

Stem Cell Research

Websites

ALS Association's Primer on Stem Cells

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

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: <u>https://static1.squarespace.com/static/611faaa8fee682525ee16489/t/62ed</u> 69b184e2ed258e6eb7e4/1659726257773/isscr-guidelines-for-stem-cellresearch-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/650dbc75a 93f2b11800fd8c4/1695399034563/ISSCR_GuidetoStemCellTreatments_June20 23.pdf

Patient guide to stem cell treatments.

Johns Hopkins Medical: Stem Cell Research

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

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.

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

"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

The information contained in this message is presented for the purpose of educating and informing you about paralysis and its effects. Nothing contained in this message should be construed nor is intended to be used for medical diagnosis or treatment. It should not be used in place of the advice of your physician or other qualified health care provider. Should you have any health care related questions, please call or see your physician or other qualified health care provider before embarking on a new treatment, diet or fitness program. You should never disregard medical advice or delay in seeking it because of something you have read in this message.

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.