Dear map-plotting Geo-Information-lovers,

January went by in silence. Sure, we still have the good memories of the MGI lustrum floating in our minds, but everybody is of course also nervously wandering what kind of treasures we can expect for the coming weeks.

Upcoming events

11 Feb Monday Workshop "Computer vision for Geo-Information"
14 Dec Friday 100 Jaar Luchtvaart Challenge
14 March Thursday 14100 Jaar Luchtvaart Challenge

Other news

Esri Young Scholars Award
Folkert Hellinga MSc Award
Thesis & Internship opportunities
Knotsbalteam ArcMep

https://mailchi.mp/66db5d34622a/mgi-newsletter-february-2019?e=1c4a4c5472
Hereby, I can say that February especially contains stuff that is interesting for the more competitive students. Here are the options:

1&2. GIS like a boss and win an award with your StoryMap or thesis.
3. Fight for a sweet trophee with the titans of Knotsbalteam ArcMep.

To all competitors, good luck!

Also interesting to do: go rock the workshop "Computer vision for Geo-Information" and/or share some good ideas at the 100 years aviation challenge in Amsterdam ;)

Photos MGI 15 years
Photos GIMA Day Utrecht

Remember: MGI drink every Thursday, around 17.00 pm on GAIA 3rd floor bridge.
Come plenty!

See you LiDAR,
Thijs

MGI 15 years: The CGI band playing new songs and making the crowd go wild...
Dear colleagues, dear students,

In the context of the PhD defense of Diego Marcos on February 11, I am happy to convene you to a PE&RC workshop about “Computer vision for Geo-Information”. In the workshop, the external opponents (Professors Robert Jenssen, Vincent Lepetit and Konrad Schindler) will present their latest research at the interface of computer vision and geo-information science and remote sensing.

The workshop will take place in GAIA 1 (building 101) on Wageningen University campus. A light lunch will also be served from 12h at the workshop: please register to Antoinette Stoffers (antoinette.stoffers@wur.nl) so that we can ensure sufficient food for everyone.

12:00 Opening + light lunch
   - Devis Tuia
12:15 Deep learning research in the UiT Machine
   - Robert Jenssen the Artic University, Tromso, Norway
12:45 Lake Ice Detection for Swiss Alpine Lakes
   - Konrad Schindler, ETH Zurich, Switzerland
13:15 3D Rigid and Articulated Object Registration for Robotics and Augmented Reality
   - Vincent Lepetit, Université de Bordeaux, France

Participation is free of charge, registration required to order the lunch. For registration, please send an email to Antoinette Stoffers (Antoinette.Stoffers@wur.nl).

We are looking forward for your participation. After the workshop, you are kindly invited to join the defense of Diego at the Aula at 4pm.

I am looking forward to see you all at the workshop and at the defense!

Devis Tuia
Professor
Only for Dutch speaking students!

100 Jaar Luchtvaart Challenge
Think of ideas for sustainable aviation

During the 100 Jaar Luchtvaart Challenge you think of surprising ideas for sustainable aviation in 2050 and get the unique opportunity to present your ideas to the top of the aviation sector at an exclusive jubilee.

Why this challenge?
In 2019 KLM, NLR and GKN Fokker exist for 100 years and this will be celebrated at an exclusive jubilee with directors, CEOs and other leaders from the aviation sector. In order to ensure that flying remains attractive in the next 100 years, it is essential that aviation continues to become more sustainable at a rapid pace. An unprecedented task! Innovative insights from the new generation are essential. Will you stand on stage with your surprising idea?

Participate and…

- Think of ideas under professional guidance
- Present at an exclusive jubilee for 100 years of aviation
- Attend a Masterclass given by experts
- Contribute to the sustainable transition in the Netherlands

Registration
Register until February 13 at 100jaarluchtvaartchallenge.nl. Here you find more information about the program of the challenge and the exclusive jubilee. Pay attention: you can only register for this challenge if you speak Dutch!

Contact
Do you have any questions regarding the 100 Jaar Luchtvaart Challenge? Contact SustainableMotion via info@sustainablemotion.nl.

Esri Young Scholars Award
In 2018, MGI-er Sjoerd Staats won the Esri Young Scholars Award in the Netherlands. 
Will there also be a winner in our midst this year?

Sjoerd's winning submission

Winners of 2018

A StoryMap enables students and professionals to communicate about spatial projects and reach a big audience. A successful StoryMap is about a societal subject and contains text, images, maps and video. Students can also send in a StoryMap of their internship or of a study project.

Are you interested in this challenge? Then show us what you got and submit your StoryMap before Friday April 5!
For questions, mail to youngscholar@esri.nl

Subscription form
Conditions

Folkert Hellinga MSc Award

The Folkert Hellinga MSc Award: call for submissions!

Have you finished your thesis? Do you feel like you've delivered a great piece of work? If your thesis is related to land and water use you might have a shot at winning a 1000 euros! Submit your thesis before the 15th of February via the application form! Both the forms and the regulations can be found on http://netwerklandenwater.nl/mscaward/
Since 1994 the Network Land & Water annually awards a price to the most leading WUR MSc thesis in the field of land and water use. Students from ten different educational programs are eligible to submit (see website). The Folkert Hellinga MSc Award is granted to increase familiarity with education and research, and to improve exchange with practice. The price is composed of 1000 euros, a certificate and a subscription to a magazine of choice (up to a maximum of EURO 100). Each honorable mention will be awarded with a certification. Eventual honourable mentions are awarded with EUR 125.

**Thesis & Internship opportunities**

Are you a MSc student and wondering what your options are concerning your MSc thesis and/or internship? On the website [tip.wur.nl](http://tip.wur.nl) you can find MSc thesis and internship opportunities.

You can select which MSc you are interested in and whether you are interested in thesis or internship options. Important to note is that this website only works while you are on the network of the university.

Also be sure to check the education page of the website of your chair group, you can find useful documents about rules for your thesis and internship there.

**Knotsbalteam ArcMep**

Just about a year ago, a small group of the most titanic MGI-ers united their powers and formed the notorious knotsbalteam > ArcMep <. The expectations were high, but despite of all the sacrifices they made, the efforts they brought and the steaming hot sweat they excreted - the projected path to glory was only paved to a silent death.

Fortunately, Anne-Wil the Demolisher: *Queen of Knots and Master of Mepping,* shall return to the country any time soon, being ready to lead us once again in the shadows of war.
Are you tough enough to endure the hardships of a Knotsbal warrior?
Do you want to bring honour to Gaia, goddess of nature?
Are you willing to put everything at stake to crush the opponent?

Then the cause is yours to bring ArcMep the victories it craves so desperately.

Send your WBA code* to thijs.tencate@wur.nl then I will register us for period 5.

*You get your WBA-id by removing the first 4 and the last 2 digits from the barcode on the back of your WUR card. If the remaining number begins with one or more zero, then remove those as well.