

Career Development Plan-Year 1 *(regularly updated)*

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Name of Supervisor: Prof. Michael Schaepman, Dr. Jan Clevers

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BRIEF OVERVIEW OF RESEARCH PROJECT AND MAJOR ACCOMPLISHMENTS EXPECTED (half page should be sufficient):

The postdoctoral stay at Wageningen University is aiming at acquiring organizational skills on the one hand and improving knowledge in remote sensing of ecosystems on the other. The first objective will be met with the organization of the 2nd Hyper-i-net summer school at Wageningen University which offers a practical training in many facets of management.

The research project will focus on the integration of different remotely sensed vegetation products into a process-based ecosystem model. Details about the accomplishment and expected outcomes need to be defined.

LONG-TERM CAREER OBJECTIVES (over 5 years):

1. Goals: long-term position as senior research assistant, group leader, project manager or assistant professor at a renowned research institute

2. What further research activity or other training is needed to attain these goals?

Acquire experience in project management, demonstrate general organizational skills, train management issues, acquire projects and funding, and broaden field of research with additional postdoctoral positions.

SHORT-TERM OBJECTIVES (1-2 years):

1. Research results

- Anticipated publications:
e.g., Impact of remotely sensed vegetation products on ecosystem modeling results, Remote Sensing of Environment
- Anticipated conference, workshop attendance, courses, and /or seminar presentations:
2nd Hyper-i-net Summer School, Wageningen University, 15-19 September 2008
EARSeL Workshop, Tel-Aviv University, 16-19 March 2009

2. Research Skills and techniques:

- Training in specific new areas, or technical expertise etc:
Training in ecosystem modeling

3. Research management:

- Fellowship or other funding applications planned (indicate name of award if known; include fellowships with entire funding periods, grants written/applied for/received, professional society presentation awards or travel awards, etc.):
Organisation of 2nd Hyper-i-net Summer School

4. Communication skills:

Courses in presenting scientific results on posters and in talks have been attended.

5. Other professional training (course work, teaching activity):

6. Anticipated networking opportunities

Short visits to other research institutions in and outside the network are foreseen.

7. Other activities (community, etc) with professional relevance:

Date & Signature of fellow:

3.07.08



Date & Signature of supervisor

30/6/08

