

BIG DATA: FAIR MANAGEMENT, DEEP LEARNING & ANALYSIS

May 8th & 9th, UMC Groningen

Understanding cell biology and (patho)physiology using big data in bioimaging needs new data infrastructure and data tools. We invite you to introductions, as well as presentations of the current state-of-the-art for data management and data analysis in bioimaging. Looking forward to meet! Ben Giepmans (host).

Monday May 8th

Time

[location]

10-12 **Ahmad Alshahaf**

[3215-761] *UMC Groningen*

Image analysis for electron microscopy



12-13 Meet & greet lunch

[3215-761] *UMC Groningen*

13-15 **Geert Litjens**

[3214-0081] *Radboud UMC*

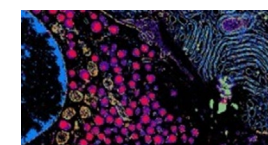
Computational Pathology:
Beyond human capabilities



15-16 **Ahmad Alshahaf**

[3214-0081]

IDENTIFY from hyperspectral images



16-17 Q&A during drinks

[3215-0761]

Tuesday May 9th



10-12 **Joost Willemse**

[3212-0217] *Leiden University*

Workshop OMERO & figure assembly



12-13 Meet & greet lunch

[3215-761]



13-14 **Katy Wolstencroft**

[3212-0217] *Leiden University*

FAIR Bioimaging: Reproducible & reusable
microscopy data & analyses



14-1430 **Ben Giepmans**

[3212-0217] *UMC Groningen*

UMIC FAIR data user case & wrap-up



1430-17 Q&A, Tour Microscopy center & drinks

[3215-761]

Registration: www.unic.info or forms.gle/vtvNyoUD6FKN1PX19

Info: www.unic.info - g.noppert@umcg.nl - unic@umcg.nl



umcg



NL-BIOIMAGING

