

# Agricultural Research and Education Center Raumberg-Gumpenstein

Part of the Federal Ministry of Agriculture, Regions and Tourism

**300 Employees** (researcher, teachers, technicians)

- 5 research stations in Austria
- research projects (nat. / internat.) , lectures at university, training courses, conferences, workshops, further training
- Technical College (boarding house) with 400 students (age 15-19), Environmental Resource Management, Agricultural Management



**4 Research Departments:** Livestock Research; Plant Production & Cultural Landscape; Farm Animals, Technics & Environment; Organic Farming & Farm Animal Biodiversity

# Department of Livestock Research

	Cattle	Sheep	Goat
	Dairy cattle	Dairy sheep	Dairy goats
	Suckler cows	Sheep fattening	Goat fattening
	Cattle fattening		
animals:	200	80	40

husbandry strategies

- pastures
- alpine pastures

animal nutrition

- milk production
- meat quality
- environmental impacts  
(respiration chamber)



## Small ruminants in Gumpenstein

### Our know-how:

- Animal nutrition
- Rearing strategies (with or without dam)
- Pasture management
- Claw health
- Husbandry under alpine conditions  
(fencing, GPS-tracking)



### Education and Training activities

- conferences and workshops (e.g. Annual Sheep and Goat Conference, ...)
- Teaching units at Technical College AREC

# Contribution of AREC to EU<sub>4</sub>Shepherds

- Host organization for the second training Workshop and management Meeting
- Contribute to all intellectual outputs
- Communicate and disseminate project activities and results





# The AREC team for EU4Shepherds

Stefanie Gappmeier

Department management sheep and goat husbandry



Reinhard Huber

Research implementation



Silke Schaumberger

Project Management and Reporting

