



# ISRSE

## Biodiversity & Conservation sessions

conference - May 11-15th 2015, Berlin, Germany

Satellite remote sensing is an important tool for improving our understanding of biodiversity condition and trends, along with drivers of biodiversity change. It is also increasingly a management tool for biodiversity conservation.

We will emphasize the dual potential of remote sensing for biodiversity research and conservation applications in two synergistic sessions. Our aim is to highlight the linkages between the communities and demonstrate the potential to integrate remote sensing science into the full spectrum of biodiversity research and conservation applications.

The sessions will focus on the use of remote sensing for many topics, including:

- characterizing biodiversity patterns
- assessing conservation success
- examining changes in biodiversity patterns
- designing marine and terrestrial protected areas
- providing links between the processes driving biodiversity patterns
- highlighting areas of land cover change that are priority areas for conservation action
- estimating the potential for the reintroduction of species, anticipating human-wildlife conflicts



Presentations outlining collaborations of remote sensing and biodiversity/conservation researchers are encouraged, especially those showing the potential of joint efforts.

## Details and call for abstract:

**Deadline for abstract submission: Sept. 30<sup>th</sup> 2015**

[www.isrse36.org](http://www.isrse36.org) (select theme "BIOD" and tick "special session"; add the session name in the abstract)

[www.remote-sensing-biodiversity.org/isrse2015](http://www.remote-sensing-biodiversity.org/isrse2015)

organised & chaired by:  
Matt Hansen, Martin Wegmann, Woody Turner, Allison Leidner

