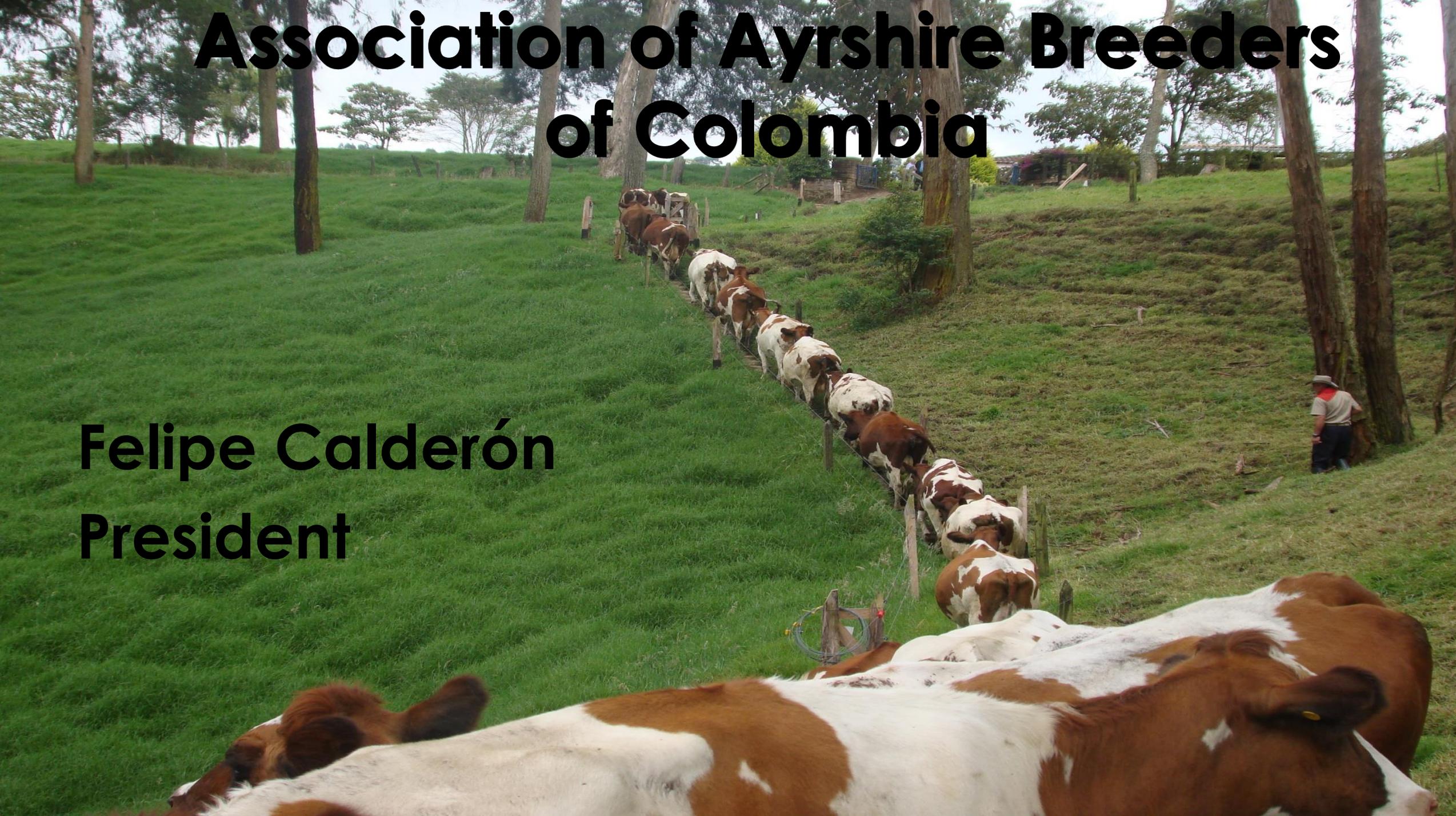


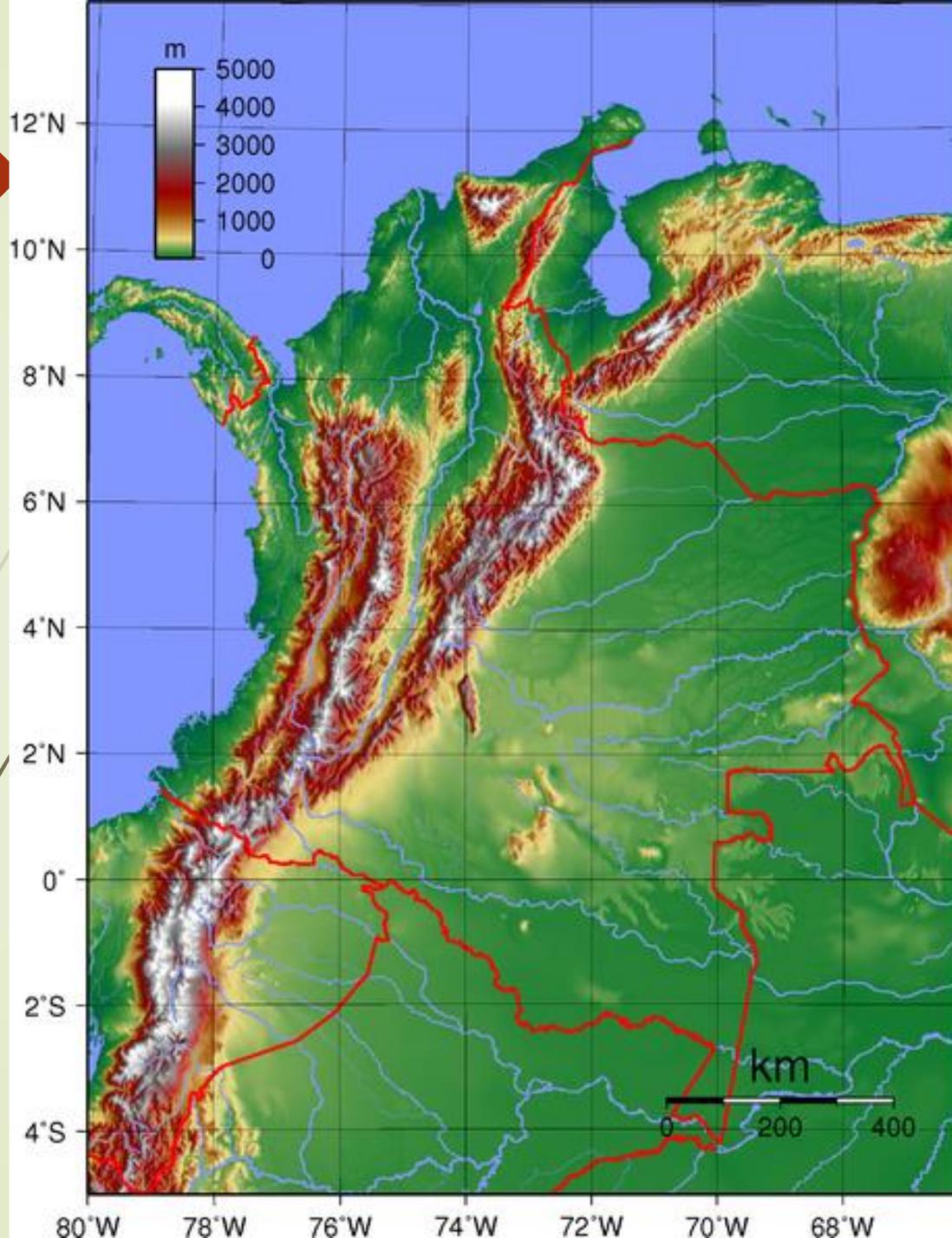
Association of Ayrshire Breeders of Colombia

A photograph of a rural landscape featuring a herd of brown and white Ayrshire cows grazing in a lush green field. The cows are arranged in a line, extending from the foreground into the distance. In the background, there are several tall, thin trees and a small wooden structure. A person wearing a hat and a light-colored shirt is visible on the right side of the field, standing near the cows. The overall scene is peaceful and depicts a typical farm setting.

