

SUNDAY, 11th June, 2017

17:00 – 19:00

Registration and installation of posters

MONDAY, 12th June, 2017

08:30 - 10:00

Registration and installation of posters

POSTER SESSION1

MONDAY, 12th June, 18-19

CHAIRMAN : Ayala Vargas Celso

Session 1 : Sustainable development and climate change

Efecto de la precipitacion pluvial en la seja de selva y la zona alto andina de la region de Puno sobre la produccion ganadera de altura.

Pineda B., Zeballos J., Mamani R., Huanca T.

Session 2 : Biodiversity

Evaluation of population and social composition of vicunas (*Vicugna vicugna*) in different environment sites of the Laguna Blanca Biosphere Reserve (Catamarca, Argentina).

Riva de Neyra L.A., Hick M.V.H., Frank E.N.

Session 3 : Breeding and Genetics

PCR-RFLP method for testing ASIP exon 4 mutations in llamas

Daverio M.S., Alcoela Ersinger V., Anello M., Vidal-Rioja L., Di Rocco F.

Estimacion de la heredidabilidad de seis caracteres de calidad de fibra de alpacas

Huacaya del INIA Puno

Mamani-Cato R.H., Huanca T., Pineda M., Naveros M., Gallegos R.

Interaction of ASP and MC1R in black and brown alpaca.

Chandramohan B., Nocelli C., Pazzaglia I., Pallotti S., Pediconi D., La Terza A., Renieri C.

Alpaca FGF5: Post-transcriptional Readthrough regulation in Skin Biopsies

Pallotti S., Pediconi D., Dharaneedharan Subramanian, Molina M.G., Antonini M., Renieri C., La Terza A.

Effect of the brown coat-coding gene (TYRP-1) on wool and skin color of Zelaznieska and Wrzosowka sheep.

Niznikowski R., Swiatek M., Szymanska Z.

Selection strategies for fiber quality in Alashan cashmere goat.

Antonini M., Tang P., Panella F., Attard G., Lasagna E., Ceccobelli S., Sarti F.M.

Variability of fiber quality on Chinese Alashan Left Banner White cashmere goat.

Pallotti S., Wang J., Tang P., Antonini M., Lou Y., Pieramati C., Valbonesi A., Renieri C.

Relationship between classes assigned by visual appraisal and selection index in function of live weight, fleece weight and fiber diameter in Huacaya alpacas from Pasco
Corredor F.A., Gutierrez G.

POSTER SESSION 2

TUESDAY, 13th June, 17-18

CHAIRMAN : Stelletta Calogero

Session 5 : Nutrition

Drinking behaviour in llamas (*Lama glama*) and their responses to saline drinking water.
Gerken M., Brinkmann L., Amin Runa R., Riek A.

Digestibility of bean pulp granulated in rabbits.
Arce O., Alagon G., Rodenas L., Martinez-Paredes E., Moya V.J., Pascual J., Cervera C.

Session 6 : Meat and fibre production, including shearing

Apelin, a new adipokine3 acting on hair follicle : an immunohistochemical study on ovine skin
Mercati F., Dall'Aglio C., Guelfi G., Scocco P., Ceccarelli P.

ICAR – Guidelines for animal fibre production in alpaca and cashmere and new rules for the organization of fibre and fleece collection centers.
Antonini M., Pazzaglia I., Nocelli C., Lou Y., Thompson N.

Technological characteristics of white and coloured Huacaya alpaca fibre in Apurimac, Peru
Corredor F.A., Bustinza V., Machaca V., Paucara V., Paucar R., Quispe E.C.

The prickling issue in fabrics made of Camelid fibers. Possible mechanical or genetic solutions
Frank E.

Determination of the optimal number of runs using AM2 dehairing technology in fibers of Patagonian goats (Patagonian cashmere).
Frank E. N., Hick M.V.H., Castillo M.F., Frondizi Seghetti D.G.

Dehairing of alpaca fibres top with AM2 dehairing technology.
Frank E.N., Frondizi Seghetti D.G., Hick M.V.H., Castillo M.F., Burgos A., Cruz A.

Modelacion de curvas de crecimiento de llamas Q'ara utilizando modelos de crecimiento no lineales.
Mamani-Cato R.H., Huanca T., Naveros M., Gallegos R.

Genetic basis of early activation of hair follicle in cashmere goat: an approach with candidate genes.
Pazzaglia I., Mercati F., Antonini M., La Terza A., Nocelli C., Pallotti S., Pediconi D., Renieri C.

Session 8 : Free papers

Preliminary comparative analysis and localization of *Bos taurus* SNPs on Vicugna pacos chromosome 10 (VPA10)

Farfan K.A., Gutierrez G., Ponce de Leon F.A.