# 5-Day Summer School on Geospatial Technologies for Monitoring Forest-Atmosphere Interactions

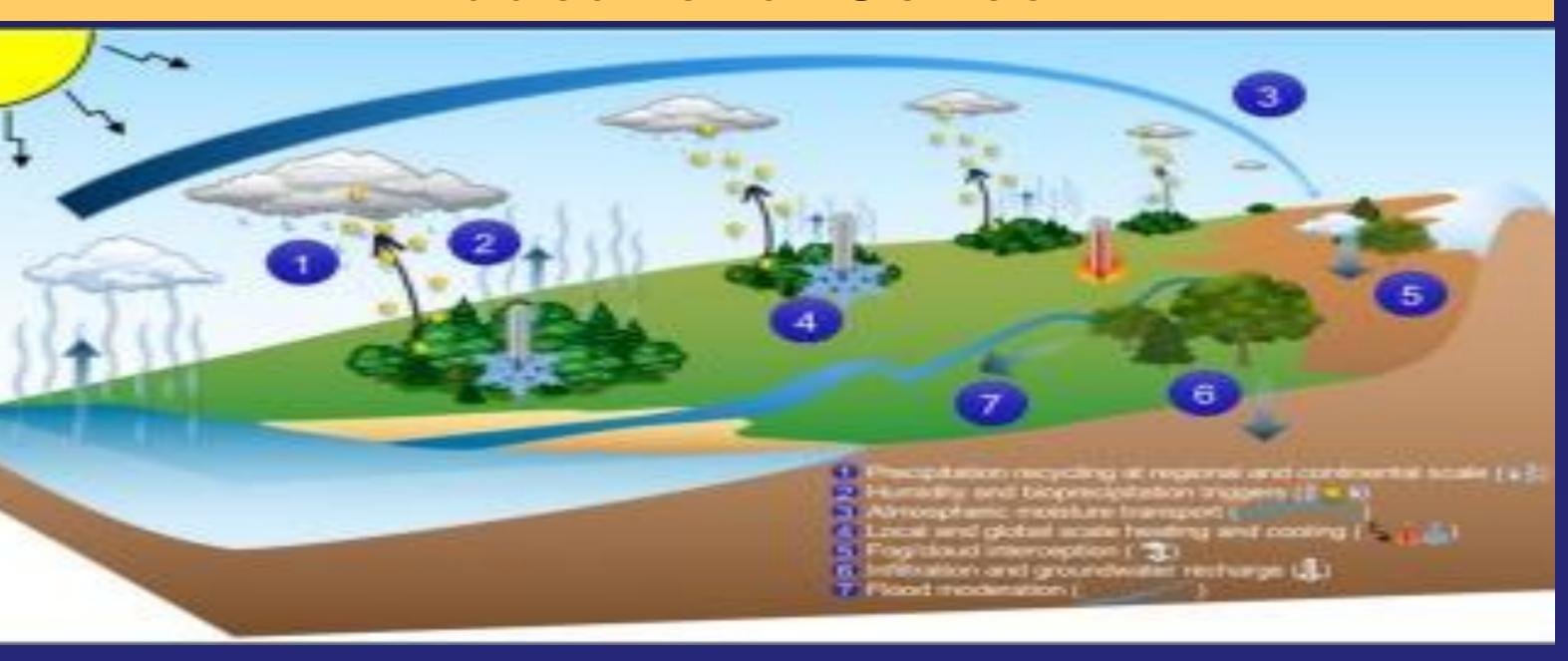
Date: 13 – 17 March 2020

### **Target Group:**

Post graduate students Environmental sciences and Natural Resources Management

Venue: **University of** Parakou, Benin

#### **Educational Concern**



The summer school provides an opportunity to obtain technical skills relevant for research in Environmental sciences and Natural Resources Management.

#### **Learning Outcomes**

- Understand the forest ecosystem and the atmosphere interactions
- Able to analyse and interpret remotely sensed and climate data
- Implement geospatial technology in forest management and monitoring

# Problem Climate Change Deforestation Wildfires Land Degradation

## Learning Environment



#### References

Ellison, D., Morris, C.E., Locatelli, B., Sheil, D., Cohen, J., Murdiyarso, D., Gutierrez, V., Van Noordwijk, M., Creed, I.F., Pokorny, J. and Gaveau, D., 2017. Trees, forests and water: Cool insights for a hot world. Global Environmental Change, 43, pp.51-61.

The Food and Agriculture Organization (FAO). 2019. URL: http://www.fao.org/about/who-we-are/departments/climate-biodiversity-landwater/en/ [Accessed 24th September 2019]

United States Environmental Protection Agency (EPA). 2016. Climate Impacts on Forests. URL: https://19january2017snapshot.epa.gov/climate-impacts/climate-impacts-forests\_.html [Accessed 24th September 2019]





