

**Summer Field School [Online] on  
MOUNTAIN ECOSYSTEMS AND RESOURCE MANAGEMENT  
19-28 September, 2021**

Name of Faculty Member (Facilitator)	Dr. Ayman Balla Mustafa, <i>Assistant Professor</i> , Therapeutic Nutrition Department (TND), Faculty of Nursing and Health Sciences, Misurata University, LISCO, Libya
Technical Session	5.3
Technical Session Group Name	Transhumance; Pastoralism; Rangeland Governance
Topic	Conflicts and Confrontations threatening Mobile Pastoralists
Sub-Topics	<ul style="list-style-type: none"> <li>- Adaptability and mobility of pastoralism</li> <li>- Pastoralism and food security</li> <li>- Challenges of pastoralism</li> <li>- Pastoralism and ecological interaction</li> <li>- Natural resources</li> <li>- Development of pastoralism</li> <li>- Pastoralism in Africa</li> <li>- Camel pastoralists in Sudan</li> </ul>
Synopsis (if any) (max. 100 words)	Mobility pastoral communities who depend on extensive livestock production, mainly cattle, camels, sheep and goats, as their most important source of livelihood, food security, nutrition, income and well-being. Pastoral livestock production involves varying degrees of seasonal movement to access natural resources on a communally managed or open-access system. Pastoralism plays an important role in the national, regional and world economies. It supplies millions of animals to both domestic and international markets through substantial livestock trade networks that link local and cross-border markets to neighbouring countries and international markets.
List of Learning Material (Files to be availed to us before 31 August 2021)	<ul style="list-style-type: none"> <li>▪ PPT presentation (pdf file): 1</li> <li>▪ R and RStudio handout: 1</li> <li>▪ Published papers: 7</li> <li>▪ Bibliography (further reading): 5</li> <li>▪ List of weblinks (further reading): 7</li> <li>▪ Software and R packages: 5</li> </ul>