

Careers in the Sciences

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The sciences are diverse and sub-specialized fields. This handout highlights the top science employers, and main sources of information regarding the major fields of science. We urge you to use this as a starting point from which to begin your search.

Top 20 Science Employers

- Genentech – <http://www.gene.com>
- Boehringer Ingelheim – <http://www.boehringer-ingelheim.com/corporate/home/home.asp>
- Roche Pharmaceuticals – <http://www.roche.com>
- Amgen – <http://www.amgen.com>
- AstraZeneca – <http://www.astrazeneca.com>
- Genzyme – <http://www.genzyme.com>
- Johnson & Johnson – <http://www.jnj.com/careers/global/index.htm>
- Lilly – <http://www.lilly.com/>
- Novartis – <http://www.novartis.com>
- GlaxoSmithKline – <http://www.gsk.com/>
- Wyeth Pharmaceuticals – <http://www.wyeth.com>
- Pfizer – <http://www.pfizer.com/pfizer/main.jsp>
- Biogen Idec – <http://www.biogenidec.com/site/001.html>
- Sanofi-Aventis – <http://en.sanofi-aventis.com/>
- Serono – <http://www.serono.com/index.html>
- Merck & Company – <http://www.merck.com/>
- Schering-Plough – http://www.schering-plough.com/schering_plough/index.jsp
- Abbott – <http://www.abbott.com/>
- Bayer – <http://www.bayer.com/>
- Bristol-Myers Squibb – <http://www.bms.com/landing/data/index.html>

General Science Resources

- America Association for the Advancement of Science – <http://www.aaas.org/>
- American Neurological Association – <http://www.aneuroa.org/>
- American Chemical Society – <http://www.chemistry.org>
- American Society for Biochemistry and Molecular Biology – <http://www.asbmb.org/>
- American Engineering Association – <http://www.aea.org/>
- American Medical Association – <http://www.ama-assn.org/>
- American Physical Society – <http://www.aps.org/>
- American Association of Physicists in Medicine – <http://www.aapm.org/>
- American Society for Cell Biology – <http://www.ascb.org/>
- American Dental Association – <http://www.ada.org/>
- American Veterinary Medicine – <http://www.avma.org/>
- American Board of Neurological Surgery – <http://www.abns.org/content/default.asp>
- Geological Society – <http://www.geolsoc.org.uk/template.cfm?name=IMGA>
- Earth, Environment and Ocean Network – <http://www.eeon.org.uk/>
- Geologists' Association – <http://www.geologist.demon.co.uk/>

- National Aeronautics and Space Administration – <http://neo.jpl.nasa.gov/welcome.html>
- American Geological Institute – <http://www.agiweb.org/>

Grants

- United States Civilian Research and Development Foundation – <http://www.crdf.org/>
- Grants for Individuals (Science) – <http://www.lib.msu.edu/harris23/grants/3science.htm>
- Grants for Women in Science – <http://www.awis.org/careers/edfoundation.html>
- Grants for Individuals (Women) – <http://www.lib.msu.edu/harris23/grants/3women.htm>
- Fellowships and Award Information – <http://www.cs.yale.edu/homes/tap/fellowships.html>
- Travel Grants (Science) – <http://www.awm-math.org/travelgrants.html>

Latest News

- BrownField Briefing – <http://www.brownfieldbriefing.com/index.htm>
- Carbonate Network – <http://www.carbonet.net/>
- Science Daily – <http://www.sciencedaily.com/>
- Scientific American – <http://www.sciam.com/>
- Science News Online – <http://www.sciencenews.org/>
- BioCompare Life Science News – <http://news.biocompare.com/newssection.asp?newscat=4>
- Medical News Today – <http://www.medicalnewstoday.com/sections/neurology/>
- Neuroscience News – <http://www.neurosciencenews.com/>
- Topix.net (Biology News) – <http://www.topix.net/science/biology>
- Biology News Net – <http://www.biologynews.net/>
- Chemie.De – <http://www.chemie.de/news/e/?gclid=CNO6n9TDkogCFRs1Swodbjxk9w>
- SNO (Organic/Biochemistry) – http://www.phschool.com/science/science_news/chemistry/organic_chem_bio.html
- Physics News – <http://www.physnews.com/>
- Physics Web – <http://physicsweb.org/articles/news>
- The Internet for Civil Engineers – <http://www.icivilengineer.com/News/Engineering/>
- The Engineer Online – <http://www.e4engineering.com/Home/Default.aspx>
- Wired – <http://www.wired.com/>
- Computing Research Association – <http://www.cra.org/>
- Math News – <http://www.mathnews.uwaterloo.ca/>

Women in the Sciences

- Association for Women in Science – <http://www.awis.org/>
- National Academies (Committee on Women in Science and Engineering) – <http://www7.nationalacademies.org/cwse/>
- Association for Women Geoscientists – <http://www.awg.org/index.html>
- American Association for the Advancement of Science – <http://www.aaas.org/programs/international/wisc/>
- Euroscience – <http://www.southern.com/natasha/women/gateway/national.htm>
- Association for Women in Math – <http://www.awm-math.org/career.html>
- Women in Technology – <http://www.witi.com/>
- European Association for Women in Science, Engineering & Technology – <http://www.witec-eu.net/>