

# Faculty

## College of Agricultural Sciences and Natural Resources

### Agricultural Economics

#### Regents Professor and Head

James N. Trapp, Ph.D.

#### Regents Professors

Barton W. Brorsen, Ph.D.; Gerald A. Doeksen, Ph.D.; Damona G. Doye, Ph.D.

#### Professors

Brian Adam, Ph.D.; Kim B. Anderson, Ph.D.; Michael R. Dicks, Ph.D.; Francis M. Epplin, Ph.D.; Shida R. Henneberry, Ph.D.; Phil Kenkel, Ph.D.; Notie H. Lansford, Ph.D.; Derrell S. Peel, Ph.D.; Larry D. Sanders, Ph.D.; Raymond J. Schatzer, Ph.D.; Daniel S. Tilley, Ph.D.; Marcia L. Tilley, J.D.; Clement E. Ward, Ph.D.; Joseph E. Williams, Ph.D.; Michael Woods, Ph.D.

#### Associate Professors

Rodney Holcomb, Ph.D.; Arthur Stoecker, Ph.D.

#### Assistant Professors

James Barnes, Ph.D.; Tracy Boyer, Ph.D.; Chanyin Chung, Ph.D.; Bailey Norwood, Ph.D.

### Agricultural Education, Communications and 4-H Youth Development

#### Professor and Head

James G. Leising, Ph.D.

#### Professors

Kevin G. Hayes, Ed.D.; William G. Weeks, Ph.D.

#### Associate Professors

Charles Cox, Ed.D.; M. Craig Edwards, Ph.D.; Kathleen Kelsey, Ph.D.

#### Assistant Professors

Cindy Blackwell, Ph.D.; D. Dwayne Cartmell, Ph.D.; Chris Morgan, Ph.D.; Penny L. Pennington, Ph.D.; Shelly R. Sitton, Ph.D.

#### Lecturers

Julie K. Cox, M.Ag.; Jon W. Ramsey, M.S.

### Agriculture (General)

#### Professor and Associate Dean, Academic Programs

Edwin L. Miller, Ph.D.

#### Professor and Assistant Dean, Academic Programs

Linda C. Martin, Ph.D.

#### Professor and Assistant Dean, International Programs

David M. Henneberry, Ph.D.

### Animal Science

#### Professor and Head

Donald G. Wagner, Ph.D.

#### Regents Professors

Stanley E. Gilliland, Ph.D.; Robert P. Wettemann, Ph.D.

#### Professors

David S. Buchanan, Ph.D.; W. Stephen Damron, Ph.D.; Gerald Q. Fitch, Ph.D.; David W. Freeman, Ph.D.; Rodney D. Geisert, Ph.D.; Gerald W. Horn, Ph.D.; Johnnie R. Kropp, Ph.D.; Linda C. Martin, Ph.D.; Glenn E. Selk, Ph.D.; Leon J. Spicer, Ph.D.; Robert G. Teeter, Ph.D.

### Associate Professors

Scott Carter, Ph.D.; Mark Z. Johnson, Ph.D.; David L. Lalman, Ph.D.; J. Bradley Morgan, Ph.D.; Peter Muriana, Ph.D.; Hebbie T. Purvis, Ph.D.

### Assistant Professors

Steven Cooper, Ph.D.; Udaya DeSilva, Ph.D.; Christina DeWitt, Ph.D.; Clinton Krehbiel, Ph.D.; Guolong Zhang, Ph.D.

### Biochemistry and Molecular Biology

#### Professor and Interim Head

Earl D. Mitchell, Ph.D.

#### Regents Professors

Andrew J. Mort, Ph.D.; Chang-An Yu, Ph.D.

#### Professors

Richard C. Essenberg, Ph.D.; Robert L. Matts, Ph.D.; Ulrich K. Melcher, Ph.D.; Linda Yu, Ph.D.

#### Associate Professor

Patricia Rayas, Ph.D.

#### Assistant Professors

Patricia Ayoubi, Ph.D.; Marie E. Petracek Longtine, Ph.D.; Mark S. Longtine, Ph.D.; Ramamurthy Mahalingam, Ph.D.; Michael A. Massiah, Ph.D.; Jose L. Soulages, Ph.D.

#### Associate Researcher

Margaret L. Pierce, Ph.D.

#### Assistant Researchers

Estela L. Arrese, Ph.D.; Steven D. Hartson, Ph.D.

#### Lecturer

Sharon T. Ford, Ph.D.

#### Teaching Associate

Joanna H. Ledford, Ph.D.

#### Instructor

Judy A. Hall, M.S.

### Biosystems and Agricultural Engineering

#### Professor and Head

Ronald L. Elliott, Ph.D., P.E.

#### Regents Professors

Gerald H. Brusewitz, Ph.D., P.E. (retired); Marvin L. Stone, Ph.D.

#### Sarkey's Distinguished Professor

John B. Solie, Ph.D, J.D., P.E.

#### Professors

Glenn O. Brown, Ph.D., P.E.; Jurgen Garbrecht, Ph.D. (adjunct); Raymond L. Huhnke, Ph.D., P.E.; Michael D. Smolen, Ph.D.; Daniel E. Storm, Ph.D.

