
2. **Principal investigator and contact person**
   Antonio Gonzalez-Bulnes (bulnes@inia.es)
   Phone: 34 91 347 4022
   Fax: 34 91 347 4014

3. **Key personnel**

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<th>NAME</th>
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<th>RESEARCH AREA DETAILS</th>
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4. **Research profile**

   Physiology and biotechnology of reproduction in laboratory and farm animals with special emphasis on ovarian and uterine features and embryo-maternal relationship.

5. **Key technologies and tools**

   *In vitro* and *in vivo* embryo production - embryo transfer — hormonal assays – non-invasive imaging – ultrasonography – magnetic resonance imaging.

6. **Selected publications (max. 5)**


   Pallares, P., Gonzalez-Bulnes, A. Non-invasive characterization of phenotypic changes during embryo development in different mouse genotypes. Theriogenology 2008, 70: 44–52