

## **Session Program**

**22-24 Sept 2026**

# **Introduction to Deep Learning for Climate Scientists**

## ***Day 3***

DKRZ Main Building, Room 034  
DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

# Thursday 24 September

09:00

## Day 3

**Session** | **Location:** DKRZ Main Building, Room 034, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

09:00–09:45

### Beyond CNNs: Transformers & Attention | Lecture

#### Speaker

Alexander Fischer

#### Location

DKRZ Main Building, Room 034, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

09:45–10:30

### Probabilistic Deep Learning | Lecture

#### Speaker

Paul Keil

#### Location

DKRZ Main Building, Room 034, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

10:30–10:45

### Coffee break

10:45–12:00

### Q&A | Recap

#### Speaker

Caroline Arnold

#### Location

DKRZ Main Building, Room 034 / 023 / 120, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

10:45–12:00

### Attention & Transformer | Hands-on

#### Speakers

Alexander Fischer, Johannes Meuer, Maximilian Witte

#### Location

DKRZ Main Building, Room 034 / 023 / 120, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

10:45–12:00

### Probabilistic Deep Learning | Hands-on

#### Speaker

Paul Keil

#### Location

DKRZ Main Building, Room 034 / 023 / 120, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

12:00–12:30

### Closing remarks | Discussion

#### Speaker

Paul Keil

#### Location

DKRZ Main Building, Room 034, DKRZ Main Building, Bundesstraße 45a, 20146 Hamburg

12:30