

### 6<sup>th</sup> International

# DAADWorkshop

14 – 18 November 2016 SANTIAGO DE CHILE

The science policy gap regarding informed decisions in forest policy and forest management:

what scientific information are policy makers really interested in?







Deutscher Akademischer Austausch Diens German Academic Exchange Service

### What we intended to do

- Bring together students and lecturers/professionals (DAAD alumni) from different countries
- Build up / strengthening scientific networks
- Expose students to a scientific conference
- Presenting skills and scientific writing

### Introduction seminar





CHAIR OF FOREST INVENTORY AND REMOTE SENSING Faculty of Forest Sciences and Forest Ecology Prof. Dr. Ohristoph Kleinn

We cordially invite to the seminar on

### How are large-area forest data produced – and how are they used?

A science policy issue in global forestry processes

Monday, 7<sup>th</sup> November 2016 8:30 – 13:00 Faculty of Forest Sciences and Forest Ecology Room F02, Büsgenweg 2, Göttingen

08:30 - 08:45h

#### Welcome

Prof. Dr. Christoph Kleinn, University of Göttingen

#### Opening Adress

Dr. Uwe Muuß, University of Göttingen

08:45 - 09:30h

Getting ready for REDD+ in Asia and the Pacific.
Experiences of the UN-REDD Programme

Thomas Enters, Ph.D., UNEP, Bangkok

09:30 - 10:15h

The German NFI – what is the task and what are the expectations of the Federal Ministry of Food and Agriculture

Friedrich Schmitz, BMEL, Bonn

10:15 - 11:00h

A National Forest Monitoring System, more than data collection: Some key highlights from the FAD Voluntary Guidelines on National Forest Monitoring

Dr. David Morales-Hidalgo, FAO, Rom

11:00 - 11:30h Coffee / Tea break

11:30 - 12:15h

Forest Landscape Restoration in the context of German development cooperation

Ragna John, GIZ, Eschborn

Prof. Dr. Kleinn is Head of the Chair of Forest Inventory and Remote Sensing

Dr. Muuß is Director of the International Office

Mr. Enters is UN-REDD Regional Coordinator of the United Nations Environment Programme

Mr. Schmitz is desk officer in the Federal Ministry of Food and Agriculture and there responsible for the National forest inventory

Dr. Morales-Hidalgo is Forestry Officer at the Food and Agriculture Organization of the UN (FAO)

Mrs. John is working as a consultant in the GIZ Sektorvorhaben international forest policy

# Main topics addressed

- Conservation & Biodiversity
- Participatory forest management
- Forest inventory and decision support
- Land use change conflicts
- Methods in remote sensing
- Climate change
- Case studies / fire

### Increasing complexity in decision making

### Complexity of management decisions

- Multiple and diverse management goals and purposes
- Various constrains and restrictions (cross sectoral)
- Increasing information need (typical for complex systems)

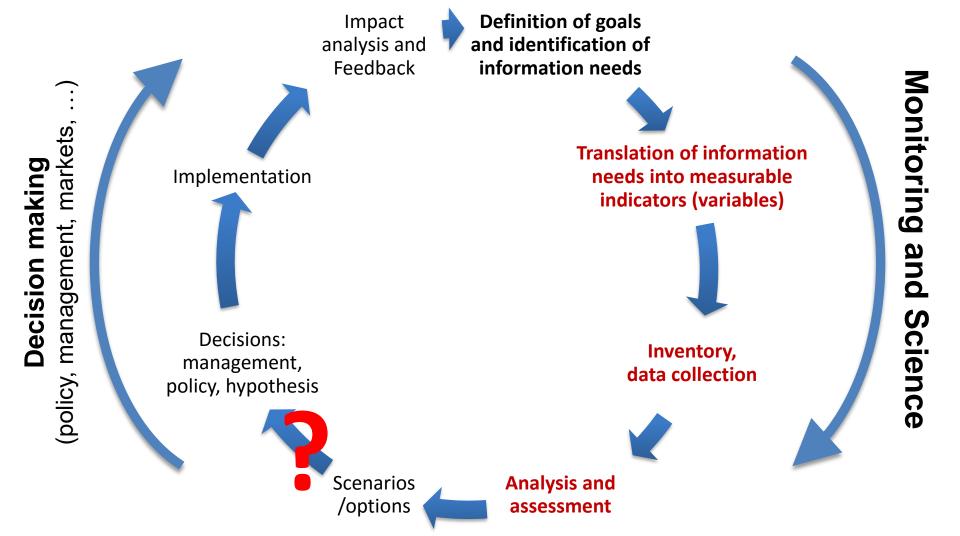
### Complexity of required target information

