



GAANN: Advanced Computing

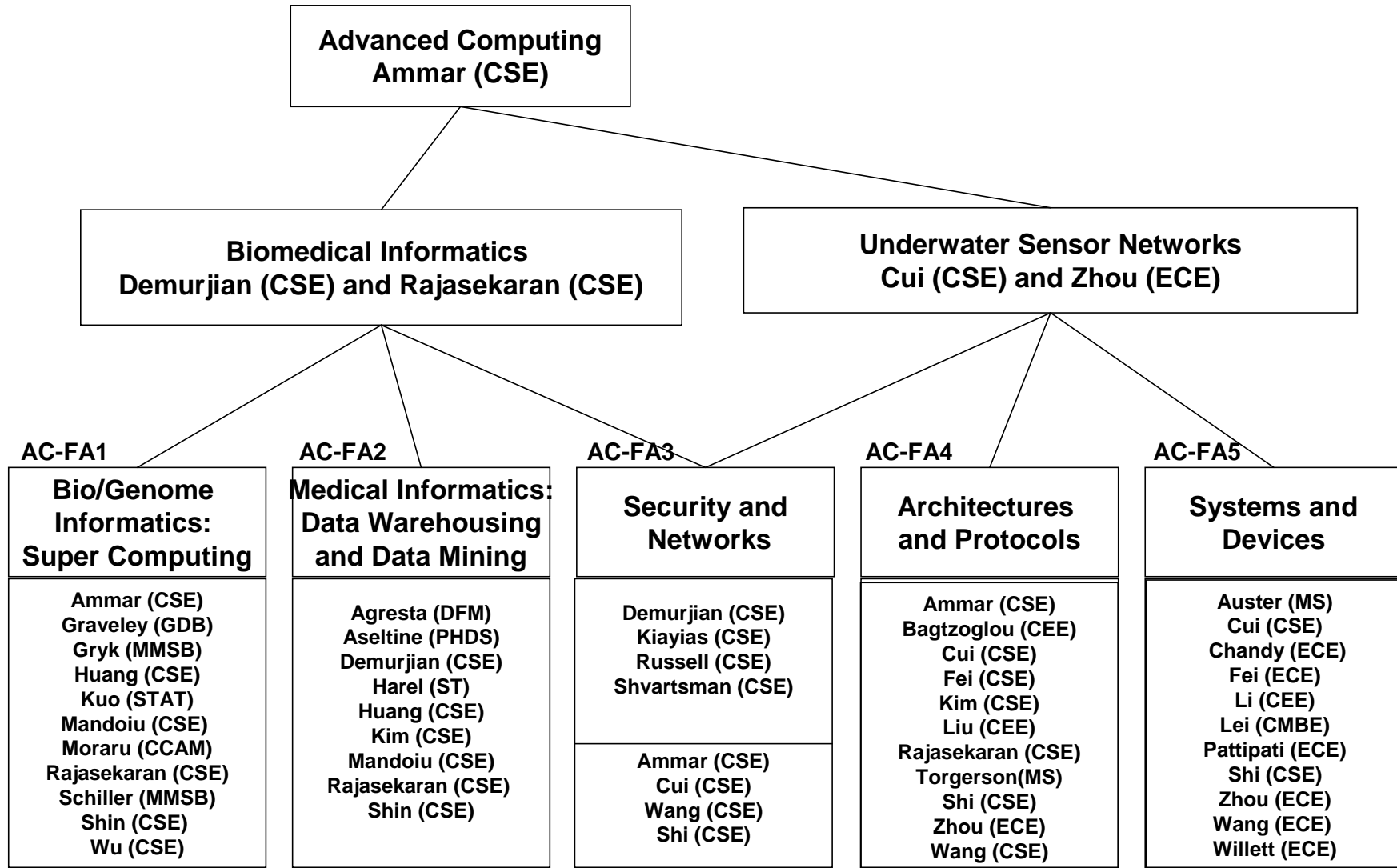
**Graduate Assistants in Areas of National Need
Proposal Funded by: US Dept. of Education**

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**Advanced Computing Spans:
Biomedical Informatics (BMI)
Underwater Sensor Networks (UWSN)**

Advanced Computing and its Focal Areas





GAANN Funding

- Support for Five Doctoral Students (each for 3 years), who Must be US Citizen or Permanent Resident
- One Student will be Funded in the Areas of
 - BMI
 - Bio/Genome Informatics: Supercomputing
 - Medical Informatics: Warehouses and Mining
 - UWSN
 - Architecture and Protocols
 - Systems and Devices
 - 5th student in Security and Networks will be in either BMI or UWSN
- Educational Program for GAANN includes Research, Training in Teaching, etc., to Prepare Graduates to be Faculty Members