IUCN SSC Caprinae Specialist Group



2019 Report





Sandro Lovari

Juan Herrero

Co-Chairs

Sandro Lovari (1)
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Red List Authority Coordinator

Stefan Michel (3)

Location/Affiliation

(1) Maremma Natural History Museum, Grosseto, Italy

(2) Universidad de Zaragoza, Huesca, Spain
(3) Nature and Biodiversity Conservation Union
(NABU), Germany

Number of members

35

Social networks

Facebook:

IUCN Caprinae Specialist Group - CSG Website:

http://iucncaprinaesg.weebly.com/

Mission statement

To promote conservation of wild Caprinae and their environments, in collaboration with IUCN itself, international and local agencies, NGOs and anybody who struggles for the same objective of participating, endorsing and helping in any initiative that helps to promote the status and habitat of these species.

Projected impact for the 2017-2020 quadrennium

We plan to increase connections between stakeholders and specialists on Caprinae conservation. We plan to inform both Caprinae Specialist Group (CSG) members and other interested people about the results of relevant research, management and conservation initiatives through our revived newsletter Caprinae News. One topic several of us have been working on is the consequences of current climatic changes on the distribution and numbers of mountain-dwelling herbivores, especially wild sheep, goats and goat-antelopes. Furthermore, several of us have been working on the evolutionary effects of trophy hunting on the hunted populations and several papers on this very important, controversial issue will be published. New and ongoing conservation initiatives will be furthered. The 7th World Mountain Ungulate Conference will be organised in Bozeman (Montana, US) in September 2019 and the Caprinae Specialist Group will cooperate in its organisation.

Targets for the 2017-2020 quadrennium

Assess

Red List: (1) advise and support administrations, NGOs and other bodies on Caprinae conservation initiatives; (2) conduct Caprinae reassessment.

Research activities: publish a paper on the effects of trophy hunting banning in the journal *Science*.

Network

Documents review: advise and support administrations, NGOs and other bodies on Caprinae conservation initiatives.

Synergy: advise and support administrations, NGOs and other bodies on Caprinae conservation initiatives.

Technical advice: advise and support administrations, NGOs and other bodies on Caprinae conservation initiatives.

Communicate

Communication: (1) edition of *Caprinae News*, one issue per year; (2) produce communications using public media.

Scientific meetings: organise the 7th World Mountain Ungulate Conference in Bozeman, Montana, US.



A Nilgiri tahr suckling Photo: Shri T. Anil Kumar

Ovis aries musimon Photo: André Ríos, Ungulata Research Team





Two subadult females of Nilgiri tahr Photo: Shri T. Anil Kumar

Activities and results 2019

Assess

Red List

i. The reassessment of 29 Caprinae species was initiated and coordinated by the CSG. These included new taxonomic concepts for two Ovis (split), one Capricornis (merger) and Naemorhedus species (merger). By the end of 2019, assessors had been identified for all species. The work will continue in 2020 and by March the reassessments for 20 species should be submitted. (KSR #1) 07483 114587

Research activities

i. Article published: Dickman, A., Cooney, R., Johnson, P.J., Louis, M.P., Roe, D., and 128 signatories. (2019). Trophy hunting bans imperil biodiversity. Science 365(6456):874. (KSR #32, 34, 37)

Network

Technical advice

i. Several letters were written to national and international bodies, including national CITES authorities and the Convention on the Conservation of Migratory Species of Wild Animals (CMS) Secretariat. (KSR #27)

Communicate

Communication

i. An article was published in *The Guardian*, one of the most important newspapers in the UK: Abisai, L., Du Preez, B., Dickman, A., Breitenmoser, C., Angula, V., Araeb, E., et al. (2018). 'The complex issue of big game trophy hunting', The Guardian, 20 December. Available at: https://www.theguardian.com/uk-news/2018/ dec/20/the-complex-issue-of-big-game-trophyhunting (Accessed 22 September 2020) (KSR #28)

Scientific meetings

i. We organised and participated in the 7th World Mountain Ungulate Conference, Bozeman, Montana. (KSR #28)

Acknowledgements

We acknowledge the tremendous amount of work done by the lead assessors of reassessments submitted by March 2020 and their co-authors. We are also grateful for the ongoing work by assessors who are still in the process of finalising reassessments for submission during the next round. We further recognise the hard work of all assessors, co-authors and contributors, who show immense dedication despite the difficulties of locating and gathering data on often poorly-known species.

Summary of activities 2019

Components of Species Conservation Cycle: 3/5

Assess Network 1

Communicate 2 ||

Main KSRs addressed: 1, 27, 28, 32, 34, 37

KSR: Key Species Result