#### Associate Professors

Danielle D. Bellmer, Ph.D.; Timothy J. Bowser, Ph.D., P.E.; Harry L. Field, Ed.D.; Douglas W. Hamilton, Ph.D., P.E.; Sam L. Harp, M.S., P.E. (retired); Michael A. Kizer, Ph.D.;

#### Adjunct Associate Professors

Gregory Hanson, Ph.D., P.E.; Darrel M. Temple, M.S., P.E.

#### Assistant Professor

Paul R. Weekler, Ph.D., P.E.

#### Assistant Researchers

J.D. Carlson, Ph.D.; Chang-Xing Jin, Ph.D.

#### Lecturer

Steven Fowler, B.S.

### Entomology and Plant Pathology

#### Professor and Interim Head

Jonathan V. Edelson, Ph.D.

#### Sarkey's Distinguished Professor

Jacqueline Fletcher, Ph.D.

#### Regents Professor

Carol L. Bender, Ph.D.

### Professors

Robert W. Barker, Ph.D. (emeritus); Richard C. Berberet, Ph.D.; Kenneth E. Conway, Ph.D.; Jim T. Criswell, Ph.D.; John P. Damicone, Ph.D.; Jack W. Dillwith, Ph.D.; Norman C. Elliott, Ph.D. (adjunct); Alexander B. Filonow, Ph.D.; Robert M. Hunger, Ph.D.; S. Dean Kindler, Ph.D. (adjunct); Larry J. Littlefield, Ph.D. (emeritus); Hassan A. Melouk, Ph.D. (adjunct); Phillip G. Mulder, Ph.D.; Thomas W. Phillips, Ph.D.; John R. Sauer, Ph.D. (emeritus); Sharon von Broembson, Ph.D.; Russell E. Wright, Ph.D. (emeritus)

### Associate Professors

James A. Duthie, Ph.D.; Kristopher L. Giles, Ph.D.; Bradford M. Kard, Ph.D.; Forest L. Mitchell, Ph.D. (adjunct); Kiran Mysore, Ph.D. (adjunct); Marilyn Roossinick, Ph.D. (adjunct); Tom A. Royer, Ph.D.; Kevin Shuffran, Ph.D. (adjunct); Jeanmarie Verchot-Lubicz, Ph.D.

### Assistant Professors

John D. Burd, Ph.D. (adjunct); Kelly D. Chenault, Ph.D. (adjunct); Haobo Jiang, Ph.D.; Stephen Marek, Ph.D.;

### Assistant Researchers

Patricia C. Bolin, Ph.D. (Interim IPM Coord.); Richard A. Grantham, Ph.D. (adjunct); Astri C. Wayadande, Ph.D. (adjunct)

### Environmental Science

#### Professor and Director

Jeffery A. Hattey, Ph.D.

#### Professors

Brian J. Carter, Ph.D. (soil morphology); Edwin L. Miller, Ph.D. (forest hydrology); Thomas W. Phillips, Ph.D. (entomology); Michael D. Smolen, Ph.D. (hydrology)

#### Associate Professors

Greg E. Bell, Ph.D. (turf management); Stephen W. Hallgren, Ph.D. (forest ecology); David K. Lewis, D.Phil. (forestry economics); Arthur Stoecker, Ph.D. (natural resource economics)

#### Assistant Professor

Tracey Boyer, Ph.D. (resource economics)

### Forestry

#### Professor and Interim Head

Thomas C. Hennessey, Ph.D.

#### Professors

Fred S. Guthery, Ph.D.; Thomas Kuzmic, Ph.D.; Thomas B. Lynch, Ph.D.; Craig R. McKinley, Ph.D.; Edwin L. Miller, Ph.D.; Charles G. Tauer, Ph.D.; Robert F. Wittwer, Ph.D.

#### Associate Professors

Stephen W. Hallgren, Ph.D.; Salim Hiziroglu, Ph.D.; David K. Lewis, D.Phil.; Donald J. Turton, Ph.D.

### Horticulture and Landscape Architecture

#### Professor and Head

Dale M. Maronek, Ph.D.

#### Regents Professor

Michael W. Smith, Ph.D.

#### Wayne W. and Jean Huffine Endowed Professorship in Turfgrass Science

Greg Bell, Ph.D.

#### Professors

Jeffrey A. Anderson, Ph.D.; Janet C. Cole, Ph.D.; D. C. Coston, Ph.D.; Brian A. Kahn, Ph.D.; Charles L. Leider, Ph.D.; Niels Maness, Ph.D.; Dennis Martin, Ph.D.; Douglas C. Needham, Ph.D.; Michael A. Schnelle, Ph.D.

## Associate Professors

Louis Anella, Ph.D.; Lynn Brandenberger, Ph.D.; Paul Hsu, M.L.A.; William McGlynn, Ph.D.; John Ritter, M.L.A.; Warren Roberts, Ph.D.

## Assistant Professors

Todd Cavins, Ph.D.; Michael Holmes, M.L.A.

## Assistant Extension Specialists

David Hillock, M.S.; Steve Owens, M.S.

## Plant and Soil Sciences

### Professor and Head

James H. Stiegler, Ph.D.;

### Regents Professor and Wheat Genetics Chair in Agriculture

Brett F. Carver, Ph.D.

### Regents Professor and Warth Professor

David M. Engle, Ph.D.

