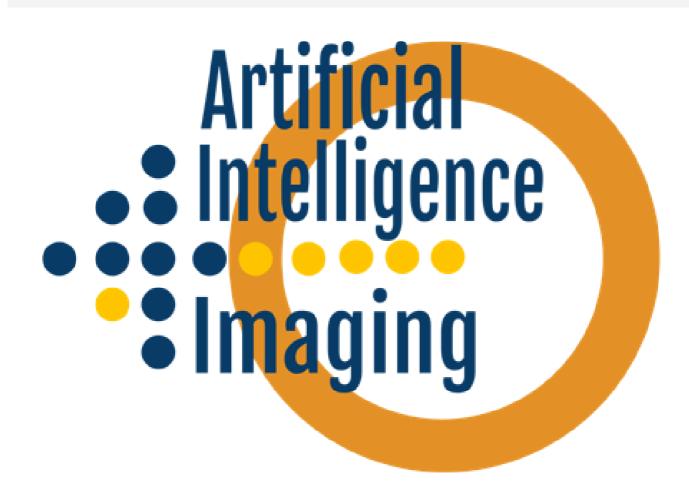
SPONSORSHIP PROSPECTUS

AI 4 IMAGING COURSE

MAASTRICHT, THE NETHERLANDS
24-27 JUNE 2024



ORGANISING COMMITTEE

Philippe Lambin
Henry C. Woodruff
from Maastricht University - The D-lab

COURSE VENUE
MUMC+ Maastricht

COURSE SUPPORT

Mieke Akkers - M+ info@ai4imaging.org tel. +32 486 888 888



What we offer

COURSE HIGHLIGHTS



This **course on Artificial Intelligence for Imaging** is a unique opportunity to connect with a community of leading-edge practitioners in the field of Quantitative Medical Imaging.

During this **4-days immersive course** researchers and clinicians will be able to attend lectures and workshops from world-class experts in **Radiomics**, **Deep Learning** and **Synthetic Data**.

Medical imaging has been the cornerstone for the management of patients for decades, particularly in oncology. Imaging data such as CT, MRI or PET are routinely acquired for every cancer patient in the process of diagnosis, treatment planning, image-guided interventions and response assessment. The use of image analysis in a quantitative way is now considered as one of the most promising techniques to support clinical decisions. Quantitative Image Analysis looks at the phenotypic expression of genes, which results in particular imaging features or signatures able to characterize the imaged tissue and the underlying biology. By converting standard medical images into mineable data, the processes and methods of data science can be applied to them. Imaging features are distilled through machine learning into 'signatures' that function as quantitative imaging biomarkers. A major challenge for the community is the availability of data in compliance with existing and future privacy laws. Synthetic data and virtual clinical trial offer a solution to this issue and will also form a part of the methods explored in this course.



OVERVIEW PREVIOUS EDITIONS

So far we have organised 4 successful editions of the course and brought experts in the field of Big Data, Radiomics, Deep Learning and Synthetic Data together in Maastricht. This success we want to repeat for you and with you. COVID prevented us from holding the 2020 and 2021 edition.







NATIONALITIES

11

16



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|--------|----|-----|
| 2022 - | -> | 100 |
| 2019 | -> | 95 |
| 2018 | -> | 97 |

MAX = 100

SPEAKERS

| 2023 | -> | 13 |
|------|----|----|
| 2022 | -> | 15 |

2019 -> 15 2018 -> 14

| 23 -> 13 | 2023 -> |
|------------------------|---------|
|)22 -> <mark>15</mark> | 2022 -> |

2018 -> 14

2019 -> 18

HACKATHON

| 2023 | -> | 1 |
|------|----|---|
| 2022 | -> | 1 |

2019 -> 1

AND INNUMERABLE & INVALUABLE AMOUNTS OF







SPONSORSHIP PACKAGES

| OFFERED | FULL EXPERIENCE EUR 5 300,00 | BASIC EXPERIENCE EUR 3 500,00 | CONTRIBUTOR EUR 750,00 |
|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|
| LOGO AND LINK ON WEBSITE | \bigcirc | \bigcirc | \bigotimes |
| LOGO ON ONSITE ACKNOWLEDGEMENT | \bigcirc | \bigcirc | \bigcirc |
| EXHIBIT BOOTH TABLE TOP | \bigcirc | \bigcirc | |
| COMPANY REGISTRATIONS | MAX 3 | MAX 1 | |
| COMPANY PITCH IN PROGRAMME | \bigcirc | | |

A LA CARTE SPONSORSHIP OPPORTUNITIES

Sponsors get exposure related to the specific item sponsored

LANYARDS

All attendees wear their name badges on lanyards, and with this sponsorship, you deliver us the lanyards branded with your company logo.

PENS and NOTEPADS

All attendees like to receive a pen and a notepad, and with this sponsorship, you deliver us pens and notepads branded with your company logo.

USB KEYS

All attendees will use a USB key during the hands-on session, and with this sponsorship, you deliver us USB keys branded with your company logo.