- The translation of general information need (e.g. "biodiversity" or "degradation") into measurable indicators needs clear definitions
- Complexity of technologies for information provision
  - Transforming data into information requires a lot of expertise
  - Integration of multiple data sources is a methodological challenge

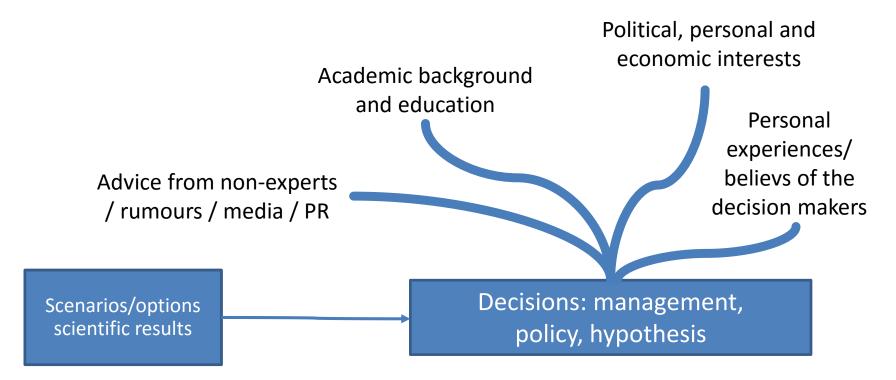
### Increasing complexity in decision making

- Illegal mining
- Fires
- Poor people
- •





# The science policy gap



# ... back to the workshop title

... what scientific information are decision makers really interested in?

- Did we really address this question?
- Can we as natural scientists give an answer?

# What the organizers liked

- Enthusiasm, seriousness and responsibility of all participants
- Availability of many busy professors!
- Perfect integration of a diverse blend of "early" and "late" students, and lectureres and professors
- Excellent working atmosphere
- High quality presentations
- Lively discussions
- Professional moderation
- High degree of punctuality ©
- Perfect local organization by Prof. Sandoval and his team



Revista Actualidad

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#### Press release of UACh (Prof. Sandovals University)

Noticias UACh - Worksh X



\* Taller organizado por Georg-August University Göttingen, de Alemania y la Facultad de Ciencias Forestales v Recursos Naturales de la UACh se lleva a cabo durante esta semana en Santiago.

Escrito por: Loreto Rojas T - Periodista Fc. Cs. Forestales Email: prensa.facforen@gmail.com Paula Salas- Sede UACh Santiago Fotos: Paula Salas Publicada el: 16-11-2016

Con la participación de académicos y estudiantes de pre y postgrado se lleva a cabo entre el 14 y 18 de noviembre el workshop "La brecha entre la información científica y las decisiones en la política y el manejo forestal: ¿Qué información científica del ámbito forestal requieren los políticos realmente?", cuvo obietivo es dar a conocer los distintos tipos de investigación en el ámbito de bosques, política forestal y restauración de bosques.