### Regents Professor and P.E. Harrill Distinguished Professor of Crop Science

Donald S. Murray, Ph.D.

### Regents Professor and Santelmann/Warth Distinguished Professor of Crop Science

David L. Nofziger, Ph.D.

### Regents Professor

William R. Raun, Ph.D.

### Regents Professor and Mel and Mary Jones Professor in Genetics

Charles M. Taliaferro, Ph.D.

## Professors

John C. Banks, Ph.D.; Terrence G. Bidwell, Ph.D.; John L. Caddel, Ph.D.; Brian J. Carter, Ph.D.; Jeffery A. Hattey, Ph.D.; Arthur R. Klatt, Ph.D.; Bjorn C. Martin, Ph.D.; Thomas F. Peeper, Ph.D.; William R. Raun, Ph.D.; J. Ronald Sholar, Ph.D.; Laval M. Verhalen, Ph.D.; Hailin Zhang, Ph.D.

## Associate Professors

Michael P. Anderson, Ph.D.; Shiping Deng, Ph.D.; Sam D. Fuhlendorf, Ph.D.; Karen R. Hickman, Ph.D.; Daren D. Redfearn, Ph.D.

## Assistant Professors

Nurhan Dunford, Ph.D.; Jeffery T. Edwards, Ph.D.; Case R. Medlin, Ph.D.; Jose E. Sanchez, Ph.D.

## Researchers

Neal R. Foster, Ph.D.; Mark S. Gregory, Ph.D.; T. Shane Osborne, M.S.; R. Brent Westerman, Ph.D.; Jinqun Wu, Ph.D.

## Specialists

Curtis N. Bensch, Ph.D.; Rick D. Kochenower, M.S.

## Lecturer

John R. Weir, B.S.

## Adjunct Faculty

Kenton E. Danshiell, Ph.D.; R.L. Gillen, Ph.D.; Arron C. Guenzi, Ph.D.; Andy Hopkins, Ph.D.; Charles Mackown, Ph.D.; D.R. Porter, Ph.D.; Matthew Reynolds, Ph.D.; P.O. Sims, Ph.D.; Maarten VanGinkel, Ph.D.

## College of Arts and Sciences

### Art

#### Professor and Head

Sallie McCorkle, M.F.A.

#### Professors

Larry C. Avrett, M.F.A.; Robert E. Parks, M.F.A.; Christopher T. Ramsey, M.F.A.; Mark D. Sisson, M.F.A.; Marcella N. Sirhandi, Ph.D.

## Associate Professors

Kristy Lewis Andrew, M.F.A.; Dean P. Bloodgood, M.F.A.; Carey A. Hissey, M.F.A.; Jeff Price, M.F.A.; David M. Roberts, M.F.A.; Jack D. Titus, M.F.A.; Nancy B. Wilkinson, Ph.D.

## Assistant Professors

Brandon Reese, M.F.A.; Mark White, Ph.D.

## Botany

### Professor and Head

William J. Henley, Ph.D.

### Regents Professor

David W. Meinke, Ph.D.

### Professors

Becky Johnson, Ph.D.; Michael W. Palmer, Ph.D.; Ronald J. Tyrl, Ph.D.

### Associate Professor

Arnon Rikin, Ph.D.

### Assistant Professors

Sue McAlister, Ph.D. (adjunct); Kay Scheets, Ph.D. (adjunct); Gerald Schoenknecht, Ph.D.; Ming Yang, Ph.D.

## Chemistry

### Professor and Head

Neil Purdie, Ph.D.

### Regents Professors

K. Darrell Berlin, Ph.D.; Warren T. Ford, Ph.D.; Lionel M. Raff, Ph.D.

### Professors

Richard A. Bunce, Ph.D.; Ziad El Rassi, Ph.D.; John I. Gelder, Ph.D.; Mark G. Rockley, Ph.D.; Peter Sherwood, Ph.D.

### Associate Professors

Allen W. Applebitt, Ph.D.; Nicholas Materer, Ph.D.; Barry Lavine, Ph.D.

### Assistant Professors

Stacy Benson, Ph.D.; LeGrande M. Slaughter, Ph.D.; Charles S. Weinert, Ph.D.

## Communication Sciences and Disorders

### Professor and Head

Randolph E. Deal, Ph.D.

### Associate Professor

Arthur L. Pentz, Jr., Ph.D.

### Assistant Professors

Gary J. Beeby, M.A.; Penny Cremeens, Ph.D.; Cheryl Giddens, Ph.D.; Johanna Price, Ph.D.

### Instructors

Jan Marks, M.A.; Nancy Payne, M.A.; Kaye Strom, M.S.

## Computer Science

### Regents Service Professor and Head

George E. Hedrick, Ph.D.

### Professors

John P. Chandler, Ph.D.; K. M. George, Ph.D.; Mansur H. Samadzadeh, Ph.D.

### Associate Professors

Anthony T. Burrell, Ph.D.; H.K. Dai, Ph.D.; Blayne E. Mayfield, Ph.D.; Nohpill Park, Ph.D.

### Assistant Professors

Debao Chen, Ph.D. (visiting); Douglas R. Heisterkamp, Ph.D.; Istvan Jonyer, Ph.D.; Marcin Paprzycki, Ph.D.; Venkatesh Sarangan, Ph.D.; Johnson Thomas, Ph.D.

