# Our faculty members...

The current 605 faculty members have a wide variety of expertise and are conducting cutting-edge research in some of the following fields:

- Biolinguistics
- Biomechanics
- Cancer prevention and control
- Ecohydrology
- Emotions & the decision making process
- Environmental policy
- Fluid mechanics
- Host-virus interactions
- Impact of offshore oil industry
- Insect-pest management
- Insect-plant interactions
- Interdisciplinary Research on American Indian Education
- Language Acquisition
- Linguistic Universals
- Mathematical biology
- Medical imaging
- Memory and memory disorders
- Nuclear many-body theory
- Optics
- Paleoclimatic studies
- Physical Chemistry and Biochemistry
- Signal processing
- Stochastic processes
- Syntax and semantics
- Tumor development
- Water resource economics



Graduate Interdisciplinary Programs

#### GIDP

GRADUATE INTERDISCIPLINARY PROGRAMS

Administration Bldg. 303 A-D

POB 210066

Tel: (520) 621-8368

Fax: (520) 621-8367





GIDP By the Numbers 2

## Our students...

- ...have won many awards like:
  - \*Innovators Award
  - \*UA Oustanding GTA
  - \*Marshall Foundation
  - \*Outstanding Graduate Teaching Assistants/ Associates
  - \*UA Excellence Graduate Fellowships in the Social Sciences
  - \*Fulbright Fellowships
  - \* ...and other awards too many to list
- ...:have been provided with
  - \*NSF Vigre scholarships
  - \*Cancer Biology Training Grant
  - \*NSF IGERT Genomics Training Grant
  - \*CONACyT
  - \*Graduate training in Systems & Integrative Physiology
  - \*Graduate Training in Cardiovascular Training
  - ...and many other government and industrial grants
- ...received a total of \$695,640 Tuition Scholarship Waivers for Spring and Fall 2010
- ...received a total of \$196,392
   Fellowship awards for Spring and Fall 2010



## Our programs' 2010 numbers...

# \*American Indian Studies M.A., Ph.D. Current Enrollment: 62

Faculty by College

Agriculture & Life Sciences - 2 Education — 2
Fine Arts — 1 Humanities — 3
Research & Public Service Units - 13 Medicine – 1
Social & Behavioral Sciences — 9 Law – 4

#### \*Applied Mathematics M.S., Ph.D.

Current Enrollment: 48 Faculty by College

Engineering—14 Optical Sciences -5
Medicine—4 Science—54
Management—1

#### \*Arid Lands resource Sciences Ph.D.

Current Enrollment: 28

Faculty by College

Agriculture & Life Sciences—27 Public Health—1
Engineering—1 Science—7
Social & Behavioral Sciences—17

#### \*Biomedical Engineering M.S.: Ph.D.

Current Enrollment: 31 Faculty by College

Agriculture & Life Sciences—6 Optical Sciences –2
Engineering—19 Pharmacy—2
Medicine—32 Science—3
Social & Behavioral Sciences—1

## \*Cancer Biology Ph.D.

Current Enrollment: 22 Faculty by College

Agriculture & Life Sciences-4 Pharmacy—8
Medicine—35 Science—10

## \*Cognitive Science Ph.D. Minor

Current Enrollment: 31

Faculty by College

Education—1 Humanities—1
Engineering—1 Management—4
Social & Behavioral Sciences—34 Science—13

## \*Entomology & Insect Science M.S., Ph.D.

Current Enrollment: 24 Faculty by College

Agriculture & Life Sciences-17 Science—9

Engineering—1 Social & Behavioral Sciences—1

Research & Public Service Units-5

#### Genetics M.S. Ph.D.

Current Enrollment: 13

Faculty by College

Agriculture & Life Sciences-9 Science—34 Medicine—14

#### \*Global Change Ph.D. Minor

Current Enrollment: 34

Faculty by College

Agriculture & Life Sciences - 20
Architecture & Landscape Architecture - 1
Engineering—4
Research & Public Service Units - 5
Social & Behavioral Sciences—14

Law - 1
Public Health - 1
Management - 1
Optical Science—1
Science—34

#### \*Neuroscience M.S.; Ph.D.

Current Enrollment -26

Faculty by College

Engineering – 1 Pharmacy-1
Research & Public Service Units - 6 Medicine-25
Social & Behavioral Sciences—9

#### \* Physiological Sciences M.S.; Ph.D.

Current Enrollment: 50

Faculty by College

Agriculture & Life Sciences—6 Pharmacy—1
Medicine—43 Science—1
Research & Public Service Units -4 Nursing –2
Social & Behavioral Sciences—1

## \*Remote Sensing & Spatial Analysis Ph.D Minor

Current Enrollment: 20

Faculty by College

Agriculture & Life Sciences—8 Science –7
Optical Sciences—1 Management –1
Social & Behavioral Sciences—4

## \*Second Language Acquisition & Teaching Ph.D

Current Enrollment: 62

Faculty by College

Education—20 Humanities 32
Social & Behavioral Sciences—26 Science –3

## \*Statistics M.S.; Ph.D.

Current Enrollment: 12

Faculty by College

Agriculture & Life Sciences—6 Law—1
Education—2 Management—3
Engineering –1 Public Health –7
Research & Public Service Units -1 Science –16

Social & Behavioral Sciences—7