Felipe Calderón
President



Rivers of Colombia



Mountains and Rivers in Colombia



MANY FARMS WERE FLOODED



Flood



April 19, 2012





GLOBAL CLIMATE CHANGE



“El Niño” current



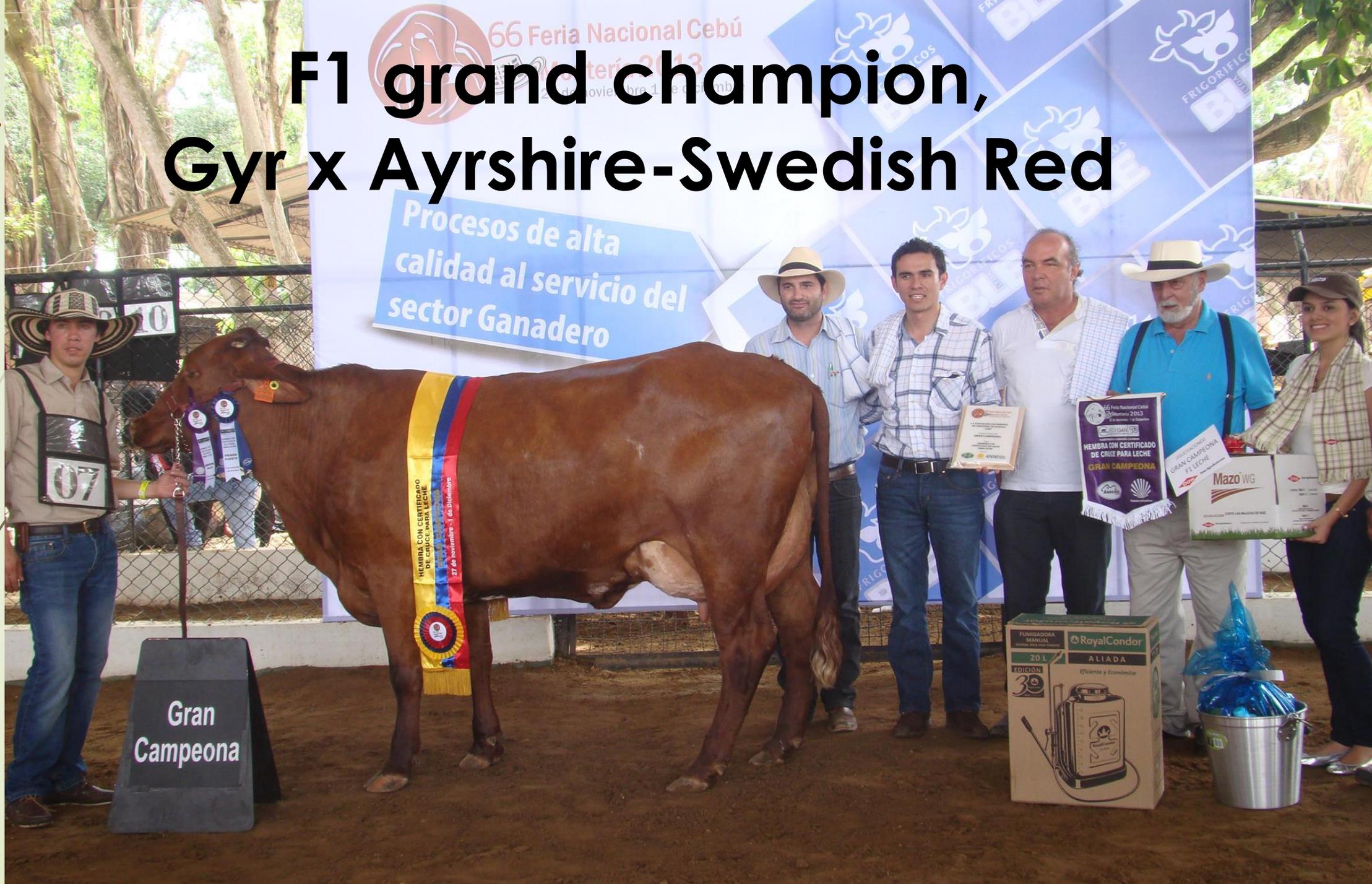


“El Niño” current





F1 grand champion, Gyr x Ayrshire-Swedish Red





HEMBRA CON CERTIFICADO
DE CRUCE PARA LECHE
ASOCIACION COLOMBIANA
DE LEONARDO
27 de noviembre - 1.º de diciembre