## English

### Associate Professor and Head

Carol Moder, Ph.D.

## Professors

Elizabeth Grubgeld, Ph.D.; Robert Mayer, Ph.D.; Ai Ogawa, M.F.A.; Peter C. Rollins, Ph.D.; Ravi Sheorey, Ph.D.; Edward P. Walkiewicz, Ph.D.; Thomas L. Warren, Ph.D.

## Associate Professors

Eric Anderson, Ph.D.; Linda Austin, Ph.D.; Richard Batteiger, Ph.D.; William Decker, Ph.D.; Randi Eldevik, Ph.D.; Brewster Fitz, Ph.D.; Richard Frohock, Ph.D.; Susan Garzon, Ph.D.; Gene Halleck, Ph.D.; Edward Jones, Ph.D.; Linda Leavell, Ph.D.; Lisa Lewis, Ph.D.; Jeffrey Walker, Ph.D.; Martin Wallen, Ph.D.

## Assistant Professors

Toni Graham, M.F.A.; Melissa Ianetta, Ph.D.; Andrea Koenig, M.F.A.; Hugh Manon, Ph.D.; Duke Pesta, Ph.D.; Merrall Price, Ph.D.; Stacy Takacs, Ph.D.

## Foreign Languages and Literatures

### Professor and Head

Perry J. Gethner, Ph.D.

### Professors

Cida S. Chase, Ph.D.; John J. Deveny, Jr., Ph.D.; Victor Dmitriev, Ph.D.; Frederique Knottnerus, Ph.D.; Dennis Seager, Ph.D.

### Associate Professors

Paul D. Epstein, Ph.D.; John W. Howland, Ph.D.; Karin Schestokat, Ph.D.; Dorothy Schrader, Ph.D.; Keith Tribble, Ph.D.; John te Velde, Ph.D.; Christopher Weimer, Ph.D.

### Assistant Professor

Jonathan Ellis, Ph.D.; Lucero Gavin, Ph.D.

### Instructor

Dora M. Deveny, M.S.Ed.

## Geography

### Professor and Head

Dale R. Lightfoot, Ph.D.

### Professors

Stephen J. Stadler, Ph.D.; Thomas A. Wikle, Ph.D.

### Associate Professors

Brad A. Bays, Ph.D.; Jon C. Comer, Ph.D.; Carlos E. Cordova, Ph.D.; G. Allen Finchum, Ph.D.; Alyson L. Greiner, Ph.D.; Reuel R. Hanks, Ph.D.

### Assistant Professors

Michael D. Myers, Ph.D.; Mahesh N. Rao, Ph.D.

## School of Geology

### Professor and Head

Ibrahim Cemen, Ph.D.

### Sun Chair Professor

Richard Marston, Ph.D.

### Professor

John D. Vitek, Ph.D.

### Pickens Geophysics Chair Associate Professor

Surinder Sahai, Ph.D.

### Associate Professor

Darwin Boardman, II, Ph.D.

### Assistant Professors

Elizabeth Catlos, Ph.D.; Todd Halihan, Ph.D.; Stanley Paxton, Ph.D.; James Puckette, Ph.D.

## History

### Professor and Head

Elizabeth A. Williams, Ph.D.

### Professors

Joseph F. Byrnes, Ph.D.; James F. Cooper, Jr., Ph.D.; John M. Dobson, Ph.D.; James L. Huston, Ph.D.; L. George Moses, Ph.D.; Richard C. Rohrs, Ph.D.; Michael M. Smith, Ph.D.

## Associate Professors

Laura Belmonte, Ph.D.; William S. Bryans, Ph.D.; Jason E. Lavery, Ph.D.; Michael F. Logan, Ph.D.; Ronald A. Petrin, Ph.D.; Lesley A. Rimmel, Ph.D.

## Assistant Professors

David M. D'Andrea, Ph.D.; Kristin M Burkholder, Ph.D.; Yonglin Jiang, Ph.D.; Michael Willard, Ph.D.

## School of Journalism and Broadcasting

### Associate Professor and Head

Tom Weir, Ph.D.

### Professor

Paul Smeyak, Ph.D.

## Associate Professors

Jami Fullerton, Ph.D.; Brooks Garner, M.S.; Jack Hodgson, M.A.; Stan Ketterer, Ph.D.; Lori McKinnon, Ph.D.; Joey Senat, Ph.D.; Mike Sowell, M.S.

## Assistant Professors

Bobbi Kay Hooper, M.S.; Roy Kelsey, M.S.; Marc Krein, M.S.; Sheree Martin, J.D., Ph.D.; John McGuire, Ph.D.; Gina Noble, M.S.; Shaun Schafer, B.S.; Ron Smith, M.S.; Shelley Wigley, M.S.

## Mathematics

### Regents Professor and Head

Alan Adolphson, Ph.D.

### Professor and Associate Head

Douglas B. Aichele, Ed.D.

### Grayce B. Kerr Professor

William H. Jaco, Ph.D.

### Noble Professor

James R. Choike, Ph.D.