Este taller, auspiciado por el Servicio de intercambio académico Alemán, DAAD, reúne a profesores de Georg-August University Göttingen, de Alemania, y de la Universidad Austral de Chile, además de estudiantes de diferentes países



#### Noticias Sección

- \* Admisión
- Café Austral
- Ciencia y Tecnología
- Comunidad UACh
- Conduciendo la Pinguina
- Cultura
- Deporte
- Economía

#### Recursos

Estadísticas de la noticia

Publicada el 16-11-2016

Vista 32 veces

Vea versión de impresión

















Workshop discute sobre información científica y las decisiones políticas en el manejo forestal



**Noticias** 

Etiquetas de la Noticia

























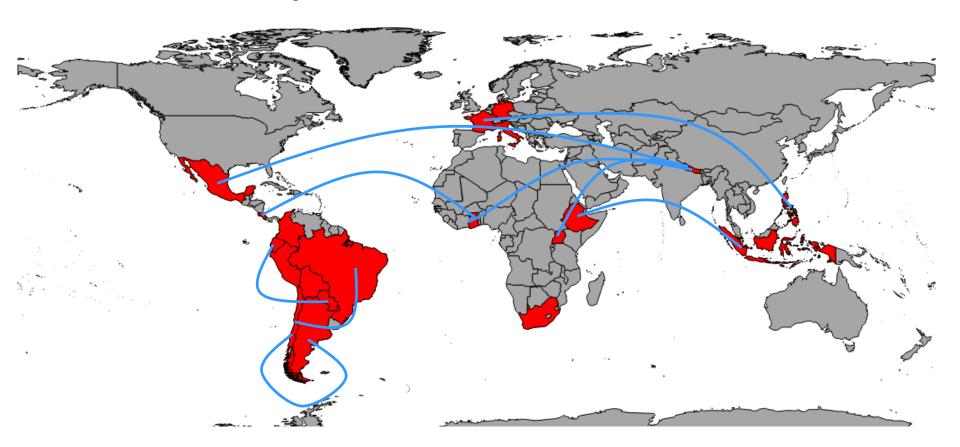








# Participants from 20 countries



## ForestSAT conference





## ForestSAT conference



# Workshop goals

- Networking and collaboration among international students and lecturers
- Training in scientific presentations in a "protected environment"
- Scientific discussions on a diversity of topics
- Taking on different roles in scientific meetings (facilitation / taking minutes / ...)
- Preparing the attendance and attend an international congress
- Preparing full papers and cross reviewing others







### Check AWF-Wiki

#### SESSION 1 - Conservation & Biodiversity

[edit]

Moderation/Minutes: Jhenny Salgado and Kevin Jair Hernández Bado, Supervisor: José Imaña

11:00 - 11:20 Use and conservation of biodiversity - Inventory and assessment of ecosystems with relict tree species as a tool for establishing criteria for forest public policy - Eduardo Treviño

11:20 - 11:40 Property size as determinant of forest conservati-on in Chile: Implications for policy design - Ricardo González Jimenez Jerarquía

11:40 - 12:00 Zoning of an agrisilviculture System: Organic coffee production in Santa Cruz Island - Galápagos - Alejandra Valdés & Ysabel Perdomo

12:00 - 13:30 Lunch break

#### SESSION 2 - Participatory forest management

[edit]

Moderation/Minutes: Alejandra Valdés and Ysabel Perdomo, Supervisor: Christian Velasco

13:30 - 13:50 The integrated naranjilla round table - Christian Velasco

13:50 - 14:10 The implementation of community based forestry as REDD+ activity: Comparative study in Indonesia and Ethiopia - Shibire Bekele Eshetu & Sonya Dyah Kusumadewi

14:10 - 14:30 Community forestry in Nepal and Mexico: Concept, learning, challenges and way forward - Fátima del Carmen Acevedo Benítez & Arun Parajuli

14:30 - 14:50 Recognising the ancestral land and biodiversity conservation efforts of indigenous people in Quinchao municipality using GIS- and participatory 3D-mapping tool - Precious Annie Lopez & Nolwenn Boucher

14:50 - 15:20 Coffee break











