

## **ROOIBOS-RELATED RESEARCH PRIORITIES**

Herewith the summary of the research priorities in the Rooibos industry as identified by the SARC board members:

**Direct topics identified** 

- 1. Alternative uses of Rooibos in the neutricutical and cosmetic field
- 2. The impact of Rooibos on iron levels in children and adults
- 3. The impact of climate change on the Rooibos industry
- 4. Rooibos as a potential natural prophylaxis for high altitude exposure
- 5. Wellness / lifestyle-related benefits of Rooibos, e.g. promoting relaxation, feeling of vitality, health maintenance (e.g. fighting off colds and flu), healthy digestion, etc.
- 6. Benefits of Rooibos to children: e.g. promoting calmness, ability to focus, immunity, etc.
- 7. Test the tannin levels of Rooibos
- 8. Test to prove that Rooibos is caffeine free
- 9. Bioavailability and pharmacokinetic properties of the predominant polyphenol compounds present in Rooibos.
- 10. Reduction in oxidative stress and blood lipid parameters in subjects at risk of cardiovascular disease.