

Andrea D. Stapp

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Chaves County Cooperative Extension Service
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Education

June 2012 **Master of Science**, Oklahoma State University
Major: Animal Science - Reproductive Physiology

May 2010 **Bachelors of Science**, New Mexico State University
Major: Animal Science
Minor: Agricultural Business Management

Experience

Dec. 2014 – Present 4-H Agent – Chaves County Cooperative Extension Service, Roswell, NM

Sep. 2014 – Dec. 2014 Sales Assistant – AC Nutrition, Roswell, NM

Aug. 2013 – Jan. 2014 Mobile Laboratory Technician – Applied Reproductive Concepts, LLC, Greencastle, PA

Aug. 2010 – July 2013 Graduate Research/Teaching Assistant – Oklahoma State University, Stillwater, OK

Jan. 2008 – Jan. 2009 Laboratory Technician – Veterinarians Outlet of New Mexico, Roswell, NM

Aug. 2007 – July 2010 Undergraduate Research Assistant – New Mexico State University, Las Cruces, NM

July 2004 – July 2006 Laboratory Technician – Veterinarians Outlet of New Mexico, Roswell, NM

4-H Agent – Major Duties and Responsibilities

Program Planning

- Develop and maintain a thorough knowledge of 4-H youth and other youth, family living, social, economic, political, and cultural characteristics of the county – maintaining liaisons with local leaders.
- Discuss and analyze county situational information with Extension staff and program planning committees to identify needs which are met through educational activities in 4-H, agriculture programs, economic development and related Extension programs.
- Prepare a plan of work for 4-H, agriculture, economic development and related areas in cooperation with other county and state Extension staff members.

Program Execution

- Carry out responsibilities to accomplish the 4-H, agriculture, and economic development goals as reflected in the county plan of work.
- Teach and disseminate information in 4-H, agriculture, economic development and other youth work and related areas to county residents.
- Consult with the county director and other staff members in regard to assistance needed from resource people, relating to program responsibilities.

- Prepare and maintain an Affirmative Action Plan to assure full compliance of the Civil Rights Act of 1964 and subsequent sections to the act. Assist administrative leadership to observe and comply with all Equal Employment Opportunity guidelines.
- Recruit and train youth and adult leaders – provide counsel and assistance to leaders in organizing, conducting, and evaluating programs.

Relationships

- Responsible to county director for administrative matters pertaining to compliance with all policies, procedures, and regulations relating to the operation of the County Extension Organization.
- Work under the supervision of the county director and responsible to the district director.
- Receive guidance and counsel in program planning execution as well as professional development from the district director.
- Utilize the state specialists and other state staff members for technical subject matter assistance and program ideas.
- Provide program supervision and training on special assignment to other county staff members in 4-H, agricultural, economic development and related fields and teaching techniques.
- Cooperate with other members of the county Extension staff in Extension program areas of mutual interests.
- Lend support to county staff's efforts in developing and maintaining favorable working relationships with individuals, agencies, groups and organizations.
- Provide leadership and guidance to lay persons involved in the County Extension Program.

Committees

2018 – Present	National Association of Extension 4-H Agents Workforce Development & Career Exploration Committee
2018 – Present	National Association of Extension 4-H Agents Awards & Recognition Committee
2017 – Present	National Association of Extension 4-H Agents Western Region Awards & Recognition Committee
2017 – 2018	New Mexico State 4-H Conference Planning Committee
2017 – Present	New Mexico Association of Extension 4-H Agents Budget & Finance Committee
2016 – 2017	New Mexico State 4-H Conference Contest Committee
2016 - Present	New Mexico Association of Extension 4-H Agents Awards & Recognition Committee
2016 – Present	New Mexico State 4-H Shooting Sports Committee
2016 - Present	New Mexico State 4-H Curriculum Committee
2015 - Present	Roswell High School FFA Officer Nomination Committee
2015 - Present	Chaves County Rodeo Association Advertising Committee

Professional Awards

2017	New Mexico Association of Extension 4-H Agents Communicator Award - Individual Promotional Piece
2012	Society for the Study of Reproduction Lalor Foundation Merit Award
2010	New Mexico State University Outstanding Student in Animal & Range Sciences New Mexico State University Animal & Range Science Graduate of Distinction

Professional Memberships

2015 – Present	New Mexico Association of Extension 4-H Agents
2015 - Present	National Association of Extension 4-H Agents
2012 – 2013	American Registry of Professional Animal Scientists
2012	Society for the Study of Reproduction
2009 – 2013	American Society of Animal Science

Publications

A. D. Stapp, B. I. Gómez, C.A. Gifford, D. M. Hallford, and J. A. Hernandez Gifford. 2014. Canonical WNT signaling inhibits follicle stimulating hormone mediated steroidogenesis in primary rat granulosa cells. *PLOS One*. 9:e86432.

A. D. Stapp, C.A. Gifford, D.M. Hallford, and J. A. Hernandez Gifford. 2014. Evaluation of steroidogenic capacity after follicle stimulating hormone stimulation in bovine granulosa cells of Revalor 200[®] implanted heifers. *Journal of Animal Science and Biotechnology*. 5(1):2.

B. I. Castañón, **A. D. Stapp**, C. A. Gifford, L. J. Spicer, D. M. Hallford and J. A. Hernandez Gifford. 2012. Follicle-stimulating hormone regulation of β -catenin in bovine ovarian steroidogenesis. *Journal of Animal Science*, 90:3789-3797

K. A. Jurado, **A. D. Stapp**, L. E. Camacho, A. N. Iroz, and D. M. Hallford. 2009. Serum hormone profiles and cyclic activity in prepubertal Rambouillet ewes treated with progesterone and pregnant mare's serum gonadotropin. *Proceedings Western Section of the American Society of Animal Science*. 60:318-321

A.N. Iroz, L. E. Camacho, **A. D. Stapp**, K. A. Jurado, M. B. Horvath, D. M. Hallford. 2009. Serum progesterone profiles and conception rates in Rambouillet ewes treated with intravaginal progesterone at two stages of the estrous cycle. *Proceedings Western Section of the American Society of Animal Science*. 60:307-309.

A. D. Stapp, K. A. Jurado, L. E. Camacho, A. N. Iroz, and D. M. Hallford. 2009. Serum progesterone, prolactin, and thyroid hormone profiles in nulliparous Rambouillet ewes after removal of an intravaginal progesterone insert. *Proceedings Western Section of the American Society of Animal Science*. 60:310-313.