AgroExpo Fair 2015

National Ayrshire Show





Grand Champion
“El Trebol Linne Betina ET, Ex95”
Linne Sw X BBBKellogg X Classic



**Reserve Champion
“La Gaviota Burdette Maita”
Burdette X Kellibuck X Pardner**

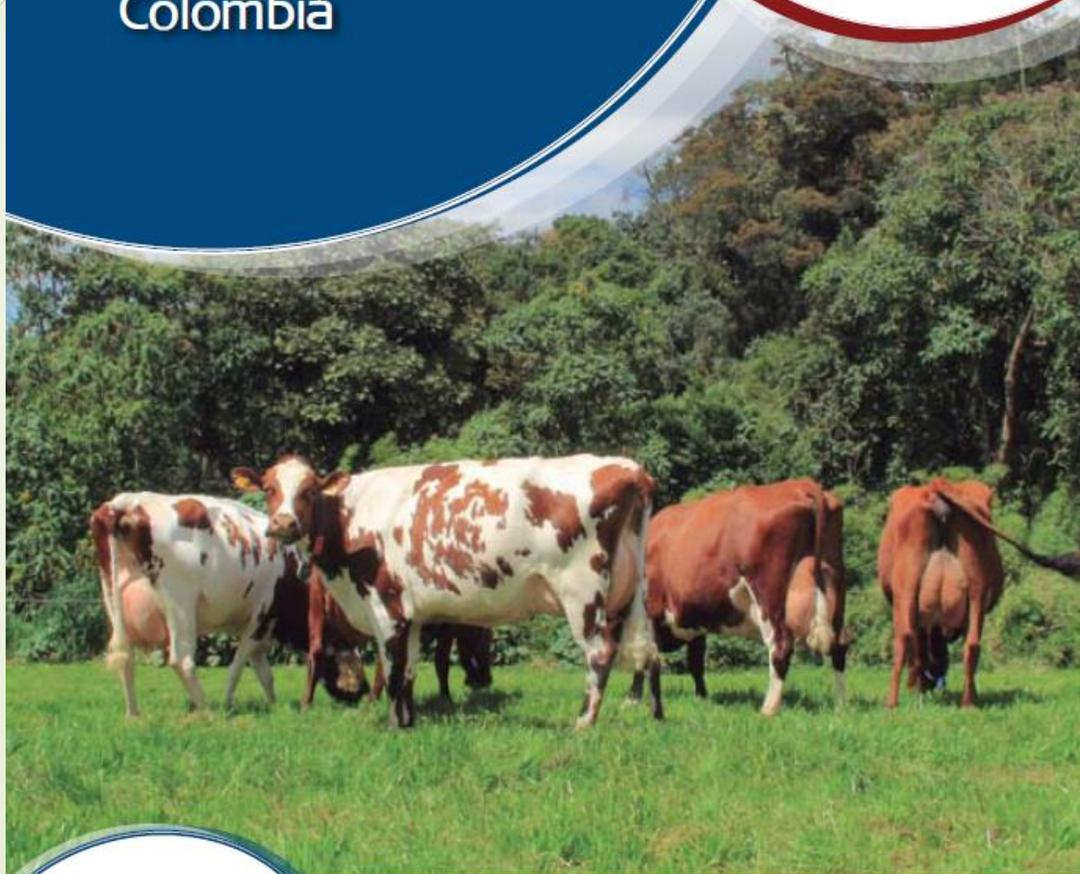
Genetic Evaluation



Evaluación genética
de bovinos de la
raza Ayrshire en
Colombia



✓ First genetic
evaluation of the
breed in the
country





Results

Ayrshire Results	
# Of Cows in control	2687 Cows
Average of milk per cow per day	19,21 ± 6,6 kg
Average of milk in 305 days	6045,71 kg
% Fat	3,82 %
% Protein	3,25 %



Data of Ayrshire Colombia

- 108 Member's
- 11 Departaments
- 6,000 Animals registered

Crossbreed with Gyr



MILK PRODUCTION DATA

“EL TREBOL FARM”



- ✓ **AVERAGE OF MILK IN 305 DAYS: 8.845 kg.**
- ✓ **# OF COWS IN MILK: 65**
- ✓ **CLASSIFICATION AVERAGE: 88 POINTS**



“El Trebol Linne Betina ET 672, Ex95”

Linne Sw X BBBKellogg X Classic

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
4	150	11091,00	6817,60	11194,00	50,64	28/04/2016
3	305	9835,00	9834,80	9965,00	52,96	10/05/2015
2	340	10405,00	11201,50	10891,00	43,77	13/04/2014
1	324	5865,00	6017,80	6590,00	28,34	13/03/2013
TOTAL	1119		33871,70			