## Professors

Dale E. Alspach, Ph.D.; Leticia Barchini, Ph.D.; Dennis Bertholf, Ph.D.; Hermann G. Burchard, Ph.D.; J. Brian Conrey, Ph.D.; Bruce C. Crauder, Ph.D.; Benny Evans, Ph.D.; Amit Ghosh, Ph.D.; Marvin S. Keener, Ph.D.; J. Robert Myers, Ph.D.; Alan Noell, Ph.D.; David J. Ullrich, Ph.D.; John E. Wolfe, Ph.D.; Roger Zierau, Ph.D.

## Associate Professors

Birne Binegar, Ph.D.; Weiping Li, Ph.D.; Lisa A. Mantini, Ph.D.; Igor Pritsker, Ph.D.; David J. Wright, Ph.D.; Jiahong Wu, Ph.D.

## Assistant Professors

Ning Ju, Ph.D.; Anthony Kable, Ph.D.; Tao Li, Ph.D.; Anvar Mavlyutov, Ph.D.

## Microbiology and Molecular Genetics

### Regents Professor and Head

Robert V. Miller, Ph.D.

## Professors

H. Robert L. Burnap, Ph.D.; Moses N. Vijayakumar Ph.D.

## Associate Professors

Rolf A. Prade, Ph.D.; Kim Burnham, Ph.D.; Jeffrey Hadwiger, Ph.D.; Gilbert H. John, Ph.D.

## Assistant Professors

Babu Fathepure, Ph.D.; Garry M. Marley, Ph.D. (adjunct); Edward I. Shaw, Ph.D.; Anand A. Sukhan, Ph.D.

## Coordinator, Center for Life Sciences and Pre-Health Professions

Pamela K. Hathorn, Ph.D.

## Departments of Military Studies

### Coordinator

Peter M.A. Sherwood, Ph.D.

## Aerospace Studies

### Professor and Head

Col John S. Woodward, M.S.

## Assistant Professors

Maj Andy Clower, M.P.A.; Capt Jon W. Russell, B.S.; Lt Col F. Chris Swift, M.S.; Capt Anthony E. Wessel, M.A.

## Staff

SSgt Claudia G. Monterrubio; TSgt Stephanie A. Newbern

## Military Science

### Professor and Head

Ltc. Jeffery Hensley

### Assistant Professors

Maj. Lester W. Elmore; Cpt. Casey D. Reed; Maj. John M. Shores

## Staff

MSG Paul E. Harris.; SFC Harvey R. Johnson

## Music

### Professor and Head

Julia C. Combs, D.M.A.

## Professors

Brant Adams, Ph.D.; Gerald D. Frank, D.M.A.; Joseph P. Missal, D.M.A.

## Associate Professors

Babette Belter, M.M.; Wayne Bovenschen, M.M.; Julia Haley, Ph.D.; Thomas Lanners, D.M.A.; Allen Scott, Ph.D.; Thomas Walker, D.A.

## Assistant Professors

Amy I-Lin Cheng, M.M.; Lanette Compton, M.M.; Paul R. Compton, M.M.; Douglas P. Droste, M.M.; Dirk Garner, D.M.A.; April Golliver, M.M.; Jeffrey N. Lastrapes, M.M.; Paul W. Popiel, D.M.A.; Donna Y. Shin, M.M.; George Speed, M.M.; Laura A. Talbott, D.M.A.

## Adjunct Instructors

Lemuel Bardeguetz, M.M.; Susie Brown, M.M.; Heather Lanners, M.M.; James Morrison, M.M.; Kenton E. Taylor, M.S.Ed.; Rebecca J. teVelde, M.M.; Evan Tonsing, M.M.

## Philosophy

### Associate Professor and Head

Doren A. Recker, Ph.D.

### Professor

Edward G. Lawry, Ph.D.

## Associate Professors

James W. Cain, Ph.D.; John Shook, Ph.D.; Mui-Hwa (May) Sim, Ph.D.; Michael R. Taylor, Ph.D.

## Assistant Professors

Scott Gelfand, Ph.D.; Lawrence Pasternack, Ph.D.; Marty Heitz, Ph.D.; Eric Reitan, Ph.D.

## Physics

### Professor and Head

James P. Wicksted, Ph.D.

### Regents Professor

Stephen W.S. McKeever, Ph.D.

## Professors

Bruce Ackerson, Ph.D.; Girish Agarwal, Ph.D.; Donna K. Bandy, Ph.D.; Thomas C. Collins, Ph.D.; A. Gordon Emslie, Ph.D.; Jim Harmon, Ph.D.; John W. Mintmire, Ph.D.; S. Nandi, Ph.D.; Jacques H.H. Perk, Ph.D.; Penger Tong, Ph.D.; Paul A. Westhaus, Ph.D.; Timothy M. Wilson, Ph.D.; Xincheng Xie, Ph.D.

## Associate Professors

Kaladi Babu, Ph.D.; Robert Hauenstein, Ph.D.; Al Rosenberger, Ph.D.; Peter O. Shull, Ph.D.; Aihua Xie, Ph.D.

## Assistant Professors

Bret Flanders, Ph.D.; Gil S. Summy, Ph.D.; Eduardo Yukihara, Ph.D.

## Political Science

### Associate Professor and Head

David L. Nixon, Ph.D.

### Regents Professor

Robert Darcy, Ph.D.

### Regents Service Professor

Anthony E. Brown, Ph.D.

