The Opportunities in Genomics Research (OGR) is seeking bright, innovative and talented students to participate in its summer or postbaccalaureate research program. The goal of the OGR is to increase the number of underrepresented students who pursue PhDs in genomics and related fields. Interested students can apply to the OGR Undergraduate Scholars Program (a 10-week summer research program) or the OGR Extensive Study Program (one-year postbaccalaureate program). Both programs engage students in intensive research and help them prepare for competitive PhD programs.

All students participating in the OGR Undergraduate Scholars or Extensive Study programs will be part of a top lab team led by one of many renowned scientists at Washington University School of Medicine. All students will give oral presentations of their research findings from their respective programs.

All OGR programs include enrichment activities such as:

- Journal club
- Career counseling and workshops
- Presentation and writing skills help sessions
- GRE preparation
- Bioinformatics workshops

The programs provide very competitive summer stipends and postbaccalaureate salaries. For summer students, on-campus housing and travel to the program are provided.

Requirements:
Undergraduate scholars must be a sophomore, junior or senior in a 4-year institution at the time of entry into the program.
Extensive study scholars must have completed a BS within two years of application.

Both Programs:
- GPA: Competitive - Highly Competitive
- Residence: Must be a US Citizen or a Permanent Resident
- Major/Degree: Science, Technology, Engineering or Mathematics (some exceptions)

OGR is supported by the National Human Genome Research Institute’s Diversity Action Plan.

Underrepresented students include: Underrepresented minorities, the socio-economically and/or culturally disadvantaged and those with learning and/or physical disabilities.