

May 12, 2025

**Study day: IMPROVING
THE SUSTAINABILITY OF
SHEEP PRODUCTION IN
ALGERIA: CHALLENGES
AND OPPORTUNITIES**



Act Today to Preserve Sustainable
Algerian Sheep Production and Ensure
Food Sovereignty

**Honorary President: Dr. AMMAR
TIAIBA (HSAM Director)**

**Chair of the day: Dr. BERRIGHI
NABILA (HSA Reader Researcher)**

Guests of Honor

Pr. BENKHLIFA Mohamed (Dean of the
University of univ. Mostaganem)
Pr MAAZOUZ (University of Mostaganem)
Mr. BENNACEUR Rachid (Province Chief
Veterinary Inspector, Mostaganem)
Mr. SAFIH Menouar Fouad (Province Chief
Veterinary inspector, slaughterhouse,
Mostaganem)
Mme MENSOUR Cherifa (Province Dean of
the Chamber of Commerce and Industry)
Pr. BOUMELAH Aziza (University of Oran)
Pr. BOUMEDIENE Nadia (University of
Oran)
Pr. SEBBAGH Souhila (University of Oran)
Dr. ZOUAOUI Kahlouche (Veterinary,
Relizane)

Mr. BENCHAA Khaled (Mazouna
Zootechnician)
Mr. GUEBBABI Faiza (Quality control at
Mostaganem slaughterhouses)
Mr. BENSALIM Nassima (Quality control at
Mostaganem slaughterhouses)
Mr. GHEZZALI Ahmed (Quality control at
Mostaganem slaughterhouses)
Dr. WASSINI Mohamed (Mostaganem
veterinary park)
Radio Station of Mostaganem « DAHRA »

SCIENTIFIC COMMITTEE

Dr. BERRIGHI Nabila
Pr. MAZOUZ Mustapha
Dr. KAHLOUCHE ZOUAOUI
Dr. BENCHAA Khaled
Dr. WASSINI Mohamed
Dr. ABED Fouzia

ORGANISING COMMITTEE

Dr. BERRIGHI N
Dr. LABDAOUI Z
Dr. ZAIDI H
Dr. MAHDEB D
Dr. GORINE M
Dr. KHAOUCHENE A
Dr. BERBER N
Dr. BOUTERFA A
Dr. CHEMOURI Soumia
Dr. DERRICHE I
Mr. KHOUANI N
Mr. MEJEHAD S
Club AGRESSA

Presentation and objectives

Red meat represents 17% of the
agricultural economy and is experiencing a
growth rate of 4.18%. However, red meat
production in Algeria remains insufficient to
meet the national demand, which is estimated
at 600,000 tons/year. This demand tends to
double during the month of Ramadan.
Currently, Algeria produces only about
150,000 tons of red meat annually, meeting
only 15% of domestic needs. Of this
production, 60% is from sheep, 30% from
cattle, and the remaining 10% is divided
between camel and goat meat. In southern
Algeria, which is severely affected by

desertification, competition between sheep farmers has intensified. Although animal feed is partly managed by the state, it is frequently diverted through corruption. As a resulting of the state allowing large landowners to monopolize and even fence off sections of the steppes, prices are soaring, and small-scale herders feel disadvantaged. In response to increasing pressure on the rangelands, breeders have begun to specialize. In addition to breeders, there are also fatteners. Lamb fattening is targeted at religious occasions such as Ramadan. This event will offer an opportunity for producer organizations, research and academic institutions, development agencies, civil society organizations and private sector actors to engage in dialogue within a neutral space. The aim is to explore innovations and avenues that can lead to the efficient production of more nutritious, safer and more accessible animal-source foods with a reduced ecological footprint. Such efforts can also support the development of dynamic and diversified local livestock systems that are more resilient to shocks and disruptions.

Program

09:00–09:15 | Opening remarks – Dr. AMMAR T (Director, ESA Mostaganem)

09:15–09:30 | Presentation 01 – Dr. BERRIGHI N (HSA Mostaganem): Valorization of Industrial By-products for Ruminant Breeding: Challenges and Perspectives.

09:30–09:45 | Presentation 02 – Mr. SAFIH MF (Mostaganem): Veterinary Inspector: Red Meat Inspection

09:45–10:00 | Presentation 03 – Mme. MENSOUR C (Mostaganem): Administration of Antibiotics in Feed, Water or Injectables for More Judicious Use.

10:00–10:15 | Presentation 04 – Mr. KOLEE YK (Agricultural engineer (Zootechnician): Algerian Sheep Breeds: a Heritage and a Wealth to Promote

10:15–10:30 | Presentation 05 – Mr. BOUGHAZI LY (HSA Mostaganem): Fighting Malnutrition to Promote Development

10:30–10:45 | Presentation 06 – Dr. KAHLOUCHE Z (ONIL, Relizane): Approaches to Managing Rations and Detecting Metabolic Diseases in Sheep

10:45–11:00 | Presentation 07 – Dr. BOUTERFA A (HSA, Mostaganem): What Are the Benefits and Limitations of Reducing Sheep Meat Consumption?

11:00–11:15 | Presentation 08 – Dr. Benchaa Khaled, Agricultural engineer (Zootechnician): Constraints on Sheep Breeding in Algeria

11:15–11:30 | Presentation 09 – Dr. ABED F (HSA Mostaganem): Quality Control and Hygiene in Sheep Meat Production

11:30–11:45 | Presentation 10 – Dr. BELHOUCINE C (HSA Mostaganem): Feed Management and Ration Formulation for Ruminants.

11:45–12:15 | Open Discussion.

12:15–12:30 | Posters

12:30–13:00 | Coffee Break