## Professors

Robert E. England, Ph.D.; James L. Lawler, Ph.D., J.D.; Dave Neal, Ph.D.; Brenda Phillips, Ph.D.; Robert L. Spurrier, Jr., Ph.D.; Theodore Vestal, Ph.D.

## Associate Professors

Danny M. Adkison, Ed.D.; James A. Davis, Ph.D.; William J. Focht, Ph.D.; Rebekah Herrick, Ph.D.; Patty Hipsher, Ph.D.; Joel M. Jenswold, Ph.D.; Jason Kirksey, Ph.D.; William Parle, Ph.D.; Fang Zhu, Ph.D.

### Assistant Professor

Jason Maloy, Ph.D.

### Academic Counselor

Vincent Burke, M.A.

## Psychology

### Associate Professor and Head

Maureen A. Sullivan, Ph.D.

## Professors

Charles Abramson, Ph.D.; John M. Chaney, Ph.D.; Frank L. Collins, Jr., Ph.D.; James Hughey, Ph.D.; Larry Mullins, Ph.D.; David G. Thomas, Ph.D.

## Associate Professors

James W. Grice, Ph.D.; Douglas Hershey, Ph.D.; Trish Long, Ph.D.; Mary Mandeville, Ed.D.; Melanie Page, Ph.D.; Richard Potts, Ph.D.; David Schrader, Ph.D.; Bill C. Scott, Ph.D.

## Assistant Professors

Jennifer Callahan, Ph.D.; Cynthia Hartung, Ph.D.; Sheila Kennison, Ph.D.; Thad Leffingwell, Ph.D.; Celinda Reese, Ph.D.; Douglas Scambler, Ph.D.

## Coordinator, Psychology Diversified

Patricia Alexander, B.S.

## Religious Studies

### Phoebe Young Chair

Michael D. Thompson, Ph.D.

## Sociology

### Professor and Head

Patricia A. Bell, Ph.D.

## Professors

George Arquitt, Ph.D.; Larry Hynson, Ph.D.; Kenneth Kiser, Ph.D.; David Knottnerus, Ph.D.

## Associate Professors

John Cross, Ph.D.; Cynthia Dobson, Ph.D.; Thomas Shriver, Ph.D.; Jean Van Delinder, Ph.D.

## Assistant Professors

Beth S. Caniglia, Ph.D.; Stephen Perkins, Ph.D.; Gary R. Webb, Ph.D.; Susanne Weinberger, Ph.D.

## Academic Counselor

Dahlia Gonzalez Molloy, M.S.

## Statistics

### Professor and Head

William D. Warde, Ph.D.

## Professors

P. Larry Claypool, Ph.D.; Mark E. Payton, Ph.D.

## Associate Professors

Carla L. Goad, Ph.D.; Brenda J. Masters, Ph.D.; Melinda H. McCann, Ph.D.

## Assistant Professors

Stephanie Moaks, Ph.D.; Zhigang Zhang, Ph.D.

## Theatre

### Professor and Head

Bruce Brockman, M.F.A.

### Professor

Peter Westerhoff, M.F.A.

### Associate Professors

Judith Cronk, M.F.A.; Heidi Hoffer, M.F.A.

### Assistant Professors

Lloyd Caldwell, M.F.A.; Richard Mahaney, M.F.A.; Kevin Otos, M.F.A.; Jeffery Stephens, Ph.D.

## Zoology

### Professor and Head

James H. Shaw, Ph.D.

### Professors

Terrence Bidwell, Ph.D. (adjunct); David Duvall, Ph.D.; Anthony Echelle, Ph.D.; David Engle, Ph.D. (adjunct); Margaret S. Ewing, Ph.D.; William Fisher, Ph.D. (adjunct); Stanley Fox, Ph.D.; Donald French, Ph.D.; Fred Guthery, Ph.D. (adjunct); Eric Hellgren, Ph.D.; David Leslie, Ph.D. (adjunct); Karen McBee, Ph.D.; Dale Toetz, Ph.D.; Ronald Van Den Bussche, Ph.D.

### Associate Professors

Charles Abramson, Ph.D. (adjunct); Tracy Carter, Ph.D. (adjunct); Larry Talent, Ph.D.

### Assistant Professors

Joseph Bidwell, Ph.D.; Craig Davis, Ph.D.; Douglas Fort, Ph.D. (adjunct); Meredith Hamilton, Ph.D.; Matt Lovern, Ph.D.; Timothy O'Connell, Ph.D.

# William S. Spears School of Business

## School of Accounting

### Professor and Head

Don R. Hansen, Ph.D., CMA

### Professors

Lanny G. Chasteen, Ph.D., CPA; Patrick B. Dorr, Ph.D., CPA; Gary K. Meek, Ph.D., CPA; Dennis H. Patz, Ph.D., CPA; John H. Wilguss, Ph.D., CPA; Charlotte J. Wright, Ph.D., CPA

### Associate Professors

Carol B. Johnson, Ph.D., CPA; Janet I. Kimbrell, Ph.D., CPA; M.E. Lacy, Ph.D., CPA; Maryanne M. Mowen, Ph.D., CMA; Kevin E. Murphy, Ph.D., CPA; Charles R. Ransom, Ph.D., CPA; Thomas S. Wetzel, Ph.D.

### Assistant Professors

Li Li Eng, Ph.D.; Sandeep Nabar, Ph.D.

