services to individuals needing access to expert and reliable stem cell treatments for chronic and disabling disease at no cost to the patient. RSCI does not treat patients.

### **Sabrina Cohen Foundation for Stem Cell Research (SCF)**

<http://www.sabrinacohenfoundation.org/>

SCF is dedicated to fighting diseases by funding advanced stem cell research in the U.S.

### **Student Society for Stem Cell Research (SSSCR)**

<http://www.ssscr.org>

SSSCR is an international network dedicated to the advancement of scientific research for cures.

### **TriStem**

<http://www.tristemcorp.com/>

The TriStem Group was set up to further research and develop its retrodifferentiation technology which is used to create stem cells from mature adult cells. The main advantage of TriStem's new process over existing methods of harvesting stem cells is that it provides large quantities of stem cells which are by definition DNA matched and, therefore, bypasses the political and ethical issues concerned with therapeutic cloning.

### **World Stem Cell Summit**

<http://www.worldstemcellsummit.com/>

The annual World Stem Cell Summit brings together scientists, patients, advocates, business people, investors, educators, ethicists, policy makers, and government representatives from around the world. It provides a unique opportunity to network and make new connections, share knowledge, and collaborate with the best and brightest to tackle the field's most important issues.

## **Olfactory Cells and Spinal Cord Injury**

### **Olfactory Tissue Transplantation for Spinal Cord Injury by Laurance Johnston, Ph.D. (Part 1)**

<http://www.healingtherapies.info/OlfactoryTissue1.htm>

This article is adapted from one that originally appeared in the March 2003 issue of *Paraplegia News*.

### **Olfactory Tissue Transplantation for Spinal Cord Injury: Portugal Clinical Trials by Laurance Johnston, Ph.D. (Part 2)**

<http://www.healingtherapies.info/OlfactoryTissue2.htm>

This article is adapted from one that originally appeared in the March 2003 issue of *Paraplegia News*.

## Journals

### Stem Cells

<http://stemcells.com/>

A clinical journal for health care professionals. Articles from the current issue may be viewed online for free.

### Articles and Reports

**“Stem Cell Gamble”** by Tim Gilmer. *New Mobility*. March 2008, pp. 32-40.

<http://www.newmobility.com/2008/03/stem-cell-gamble/>

**“Dr. Wise Young on Stem Cells”** by Tim Gilmer. *New Mobility*. March 2008, pp. 41-43.

<http://www.newmobility.com/2008/03/dr-wise-young-on-stem-cells/>

**“Stem Cells: Science, Policy and Ethics”** by Gerald D. Fischbach and Ruth L. Fischbach. *Journal of Clinical Investigation*. November 2004, Vol. 114, No. 10, pp. 1364-1370.

<http://www.jci.org/articles/view/23549>

### Stem Cell Research and Applications: Monitoring the Frontiers of Biomedical Research

<http://shr.aaas.org/projects/bioethics/reports/stem.pdf>

by the American Association for the Advancement of Science and Institute for Civil Society. November 1999.

This report proposes recommendations for conducting stem cell research.

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This publication is supported by the Administration for Community Living (ACL), U.S. Department of Health and Human Services (HHS) as part of a financial assistance award totaling \$10,000,000 with 100 percent funding by ACL/HHS. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by ACL/HHS, or the U.S. Government.