الجمهورية الجزائرية الديمقراطية الش People's Democratic Republic of Algeria وزارة التعليم العالى والبحث العلمى

Ministry of Higher Education And Scientific Research

Higher School of Agronomy Mostaganem

Martyr Mohamed El Amjed Ben Abdelmalek



المدرسة العليا للفلاحة بمستغانم

الشهيد محمد الأمجد بن عبد المالك

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) ZOUAOUI Kahlouche (Veterinary, Relizane)

BENCHAA Mr. Khaled (Mazouna Zootechnician)

Mr. GUEBBABI Faiza (Quality control at Mostaganem slaughterhouses)

Mr. BENSALEM Nassima (Quality control at Mostaganem slaughterhouses)

Mr. GHEZZALI Ahmed (Quality control at Mostaganem slaughterhouses)

Mohamed WASSINI (Mostaganem veterinary park)

Radio Station of Mostaganem « DAHRA »

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Dr. BOUTERFA A

Dr. CHEMOURI Soumia

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Mr. KHOUANI N

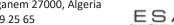
Mr. MEJEHAD S

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







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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 producer opportunity for organizations, academic research and 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 animalsource 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







