



Stem Cell Research

Websites

ALS Association's Primer on Stem Cells

http://alsa.org/research/stem_cells.cfm

An introduction to stem cells for the consumer.

American Association for the Advancement of Science/Institute for Civil Society

<http://www.aaas.org/spp/sfrl/projects/stem/main.htm>

51 page report entitled "Stem Cell Research and Applications: Monitoring the Frontiers of Biomedical Research" can be read there.

Coalition for the Advancement of Medical Research (CAMR)

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

CAMR is an advocate of using stem cells in research.

Reeve Foundation Position Statement on Federal Funding of Human Embryonic Stem Cell Research

http://www.christopherreeve.org/site/c.geIMLPOpGjF/b.3799979/k.6763/Human_Embryonic_Stem_Cell_Research.htm

Genetics Policy Institute

<http://www.genpol.org/index.htm>

Human Biotech Governance

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

International Society for Stem Cell Research

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

see also their FAQ on stem cell research <http://www.isscr.org/science/faq.htm>

Interstate Alliance on Stem Cell Research

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

National Institute of Health's Stem Cell Information FAQs

<http://stemcells.nih.gov/info/faqs.asp>
<http://stemcells.nih.gov/>

National Institutes of Health's Report on Stem Cells: Scientific Progress and Future Research Directions. Department of Health and Human Services. June 2001.
<http://stemcells.nih.gov/info/scireport/>

People of Faith for Stem Cell Research
www.pfaith.org
includes a petition to President Bush.

Polistem
www.Polistem.org
Social Network for a Pro Stem Cell Community

Sabrina Cohen Foundation for Stem Cell Research
<http://www.sabrinacohenfoundation.org/>

SCI Info Pages
http://www.sci-info-pages.com/stem_cells.html

Senator Dianne Feinstein's Petition to Support Embryonic Stem Cell Research
<http://feinstein.senate.gov/stemcell.html>

Bedford Stem Cell Research Foundation
http://bedfordresearch.org/aboutus/aboutus.php?item=about_stemcellbk
is a biomedical institute which exists to conduct stem cell and related research for diseases and conditions which currently have no effective methods of treatment or cure.

Stem Cell Research News
<http://www.stemcellresearchnews.com/>
Provides links to the latest news stories which can be read at this site.

Stem Cell Action.org
<http://www.stemcellaction.org>

UCP Fact Sheet: Potential Role for Stem Cells in the Treatment of Cerebral Palsy
<http://www.ucpresearch.org/fact-sheets/stem-cells-cerebral-palsy.php>

University of Wisconsin-Madison article on Embryonic Stem Cells
www.news.wisc.edu/packages/stemcells/

Student Society for Stem Cell Research
www.ssscr.org

TrimStem

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

The TriStem Group has been set up to further research and develop its retrodifferentiation technology which is used to create stem cells from mature adult cells. The retrodifferentiation technology is based on the results of 10 years of research and currently TriStem is the only company that owns and is in the process of commercialising this technology. The main advantage of TriStem's new process over existing methods of harvesting stem cells is that it obviates the need to use human donor cells, embryos or fetuses and, therefore, bypasses the controversial process of therapeutic cloning and provides large quantities of stem cells which are by definition DNA matched.

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>

Originally appeared in PN/Paraplegia News March 2003

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

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

Originally appeared in PN/Paraplegia News May 2003

Christopher Reeve Foundation: The Bunge Lab

http://www.christopherreeve.org/site/c.geIMLP0pGjF/b.1097019/k.A95A/Bunge_Laboratory.htm

Spinal Cord Injury Network International

<http://www.spinalcordinjury.org/newsarch.htm>

Olfactory Cell Articles

Gilmer, Tim. SCI Restoration: The Nose Knows. New Mobility May 2005 pp.41-46.

Johnston, S. Laurance. "Within the Realm (Part 1)" PN/Paraplegia News March 2003 pp. 50-53.

Johnston, S. Laurance. "Within the Realm (Part 2)" PN/Paraplegia News May 2003 pp. 28-32.

Johnston, S. Laurance. PN/Paraplegia News April 2004 pp. 40-42. "Restoring Function: OEC Transplantation". Discusses Dr. Huang and Dr. Lima's procedures.

Journals

Biotechnology Governance Forum Newsletter (email-distributed newsletter)

<http://www.biotechgov.org/index.php>

Stem Cell: The International Journal of Cell Differentiation and Proliferation

<http://stemcells.alphamedpress.org/>

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

Stem Cell Research News <http://www.stemcellresearchnews.com/>

See this site for more info on how to subscribe.