El Trebol Odin Aurora 676, GP 82

Bruno Odin x Krejstad x Heligo

# LACTAT	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
4	219	12385,00	9184,90	12502,00	50,34	19/02/2016
3	301	9712,00	9635,40	9871,40	45,78	15/02/2015
2	316	10528,00	10608,70	11092,00	43,84	24/02/2014
1	412	7673,00	8673,30	9041,00	30,81	15/10/2012
TOTAL:	1248		38102,30			



“El Trebol K Lens Vivian 541, Ex95”

K Lens x Weezer x S Star

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
7	196	11087,00	7091,90	11551,00	48,19	13/03/2016
6	335	9190,00	9476,90	9443,00	47,71	03/02/2015
5	292	9669,00	9369,10	9823,00	46,74	27/02/2014
4	351	9293,00	9917,20	9367,00	41,34	26/01/2013
3	402	6705,00	6541,10	6811,00	35,82	04/12/2011
2	/	/	6770,30	/	33,41	22/12/2010
1	366	7926,00	8989,20	8880,00	31,18	26/10/2009
TOTAL	1942		58155,70			



“El Trebol Peterslund Bonnie ET, 534, VG85”

Peterslund x Andres x Coronation

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
7	20	5616,00	597,00	5867,00	41,38	05/09/2016
6	307	10073,00	10165,60	10471,00	50,28	23/08/2015
5	306	9571,00	9522,90	9787,00	46,13	22/08/2014
4	359	10065,00	11022,60	10170,00	49,60	12/07/2013
3	307	6811,00	7015,90	6869,00	40,27	10/07/2012
2	298	7289,00	7200,70	7413,00	22,97	19/07/2011
1	309	9407,00	9455,50	10455,00	36,04	08/10/2009
TOTAL	1906		54981,10			



“El Trebol B Jurist Amelia 516, EX 94”

B Jurist x Willinton x Weezer

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
6	405	10562,00	12636,80	11052,00	48,42	17/08/2015
5	358	10986,00	12022,00	11273,00	49,01	03/07/2014
4	351	7923,00	8694,00	8021,00	42,87	30/05/2013
3	455	9345,00	11925,80	9430,00	41,06	08/01/2012
2	333	8150,00	8503,90	8382,00	36,76	06/11/2010
1	303	9086,00	9065,90	9675,00	37,41	17/11/2009
TOTAL	2205		62848,40			



“El Trebol Peterslund Viña 489, EX 91”

Peterslund x Weezer x S Star

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
8	253	10266,00	8752,00	10919,00	44,41	16/01/2016
7	318	10057,00	10160,60	10476,00	46,98	05/11/2014
6	300	11116,0	10993,50	11416,00	48,51	18/11/2013
5	365	979,00	1206,00	990,00	41,16	27/09/2012
4	291	7923,00	7581,50	7985,00	42,74	20/10/2011
3	285	8793,00	8304,90	8919,00	41,80	01/10/2010
2	336	7895,00	8178,40	8321,00	32,82	31/08/2009
1	300	8467,00	8416,10	9440,00	33,13	12/09/2008
TOTAL	2448		63593,00			



“El Trebol Bruno Turqueza ET, 647, EX94”

T Bruno x Trident x Milkman

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	PEAK PRODUCTION	CALVING DATE
4	256	9747,00	9692,80	50,63	13/01/2016
3	315	12134,00	12195,00	56,15	05/12/2014
2	324	9124,00	9216,30	41,98	24/11/2013
1	311	7736,00	7856,60	34,98	30/11/2012
TOTAL	1206		38960,70		



“El Trebol Linne Emily, 664, EX 91”

Linne x BB Kellogg x Weezer

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
4	112	8755,00	4440,10	8829,00	45,22	05/06/2016
3	291	10174,00	9929,00	10279,00	46,96	23/06/2015
2	372	10462,00	11615,10	10872,00	44,68	14/04/2014
1	396	6180,00	7108,10	6942,00	26,73	14/01/2013
TOTAL	1171		33092,30			



“SG Astro Uvanueva Fiv, 006, VG”

Astro Gyr x Botams x Wilton

# LACTATION	MILKING DAYS	MILK PRODUCTION 305 DAYS	TOTAL MILK	CORRECTED MILK	PEAK PRODUCTION	CALVING DATE
3	113	9102,00	4515,50	9174,00	46,44	04/06/2016
2	596	9327,00	9977,00	9506,00	41,87	14/08/2014
1	420	8575,00	10521,50	9176,00	36,35	27/04/2013
TOTAL	1129		2514,00			



THANK YOU!!!!