## Economics and Legal Studies in Business

### Professor and Head

Ronald L. Moomaw, Ph.D.-

### Professors

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### Assistant Professors

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### Associate Professors

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### Regents Professor

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### Assistant Professors

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Terry Hunt, M.S.

### Chief Flight Instructor

John Burton, B.S.

### Assistant Chief Flight Instructor

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### Professors

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# College of Engineering, Architecture and Technology

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Garbrecht, Ph.D. (adjunct); Raymond L.  
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Douglas W. Hamilton, Ph.D., P.E.; Sam L.  
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### Assistant Professor

Paul R. Weckler, Ph.D., P.E.

### Assistant Researcher

J.D. Carlson, Ph.D.

### Lecturer

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### Professor and Head Emeritus

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### Regents Professor and Amoco Chair Emeritus

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### Regents Professor and Kerr-McGee Chair

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### Professor and Kerr-McGee Chair Emeritus

Kenneth J. Bell, Ph.D., P.E.

### Professor and AMOCO Chair

Khaled A.M. Gasem, Ph.D.

### Professor and President Emeritus, OSU, and CEO OSU System

James E. Halligan, Ph.D., P.E.

### R.N. Maddox Professor

Randy S. Lewis, Ph.D.

### Professors

A.H. Johannes, Ph.D., P.E.; Jan Wagner,  
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### Professor and Associate Dean for Research

D. Alan Tree, Ph.D.

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P.E.; John Kunesh, Ph.D., P.E.; Ahmad  
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A. Cross, Ph.D., P.E.; Bruce Russell,  
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Avdesh K. Tyagi, Ph.D., P.E.; Gregory G.  
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Ph.D.; Guoliang Fan, Ph.D.; Rafael Fierro,  
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### Associate Professor

Stephen S. Bell, Ph.D., P.E.

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Deborah Herrmann, M.B.A.; Rudy  
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Manjunath Kamath, Ph.D.

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David E. Mandeville, Ph.D.; John W.  
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Ranga Komanduri, Ph.D., D.Sc.

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Lu, Ph.D.; Prabhakar R. Pagilla, Ph.D.;  
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### Assistant Professors

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Khaled A. Sallam, Ph.D.

### Lecturer

Ronald D. Delahoussaye, Ph.D. (adjunct  
Associate Professor)

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M.Arch. Engr., P.E.; Jeffrey K. Williams,  
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Mohammed Bilbeisi, M. Arch., AIA; Nigel  
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John Womack, M.Arch., AIA

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M.Arch.; Matt Kruntorad, M.Arch.; Khaled  
Mansy, Ph.D.; John Phillips, M.Arch. Engr,  
P.E.; Michael Richards, M.Arch.; Paola  
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## Construction Management Technology

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John W. Cartinhour, Ph.D., P.E.

### Associate Professor

Howard M. Johnson, Ph.D.

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**Assistant Professors**  
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## **College of Human Environmental Sciences**

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**John and Sue Taylor Professor of Human Environmental Sciences**  
Laura Hubbs-Tait, Ph.D.

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**Associate Professors**  
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**Assistant Professors**  
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**Professors**  
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**Associate Professors**  
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**Professor, William E. Davls Chair and Graduate Coordinator**  
Hailin Qu, Ph.D.

**Profession and Masters' Coordinator**  
Radesh Palakurthi

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**General Manager of Hospitality Laboratories**  
Paul Sorrentino, M.S.

**Culinary Manager, Chef Lecturer**  
Heidi Hoart, M.S.

**General Manager, The Atherton Hotel at OSU**  
Jim Barnard

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**Professor**  
William D. Meek, Ph.D.

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**Assistant Professors**  
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**Assistant Professors**  
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**Professor**  
Craig W. Stevens, Ph.D.

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**Assistant Professors**  
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**Associate Professor**  
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**Clinical Professors**  
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**Clinical Associate Professors**  
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**Assistant Professors**  
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**Associate Professor**  
Kenneth E. Graham, D.O.

**Clinical Professors**  
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**Clinical Assistant Professor**  
Robin R. Dyer, D.O.

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**Professor**  
Stanley E. Grogg, D.O.

**Assistant Professors**  
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**Clinical Associate Professors**  
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## **Surgery**

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**Assistant Professors**  
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**Clinical Professors**  
Michael N. Fish, D.O.; William A. Grana, M.D.

**Clinical Associate Professor**  
Walter L. Wilson, D.O.

# **Center for Veterinary Health Sciences**

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**Regents Professor and Endowed Chair**  
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Jose de la Fuente, Ph.D.

### **Associate Research Scientists**

Edmour Blouin, Ph.D.; Mady Dabo, Ph.D.

### **Assistant Research Scientists**

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### **Residents**

Penny Hylton, D.V.M.; Teita Ishizaki, M.S.; Theresa Rizza, D.V.M.; Kuldeep Singh, M.V.Sc.; Petrina York, D.V.M.

### **Post-Doctoral Fellows**

Jeffery Blair, D.V.M.; Kiran Palayada, D.V.M.; Maria Prado, D.V.M.

### **Graduate Teaching Associate**

Amit Dewan, D.V.M.

### **Graduate Research Associate**

Hemant Naikare, D.V.M.

