



# ~ Snellius Newsletter ~

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## Board Introduction

With proud we present the first board of Snellius as student association of the department of Geoscience and Remote Sensing.

- **Dieuwertje Wesselink:** President
- **Arjan Tabak:** Secretary
- **Siavash Shakeri:** Treasurer
- **Reinier Oost:** Education

## Room opening

Recently, Snellius has got his own room: 2.12.6. It is opened every Monday during the lunch break (12.30 – 13.30). Students as well as PhD's or other staff are welcome to pose questions, talk, throw some darts or enjoy the benefits of a coffee card.

2013 NOVEMBER						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

# Agenda

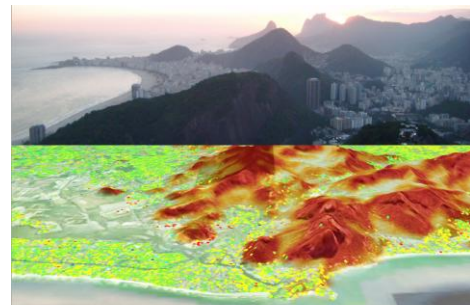


**November 14**  
15.45 - 16.30  
Lecture room F

## Hansje Brinker – Mathijs Schouten

### Application of Radar interferometry for Infrastructure Monitoring

At Hansje Brinker, we use radar imagery to do deformation analysis. Measurements of sub-cm movement are used to monitor infrastructure both on and under the ground. In this short overview, some applications will be shown where we provide novel information for management of vital infrastructure in various parts of the world. Examples range between civil works, underground pipeline networks, roads, railways, dikes and oil and gas applications. The unprecedented coverage and accuracy of radar measurements provides a wealth of information, but also poses new challenges.



**November 21**  
16.30 – 21.00

**Gather at:**  
Lecture room 2.02

## Snellius bowling

After the drinks following the seminar of Metasensing, Snellius is going to order food for the people interested. The evening will be continued with bowling at bowling centre " 't Karrewiel". If you would like to join these events, let us know. Snellius will pay for the evening, but for booking and ordering purposes, we would like to know the number of participants up front. Registering can be done by sending us an email ([snellius@tudelft.nl](mailto:snellius@tudelft.nl)) or by walking by the Snellius room during opening hours.

After bowling, the evening will be concluded by going out and having a drink. Probably even some dancing is possible for the enthusiastic people...

## Snellius:

[Snellius@tudelft.nl](mailto:Snellius@tudelft.nl)  
Room: 2.12.6  
Open: Monday 12.30 – 13.30