# The Simulated Parasite

# **Report of Contributions**

Cytoskeleton

Contribution ID: 7 Type: **not specified** 

# Cytoskeleton

Tuesday 27 February 2024 13:30 (4 hours)

Session Classification: Hands-on

Contribution ID: 9 Type: not specified

#### Sensing, Signal Processing, and Response

Tuesday 27 February 2024 13:30 (4 hours)

Session Classification: Hands-on

Membranes

Contribution ID: 10 Type: not specified

#### Membranes

Wednesday 28 February 2024 13:30 (4 hours)

Session Classification: Hands-on

Adhesion

Contribution ID: 11 Type: not specified

#### **Adhesion**

Wednesday 28 February 2024 13:30 (4 hours)

Session Classification: Hands-on

Hydrodynamics

Contribution ID: 12 Type: not specified

# Hydrodynamics

Thursday 29 February 2024 13:30 (4 hours)

Session Classification: Hands-on

Migration

Contribution ID: 13 Type: not specified

## Migration

Thursday 29 February 2024 13:30 (4 hours)

Session Classification: Hands-on

Image Processing

Contribution ID: 14 Type: not specified

## **Image Processing**

Friday 1 March 2024 13:30 (4 hours)

Session Classification: Hands-on

Contribution ID: 15 Type: not specified

#### **Machine Learning beyond Image Processing**

Friday 1 March 2024 13:30 (4 hours)

Session Classification: Hands-on

Cytoskeleton

Contribution ID: 16 Type: not specified

#### Cytoskeleton

Monday 26 February 2024 15:30 (1h 30m)

**Presenter:** NÉDÉLEC, François (University of Cambridge)

Session Classification: Topical lecture

Contribution ID: 17 Type: not specified

## **Image Processing**

Tuesday 27 February 2024 09:00 (1h 30m)

**Presenter:** KOLLMANNSBERGER, Philip (HHU Düsseldorf)

Session Classification: Topical lecture

Contribution ID: 18 Type: not specified

#### Sensing, Signal Processing, and Response

Tuesday 27 February 2024 11:00 (1h 30m)

**Presenter:** SABASS, Benedikt (LMU München)

Session Classification: Topical lecture

Contribution ID: 19 Type: not specified

#### **Membranes**

Wednesday 28 February 2024 09:00 (1h 30m)

Presenter: AUTH, Thorsten (Forschungszentrum Jülich)

Session Classification: Topical lecture

Contribution ID: 20 Type: not specified

#### **Adhesion**

Wednesday 28 February 2024 11:00 (1h 30m)

**Presenter:** SCHWARZ, Ulrich S. (Heidelberg University)

Session Classification: Topical lecture

Contribution ID: 21 Type: not specified

#### Hydrodynamics

Thursday 29 February 2024 09:00 (1h 30m)

**Presenter:** STARK, Holger (TU Berlin)

Session Classification: Topical lecture

Migration

Contribution ID: 22 Type: not specified

## Migration

Thursday 29 February 2024 11:00 (1h 30m)

**Presenter:** FISCHER, Sabine (University of Würzburg)

Session Classification: Topical lecture

Contribution ID: 23 Type: not specified

#### **Machine Learning beyond Image Processing I**

Friday 1 March 2024 09:00 (1h 30m)

Presenter: FEDOSOV, Dmitry A. (Forschungszentrum Jülich)

Session Classification: Topical lecture

Contribution ID: 24 Type: not specified

#### **Machine Learning beyond Image Processing II**

Friday 1 March 2024 11:00 (1h 30m)

**Presenter:** FEDOSOV, Dmitry A. (Forschungszentrum Jülich)

Session Classification: Topical lecture