### **Graduate Research Assistants**

Pravina Fernandez, B.S.; Jordan Hammer, B.S.; Rinosh Mani, D.V.M.; Reenu Pandey, B.S.; Kristen Roger, B.S.; Yongbin Zhang, D.V.M.

## **Veterinary Clinical Sciences**

### **Professor and Head**

Charles G. MacAllister, D.V.M.

### **Professors**

Kenneth E. Bartels, D.V.M., M.S.; \*John P. Hoover, D.V.M., M.S.; \*Michael D. Lorenz, D.V.M.; H. David Moll, D.V.M., M.S.; \*Ronald D. Welsh, D.V.M., M.S.

### **Associate Professors**

\*Robert J. Bahr, D.V.M.; Ellen B. Davidson, D.V.M.; \*Lionel J. Dawson, B.V.Sc., M.S.; Margi A. Gilmour, D.V.M., M.S.; G. Reed Holyoak, D.V.M., Ph.D.; \*Henry W. Jann, D.V.M., M.S.; Jeff Ko, D.V.M., M.S.;Carolynn T. MacAllister, D.V.M.; \*Gregor L. Morgan, M.V.Sc., Ph.D.; Mark C. Rochat, D.V.M., M.S.; \*D. L. Step, D.V.M

### **Assistant Professors**

Brad G. Bentz, V.M.D., M.S.; \*Mary H. Bowles, D.V.M.; Todd Holbrook, D.V.M.; Yonghoon Lyon Lee, D.V.M., Ph.D.

## **Adjunct Assistant Professors**

Kay Backeus, D.V.M.; Bonnie Boone, D.V.M.; Paul L. DeMars, D.V.M.; Russell G. Higbee, D.V.M., Ph.D.; Robert N. Streeter, D.V.M.; Gary West, D.V.M.

## **Visiting Assistant Professors**

Jill Brunker, D.V.M.; Johanna Heseltine, D.V.M.

## **Residents**

Jennifer D'Agostino, D.V.M.; Jude Bordelon, D.V.M.; Dustin Devine, D.V.M.; Jinger Doe, D.V.M.; Julie Ann Flood, D.V.M.; Jim Giles, D.V.M.; John Gilliam, D.V.M.; Lyndi Gilliam, D.V.M.; Molly Haffey, D.V.M.; Meredyth Jones D.V.M.; John Marshall, D.V.M.; Beth McElravy, D.V.M.; Nicole Ponzio, D.V.M.; Fulton Reaugh, D.V.M.

## **Physiological Sciences**

### **Professor and Head**

\*Cyril R. Clarke, B.V.Sc., Ph.D., M.S.

### **Professors**

James E. Breazile, D.V.M., Ph.D.; Nicholas L. Cross, Ph.D.; Lin Liu, Ph.D.; Jerry R. Malayer, Ph.D.; Charlotte L. Ownby, Ph.D.; Carey N. Pope, Ph.D. (endowed chair); Alastair G. Watson, B.V.Sc., Ph.D.

### **Associate Professors**

Guangping Chen, Ph.D.; \*Michael S. Davis, D.V.M., Ph.D.; Joseph P. McCann, Ph.D.; \*Sandra E. Morgan, D.V.M., M.S.; Larry E. Stein, Ph.D.

### **Assistant Professors**

James W. Lish, Ph.D.; \*Lara K. Maxwell, D.V.M., Ph.D.

### **Research Scientists**

Deming Gou, Ph.D.; Jing Liu Pope, M.D., Ph.D.

### **Research Associates**

Subramanya Karanth, Ph.M., Ph.D.; Katherine Williamson, D.V.M.

### **Adjunct Instructor**

Phoebe Doss, M.S.

### **Post-doctoral Fellows**

Heifeng Chen, Ph.D.; Narasaiah Kolliputi, Ph.D.; Smarajit Maiti, Ph.D.; \*Erica K. McKenzie, B.V.M.S., Ph.D.

### **Graduate Teaching Associates**

Manoj Bhaskaran, B.V.Sc.; Reddy Chintigari, M.V.Sc.; Nikita Mirajkai, D.V.M.; Anuradha Nallipani, B.V.Sc.A.H.; Nicole Singleton, B.S.

### **Graduate Research Assistants**

Karen Anderson, B.S.; Praveena Baireddy, B.V.Sc.; Xinrong Chen, M.S.; Zhongming Chen, M.S.; James Flinchbaugh, D.V.M.; Amy G. Hurst, B.S.; Nili Jin, D.D.S., M.S.; Christopher Royer, B.S.; Nagaraja Thirumalapura, B.V.Sc., M.S.; Pengcheng Wang, M.S.; Yang Want, B.S.; Tingting Weng, B.S.

## **Oklahoma Animal Disease Diagnostic Laboratory**

### **Professor and Director**

\*Bill J. Johnson, D.V.M. (pathologist)

### **Professor**

\*Ronald D. Welsh, D.V.M., M.S. (bacteriologist)

### **Associate Professors**

\*Sandra E. Morgan, D.V.M., M.S. (toxicologist); \*Jeremiah T. Saliki, D.V.M., Ph.D. (virologist)

### **Assistant Professors**

\*Uriel Blas-Machado, D.V.M., Ph.D. (pathologist); Grant B. Rezabek, M.P.H., D.V.M. (pathologist)

\*Board Certification in Specialty Area