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# agrel

developmental laboratory for agriculture

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Our profession is agriculture, because successful agriculture guarantees life

Our device is:

Identify problems – Find solutions – Innovative ideas for agriculture

Our platforms:



agreIVet and Nutrition



agreI ForSoil



agreI  
Technical Solution`s

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Basic developments for veterinarian medicine and animal nutrition

On the basis of natural agents correlating with naturally available metabolic competencies of agricultural livestock

- Immune modulation
- Modulation and stimulation of the body's own resistance against ectoparasites
- Natural antibacterial immune competency and metabolic optimization

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**FürBoden**  
agrel®  
Offensive

Development of biological vaccines for soil and plants, which lead to nutritional supply and induction of resistance to optimize the plant's own resistance against harmful organisms and diseases

- Specific bacterial mixed Biocoenose as a substitute and an addition of nitrogen, potassium and phosphor
- Probiotic cultural specific vaccines for plant development, optimization of rotting and soil regeneration
- Biologica. Bacterial selective or mixed Biocoenose for the optimization of plant health and the plant protection
- Naturica. Natural agent complexes for the optimization of plant health and securing the harvest

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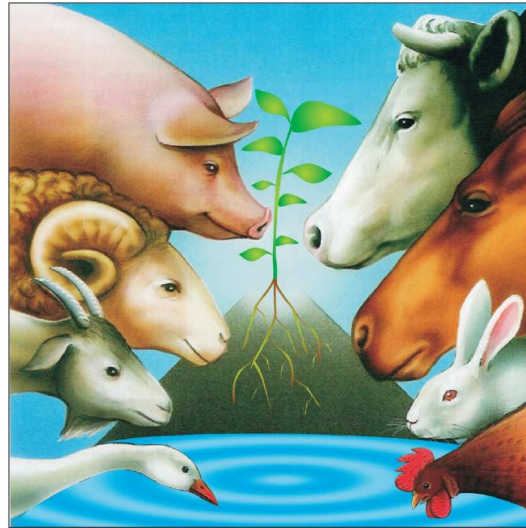
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Development and findings of technical solutions for agriculture and livestock to optimize the ecological and economical competences of small and big farms

- Example 1 **water tune®** a electromagnetic technology for the bio-physical treatment of watersystems (drinking and irrigation) to protect against germs; optimization of the soluble ability of water, as well as the capillar effect
- Example 2 **ECOTOAST®** a technology for the thermal treatment of soy, other corn Leguminosae or cereals  
The world`s first compact solution for domestic and industrial production, from 1 kg > 3000kg/h
- Example 3 **In the works:** an autarchic system to support weed control through laser technology

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