

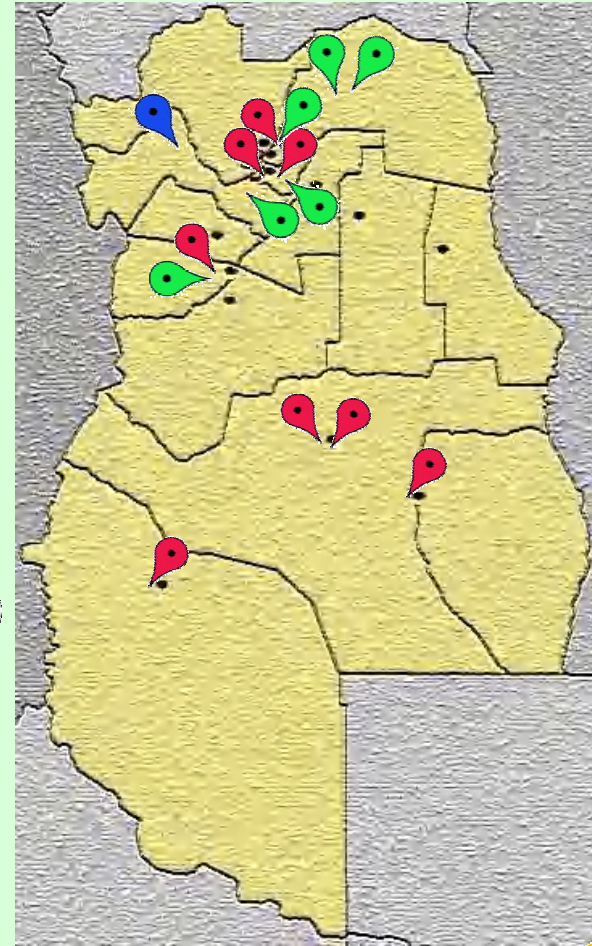
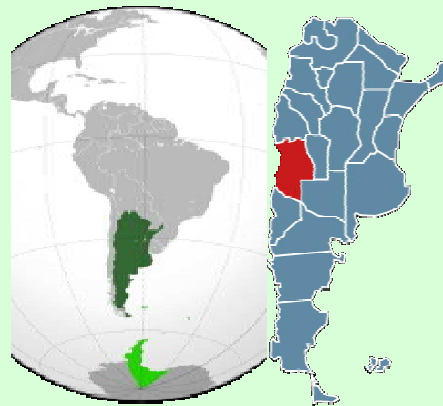
Bee (*Apis mellifera*) **breeding program** **with natural mating** in a geographically isolated drone congregation area

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Asociación Mendocina de Criadores de Abejas Reinas (AMCAR)
(Regional Queen Bee Breeders Association)



¿Who are doing that?

- Queen bee breeders
- Honey and pollen producers
- Isolated DCA Vallecitos



Mendoza



¿Why are we doing that?

- Commercial challenges
- Productive challenges
- Sanitary challenges

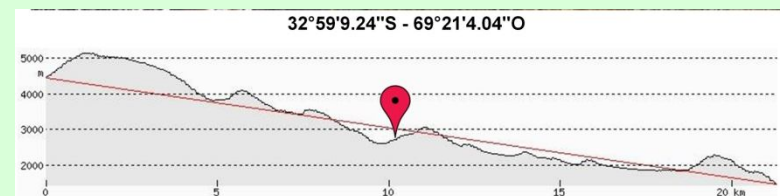
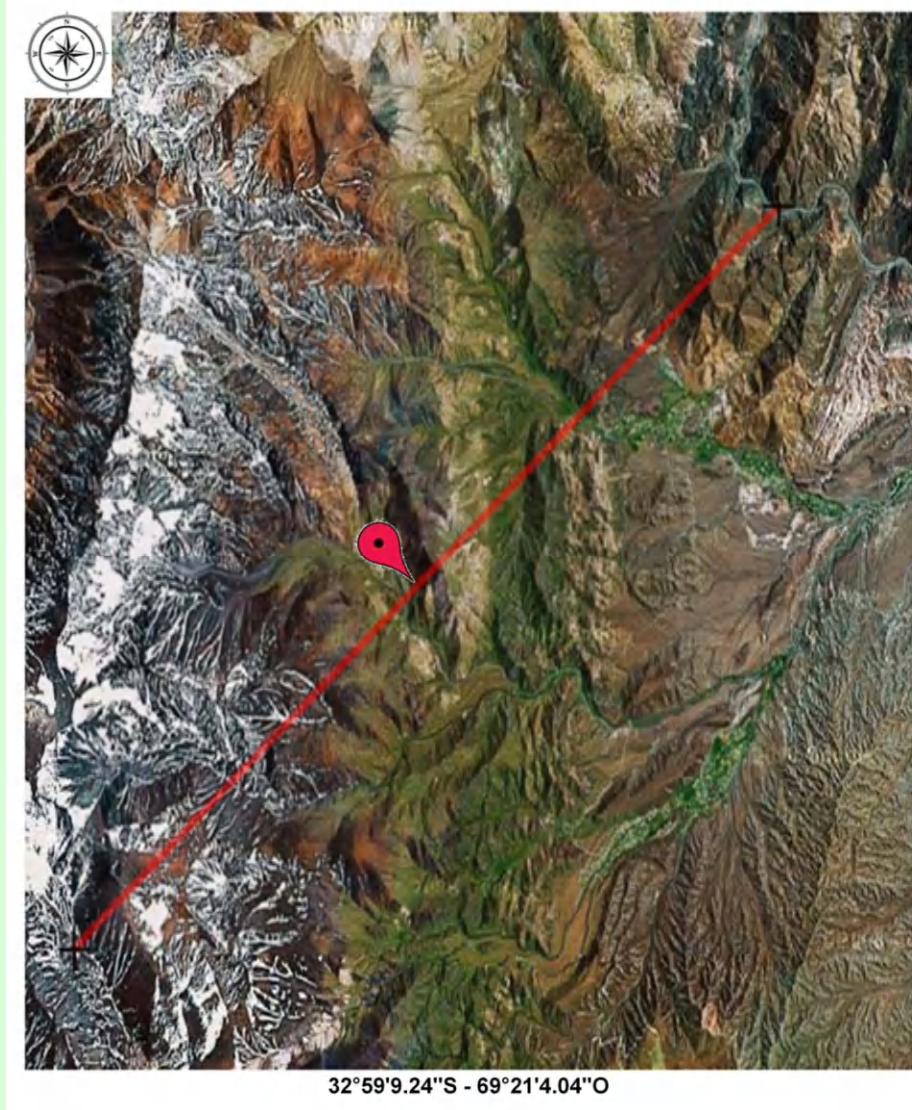


Bee breeding challenge

- Natural free mating
- Natural controlled mating
- Instrumental insemination



Natural controlled mating



Natural controlled mating

32°59'9.24"S - 69°21'4.04"O



Actual Selection Criteria

- Prolificacy
- Productivity
- Hygienic behavior
- Gentleness



Supporting this project

- Producers

- Adrián Andremarch
- Adrián Araujo
- Herman Araujo
- Daniel Avena
- Luis Gomez
- Roque Heredia
- Marcelo Holgado
- Juan Juricich

- Horacio Leonforte
- Daniel Maestri
- Adela Mercado
- Bruno Palombarini
- Javier Poblet
- Mariela Podolsky
- Daniel Romera
- Oscar Salvagiotto
- Jorge Tejada



Supporting this project

- Technicians
 - Valeria Tobares
 - Diego Lema
- Institutional supporting
 - “Cambio Rural” Project