PROGRAMME 2024

MONDAY 24 JUNE 2024 - topic of the day RADIOMICS

Why is radiomics still relevant in a world of Deep Learning – Philippe Lambin

Multi-centric radionics – Fanny Orlhac

Network Radionics - Harini Veeraraghavan

WORC - Martijn Starmans

Radiomics in a radiotherapy context – André Dekker

TUESDAY 25 JUNE 2024 - topic of the day DEEP LEARNING

DL and clinical implementation - Bram van Ginneken

Biases and uncertainties in medical Al

Using DL-based segmentation for reducing annotation time

Checklists for AI research - Alexander Zwanenburg

Deep learning in a clinic - Andrew Maidment

WEDNESDAY 26 JUNE 2024 - topic of the day GENERATIVE AI

Transformers for medical imaging analysis

Diffusion models for medical imaging

Synthetic Data – what happened? – Bram van Ginneken

Sample size calculation – Shahab Jolani

THURSDAY 27 JUNE 2024 - topic of the day TRANSLATION

Summary of the ongoing and concluded prospective clinical trials – Harini Veeraraghavan An overview of the use of AI in clinics in The Netherlands

IN THE AFTERNOONS WE OFFER

Hands-on workshops, a Hackathon at The D-Lab of Maastricht University, design a clinical trial sessions

CONFIRMED FACULTY

On 6 February 2024

- Henry Woodruff, Maastricht University, The Netherlands (Course Director)
- Anshu Ankolekar, Maastricht University, The Netherlands
- André Dekker, MAASTRO, The Netherlands
- Shahab Jolani, Maastricht University, The Netherlands
- Andrew Maidment, University of Pennsylvania School of Medicine, USA
- Fanny Orlhac, LITO Inserm/Institut Curie, France
- Martijn Starmans, Erasmus MC, The Netherlands
- Bram van Ginneken, Radboud UMC, The Netherlands
- Harini Veeraraghavan, Memorial Sloan Kettering Cancer Center, USA
- Alex Zwanenburg, NCT Dresden, Germany



Application deadline 15 May 2024

| Please complete and return to: | Mieke Akkers – info@ai4imaging.org | | |
|--|---|---|----------|
| General information | | | |
| COMPANY: | | | |
| DEPARTMENT: | | | _ |
| | | | _ |
| CONTACT PERSON: | | | _ |
| ADDRESS: | | | |
| | | | _ |
| POSTAL / ZIP CODE: | | CITY: | |
| STATE: | | COUNTRY: | |
| EMAIL: | | TELEPHONE: | |
| VAT NUMBER: | | PO NUMBER: | |
| Our company signs up for spon | sorship as: | | |
| □ FU | LL EXHIBITION EXPERIENCE(1) | 5 300,00 EUR | |
| □ BA | SIC EXHIBITION EXPERIENCE ⁽²⁾ | 3 500,00 EUR | |
| □ co | NTRIBUTOR | 750,00 EUR | |
| Our company will offer on first-o | come, first-served basis: | | |
| □ branded pens □ branded | notepads 🗆 brande | d lanyards USB keys | |
| Name and e-mail of the compar | y delegate(s) (1)(2): | | |
| 1. | | | |
| 2. | | | _ |
| 3. | | | _ |
| (1) Registration for 3 company of | elegates included in this package d, extra company delegates attending t | the course have to be fully registered at 850,00 EUR (6 | excl. VA |
| Confirmation and invoicing: On receipt of your complete | ed form we will send you a confirmati | on and an invoice for the total amount (incl. 21% VAT) | |
| | ing on the exhibitor pending its accept | | |
| | sor agreement will only be considered | | |
| , 0 0 | re that I have read and accepted the r | | |
| | er you allow us to keep and use your preceive information about this course | personal data for future mailings on our activities. | |
| SIGNATURE: | | DATE: | |
| NAME: | | FINETION | _ |



Application

Sponsorship can be booked by completing and returning the enclosed Sponsorship Application Form to the attention of Mieke Akkers at M+, the Al4I Course Secretariat. Applications will be considered on a first-come, first-served basis. In signing the application form, companies declare their acceptance of the rules and regulations.

Conditions

- Because only a limited number of booth spaces are available, the Local Organising Committee will assign booth space on a 'first come, first served' basis.
- A technical manual with detailed information on exact build-up and dismantling times, will be sent to all exhibitors in May 2024.
- Company delegates staffing the booth should register to attend the course. This way they have access to the complete educational programme. 3 registrations are included in the full exhibition experience package. 1 registration is included in the basic exhibition experience package.

Terms of payment

- EURO is the only currency accepted for payments.
- Payment in full for the sponsorship is due no later than 30 days after the date of the invoice. In any case the invoice must be paid before the start of the course.

Cancellation policy

Cancellation of sponsorship must be submitted the organisers in writing. The effective date of cancellation or reduction of sponsorship will be the date on which the organisers receive the written notice:

- Cancellation of sponsoring agreement before 15 March 2024: 25 % of the full sponsor costs will be retained.
- Cancellation after 15 March 2024 and before 15 April 2024: 50% of the full sponsor costs will be retained.
- Cancellation after 15 April 2024: no refunds will be made.

Protecting your privacy

We are committed to your data privacy and protection. If you apply to our course as a sponsor you allow us to keep your data in order to contact you with further practical details on this course and to send you the invoice for this course. Your data will only be stored till one month after the course. Unless you gave us the explicit approval to use your data for future courses.



We are able to run this course with the support of sponsors that share the same goals to inspire our participants, to share knowledge and to create a divers and insightful event.

Together will bring this course to fruition.

STAY IN CONTACT



info@ai4imaging.org



https://www.ai4imaging.org



Al4imaging Alumni - Maastricht



@bigdata_4imag