# EEM 2026 Programme

#### **Tuesday 18 August**

Registration, 08.30-09.00

Young Investigators with Andrea Heinz

09.00-12.20 (incl. 30 minute coffee break)

Senior researchers are welcome

Lunch & Registration, 12.30-14.00

## Elastin and Elastic Fibers: Structure, Assembly, and Function

with Dieter Reinhardt & selected abstracts

#### 14.00-17.30 (incl. 30 minute coffee break)

This session will explore the molecular structure of tropoelastin, its assembly into elastic fibers, and its role in tissue elasticity and function in organs like skin, blood vessels, and lungs.

Welcome reception 18.30-20.00

#### Wednesday 19 Augst

Registration, 08.30-09.00

#### Elastin in Vascular, Pulmonary, and Skin Aging and Disease & treatment options and therapeutic advances?

With Hiromi Yanagisawa & selected abstracts

#### 09.00-12.20 (incl. 30 minute coffee break)

This session will discuss the role of elastin in age-related tissue degeneration and its involvement in diseases such as atherosclerosis, emphysema, and skin aging.

Lunch, 12.20-13.15

Poster Session 1 13.15-14.00

#### **Elastin-Related Signaling**

with Laurent Duca & selected abstracts

#### 14.00-17.30 (incl. 30 minute coffee break)

This session will cover how elastin activates cellular signaling pathways that affect tissue remodeling, inflammation, and disease progression.

#### **Thursday 20 August**

Registration, 08.30-09.00

#### Elastin-Based Biomaterials for Tissue Regeneration

with Tony Weiss & selected abstracts

09.00-12.20 (incl. 30 minute coffee break)

This session will discuss the use of elastinderived biomaterials in regenerative medicine, including scaffolds for skin, vascular, and musculoskeletal repair.

Lunch, 12.20-13.15

Poster Session 2 13.15-14.00

Social event from 15.00-16.45 Copenhagen Canal Tour:

Boat sightseeing 1 h & 45 min

**Gala Dinner 18.00-22.00** 

#### Friday 21 August

### Emerging Techniques to Study Elastin and Elastic Fibers

with Clair Baldock & selected abstracts

09.00-12.20 (incl. 30 minute coffee break)

This session will highlight new imaging, genetic, and biochemical methods for studying elastin and elastic fibers in tissues and diseases.

Farwell sandwiches, 12.20-13.15