Articles

Fischbach, Gerald D. and Ruth L. Fischbach. Stem Cells: Science, Policy and Ethics. Journal of Clinical Investigation. November 2004, Vol. 114, No. 10 pp. 1364-1370.
http://www.jci.org/cgi/content/full/114/10/1364?maxtoshow=&HITS=10&hits=10&RESULTFORMAT=&fulltext=fischbach&searchid=1105135537486_3733&stored_search=&FIRSTINDEX=0&journalcode=jci

Gilmer, Tim. Stem Cell Gamble. New Mobility March 2008 p.32-40.

www.newmobility.com

Dr. Wise Young: On Scams and the Need for Human Clinical Trials. New Mobility March 2008 p41-43.

www.newmobility.com

The following books and videos are available for free loan from the PRC library. For more information, please see www.paralysis.org and click the Lending Library tab.

Books

- Bellomo, Michael. **The Stem Cell Divide: The Facts, The Fiction, and the Fear Driving the Greatest Scientific, Political, and Religious Debate of Our Time.** New York: American Management Association, 2006.
- Black, Laura. **The Stem Cell Debate: The Ethics and Science Behind the Research.** Berkeley Heights, NJ: Enslow Publishers, 2006.
- Chawla, Shelley and Dianne Wilson. **Hope...In Vitro: A Novel.** Mannat Productions, 2007. Fiction. A tragic crime challenges a Senator's stance against embryonic stem cell research.

- **Cord Blood: Establishing a National Hematopoietic Stem Cell Bank Program.** Washington, DC: National Academies Press, 2005.
- **Encyclopedia of Stem Cell Research.** Los Angeles: Sage, 2008. 2 volume set (REFERENCE—CANNOT BE CHECKED OUT)
- Fox, Cynthia. **Cell of Cells: The Global Race to Capture and Control the Stem Cell.** New York: W.W. Norton, 2007.
- **Fundamentals of the Stem Cell Debate: The Scientific, Religious, Ethical & Political Issues.** Berkeley, Calif.: University of California Press, 2008.
- Furcht, Leo and William Hoffman. **The Stem Cell Dilemma: Beacons of Hope or Harbingers of Doom?** New York: Arcade Publishing, 2008.
- **Guidelines for Human Embryonic Stem Cell Research.** Washington, DC: National Academies Press, 2005.
- Herold, Eve. **Stem Cell Wars: Inside Stories From the Frontlines.** New York: Palgrave Macmillan, 2006.
- **The Human Embryonic Stem Cell Debate: Science, Ethics, and Public Policy.** Cambridge, Mass.: MIT Press, 2001.
- Kiessling, Ann A. and Scott Anderson. **Human Embryonic Stem Cells.** Sudbury, MA: Jones and Bartlett Publishers, 2003.
- Korobkin, Russell. **Stem Cell Century: Law and Policy for a Breakthrough Technology.** New Haven, Conn.: Yale University Press, 2007.
- Newton, David E. **Stem Cell Research (Library in a Book).** New York: Facts on File, 2007.
- Panno, Joseph. **Stem Cell Research: Medical Applications and Ethical Controversy.** New York: Facts on File, 2005. New Biology series.
- Solo, Pam and Gail Pressberg. **The Promise and Politics of Stem Cell Research.** Westport, Conn.: Praeger, 2007.
- **States and Stem Cells: The Policy and Economic Implications of State-Funded Stem Cell Research.** Princeton, NJ: Woodrow Wilson School of Public and International Affairs, 2006.
- Steenblock, David and Anthony G. Payne. **Umbilical Cord Stem Cell Therapy: The Gift of Healing from Healthy Newborns.** Laguna Beach, Calif.: Basic Health Publications, 2006.

- **The Stem Cell Controversy: Debating the Issues.** Michael Ruse and Christopher A. Pynes, editors. Amherst, NY: Prometheus Books, 2006. 2nd ed.
- **Stem Cells and the Future of Regenerative Medicine.** Washington, DC: National Academy Press, 2002.
- **Stem Cells: Scientific Progress and Future Research Directions.** National Institutes of Health, 2005.
- Tesar, Jenny. **Science on the Edge: Stem Cells.** San Diego, Calif.: Blackbirch Press, 2003. For Grades 5-9.
- Viegas, Jennifer. **Stem Cell Research: The Library of Future Medicine.** New York, N.Y : The Rosen Publishing Group, 2003.

Videos

Innovation Life, Inspired: Miracle Cell. New York: WNET Thirteen, 2004. (60 minutes). www.thirteen.org

Mapping Stem Cell Research: Terra Incognita. Kartemquin Educational Films, 2008. DVD A feature length documentary centering on Dr. Jack Kessler, head of neurology at Northwestern University. His focus was on using stem cells to help cure diabetes until his daughter was spinal cord injured.

Rebuilding the Brain: Adult Brain Stem Cells. Princeton, NJ: Films for the Humanities & Sciences, 2002. (21 minutes)

Weighing the Decision: The Ethics and Science of Stem Cell Research. Princeton, NJ: Films for the Humanities and Sciences, 2001. (27 minutes) DVD Originally broadcast as the News Hour with Jim Lehrer.

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