

An Overview of the Mathematics Profession

- ⦿ Professional societies
- ⦿ National issues
- ⦿ Government and mathematics
- ⦿ Society and mathematics

Professional Societies

- ◉ AMS
- ◉ ASA
- ◉ AWM
- ◉ IAFE
- ◉ MAA
- ◉ NCTM and SDCTM
- ◉ SIAM
- ◉ SOA and CAS
- ◉ Other disciplines (AAEA, ...)
- ◉ Journals
- ◉ Conferences
- ◉ Professional development
- ◉ Networking

National Issues

- ◎ K12 mathematics education
- ◎ NCLB, standards, ...
- ◎ Underrepresented groups in the profession

Government and Mathematics

- ◉ NSF (DMS)
- ◉ NIH
- ◉ DOD (DARPA)
- ◉ DOE (ASCR)
- ◉ ANL (MCS, ALCF)
- ◉ SDBOR
- ◉ ASBSD
- ◉ Local school boards

Society and Mathematics

- ◎ Public attitudes towards mathematics in the U.S.
- ◎ Families and mathematics