Cornell University Provost's Academic Diversity Postdoctoral Fellowship Program
http://www.cornell.edu/diversity/whatarewedoing/fellowships.cfm

Michigan Society of Fellows
http://www.rackham.umich.edu/Faculty/sof/

Proctor and Gamble Diverse Careers in Technology (Research and Technical Careers in Industry Conference)
http://www.pg.com/science/research_tech.jhtml

Ford Foundation Diversity Fellowships for Achieving Excellence in College and University Teaching
http://www7.nationalacademies.org/fordfellowships/index.html

Biotechnology Industry Organization (BIO) - Biotechnology Institute's Minority Fellows Program
http://www.biotechinstitute.org/programs/minority_fellows_program.html

Rochester Institute of Technology Future Faculty Career Exploration Program
http://finweb.rit.edu/humanresources/employment/ffcep/

UNCF-MERCK Postdoctoral Science Research Fellowships
http://www.uncf.org/merck/programs/post.htm

Leadership Alliance
http://www.theleadershipalliance.org/matriarch/default.asp

Southern Regional Educational Board - The Institute on Teaching and Mentoring's Compact for Faculty Diversity
http://www.instituteonteachingandmentoring.org/Compact/index.html

University of California President's Postdoctoral Fellowship Program
http://www.ucop.edu/acadadv/ppfp/

Genentech Postdoctoral Program

Novartis Institutes for Biomedical Research - Presidential Postdoctoral Fellowship Program

Eli Lilly - Postdoctoral Fellow Program

National Institutes of Health - National Institute of General Medical Sciences' Institutional Research and Academic Career Development Award

Howard Hughes Medical Institute - Postdoc Teaching Fellowship
http://www.hhmi.org/grants/reports/pgmprof/main
"Search Award Grants" then, "Undergraduate Science Education" search using "postdoc" as the search word to identify who has these teaching fellowships.