Faculty of Forest and Environmental Sciences

International summer schools at the faculty of forestry and environmental sciences as a stepstone to PhD

Alexandre Bernardi Koehler PhD student IWW/Uni-Freiburg



Introduction

Alexandre Bernardi Koehler Brazil, Curitiba 28th May 1973

- Academic Career
 - 1991 1996 Graduation in Forest Engineer, Federal University of Parana, Brazil
 - > 1998 2000 Master in Forest Sciences, Federal University of Parana, Brazil
 - 2005 now PhD in Forest Sciences, Federal University of Parana, Brazil/University of Freiburg, Germany



International Summer School "Forestry, Markets and Society"

FoMaSo 2005

18 to 29, July 2005
Faculty of Forest and Environmental
Sciences Freiburg, Germany.











FoMaSo 2005

20 participants

12 Countries

South America

Brazil, Chile, Argentina

Europe

Lithuane, Romania, Bulgary, Spain

Asia

China, Thailand, Nepal, Indonesia, Indi















FoMaSo 2005

Field activities

Forest road construction
Private Forests administration
Wood as energy source
High value timber management
Close to nature forestry
Harvesting operations
Nature conservation
Agroforestry







Seminars (classroom)

- General overview of the Faculty of Forest and Environmental Sciences
- International M.Sc. Programms held by the Faculty of Forest and Environmental Sciences
- Forest policy for private forestry
- High value timber production
- Social aspects on wood as fuel source
- Close to nature forestry





Excursions
 Saw mill industry
 Farm forestry
 Shönberg and Rhine Valley
 Fuel wood social project
 Black Forest open air museum
 Todtmoos - Forestry







FoMaSo 2005 <u>EXPERIENCE and LESSONS</u>



Overview of University of Freiburg and its structure





Technical improvement





Knowledge about Germany and its culture





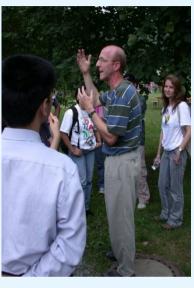
Contact with the German forests and forestry





Meeting with professors, foresters and researchers





















Curriculum improvement























Network





Inspiration for the future



Reaching the PhD

- 2005 Project (January February)
- 2005 Starting the PhD, Brazil (March)
- 2005 Personal Contact with Professor (FoMaSo)
- 2006 Application for the DAAD/CNPq Scholarship
- 2007 Coming to Freiburg (Feb December)
- 2008 Thesis presentation, Brazil (June)
- 2008 Thesis presentation, Germany (July)





Thank You
Obrigado
Muchas gracias
Grazie
Merci
Vielen Dank

alexandre.koehler@pucpr.br