



Program

9.15-9.30 a.m. *Opening remarks*

9.30-10.20 a.m. **External speaker**

**Motility and directed migration of
primordial germ cells in zebrafish**

Prof. Dr. Erez Raz
Institute of Cell Biology,
University of Münster

10.20-10.40 a.m. *Student talk*

**Elucidating the role of PP1 subunit
Inhibitor-3 in mitosis**

Jonas Seiler
Molecular Biology Laboratory I,
University of Essen

10.40-11.00 a.m. *Student talk*

**Identification of gene dosage
dependent tumor suppressor genes in
MDS**

Antje Zickler
Transfusion Medicine,
University Hospital Essen

11.00-11.15 a.m. *Coffee break*

11.15-12.05 p.m. **External speaker**

**Macromolecular assemblies and the
reorganization of cytoplasm during
stress**

Dr. Simon Alberti
Max Planck Institute of Molecular Cell
Biology and Genetics, Dresden

12.05-13.00 p.m. *Lunch break*

13.00-14.30 p.m. *Poster session*

14.30-15.20 p.m. **External speaker**

**Feedback control mechanisms in cell
division**

Prof. Dr. Andrea Musacchio
Max Planck Institute of Molecular
Physiology, Dortmund

15.20-15.40 p.m. *Student talk*

**Characterization of an unknown Virus
which multiplies inside free-living
Amoeba**

Abdullah Dauood

Institute of Medical Microbiology,
University Hospital Essen

15.40-16.00 p.m. *Coffee break*

16.00-16.20 p.m. *Student talk*

**Molecular mechanisms of age-
dependent thyroid hormone action in
target tissues**

Kathrin Engels
Clinic for Endocrinology,
University Hospital Essen

16.20-17.10 p.m. **External speaker**

**Control and consequences of IL-6
receptor ectodomain shedding**

Prof. Dr. Jürgen Scheller
Institute of Biochemistry and Molecular
Biology II,
University of Düsseldorf

ca. 17.10 p.m. *Closing remarks, followed by dinner*



Poster session

Rouven Hecht, Molecular Biology II, Uni Essen

A new role for the Inhibitor of Apoptosis Protein XIAP

Katja Jochmann, Developmental Biology, Uni Essen

Heparan sulfates in growth plate maintenance and Osteoarthritis

Nada Jamjoom, Transfusion Medicine, UK Essen

Comparison of Immunomodulatory Activity of Exosomes Enriched from Different Conditionally Immortalized Mesenchymal Stem Cell Lines

Sinem Karaterzi, Paediatrics II, UK Essen

Non-immunological effects of immunosuppressive agents (CSA, FK506 & MMF) on cytoskeletal stability in human podocytes

Helena Rakov, Clinic for Endocrinology, UK Essen

Molecular mechanisms of gender-dependent thyroid hormone action in target tissues

Julia Westermeier, Molecular Biology I, Uni Essen

Exploring function and dynamics in the human VCP/p97-cofactor network

Symone Vitoriano, Transfusion Medicine, UK Essen

Identification and characterization of novel hematopoietic transcription factors

Venue

Unperfekthaus Essen

Friedrich-Ebert-Straße 18
45127 Essen



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We thank our external speakers for accepting the invitation and participating in our retreat.

Annual Retreat

Graduate School of Biomedical Sciences (BIOME)

Core: Genetics and Cell Biology



3rd December 2013

Unperfekthaus Essen