



orpheus

Conference
in PhD Education



Lost in translation?
From medical studies to clinical research

March 10th - 12th, 2016

Program

Online registration and payment of the conference fee is required for all participation

For further information and online registration:

www.zmmk.uni-koeln.de/orpheus_conference_2016

Venue

Main Lecture Hall of the Centers for Biochemistry and Physiology
Medical Faculty, University of Cologne, Joseph-Stelzmann-Str. 52b, 50931 Cologne

Entrance via the "Student path" connecting the Robert-Koch-Str. and the Joseph-Stelzmann-Str.

Invitation for Poster Presentation / Poster Prize Award
Feb. 01st, 2016 - Deadline for poster abstract submission

Under the patronage of the

Organization for PhD Education in Biomedicine and Health Science in the European System
(ORPHEUS) organized by
the Faculty of Medicine and the Center for Molecular Medicine Cologne
at the University of Cologne

in association with the [Albertus Magnus Graduate Center](#)
and following PhD Programs at the University of Cologne:

[Interdisciplinary Program Molecular Medicine \(IPMM\)](#) • [CCRC PhD Program](#) • [PhD Program for Health Science](#) • [RTG - Neural Circuit Analysis](#) • [Graduate School for Biological Sciences](#) • [Cologne Pharmacological Program](#) • [Cologne Graduate School of Ageing Research](#)

and following institutions and organisation:

[University Hospital Cologne](#) • [EMTRAIN](#) • [AMSE](#) • [BioRiver - Life Science im Rheinland e.V.](#)
[Cologne Convention Bureau](#)



Thursday – March 10th, 2016

1.30 - 1.45 p.m. Welcome Address

Axel Freimuth
Mats Paulsson

Rector - University of Cologne (invited)
Vice-Dean - Medical Faculty, Univ. of Cologne

1.45 - 2.15 p.m. The ORPHEUS mission – aims and challenges

Robert Harris - ORPHEUS President – Karolinska Institute - Stockholm, SWE

Session I Research training for medical and natural science undergraduates in
biomedicine and health science

Chair Christoph Stosch (Medical Faculty, Univ. of Cologne)

2.20 - 3.00 p.m. Basic sciences in medical education - developments at the Mayo Clinic

Wojciech Pawlina - Mayo Clinic College of Medicine, Mayo Clinic - Rochester, USA

3.00 - 3.30 p.m. Coffee Break

3.30 - 4.10 p.m. Cognition before curriculum: meaningfully integrating science, clinical reasoning, and
identity

Mahan Kulasegaram - Education Evaluation, Dept. of Surgery, The Wilson Centre - Toronto,
CAN

4.10 - 4.50 p.m. Science in medical education at the University in Cologne

Sören Moritz - Medical Faculty, University of Cologne - Cologne, GER

4.50 - 5.15 p.m. Coffee Break

5.15 - 6.15 p.m. Challenges of becoming a physician scientist - a personal insight

ORPHEUS Carla Nau
Lecture 2016 Dept. of Anaesthesiology and Intensive Care, University Hospital Lübeck - GER

6.15 - 8.30 p.m. Poster Session with EMTRAIN Infostand

incl. selection of three posters for the poster awards and
Welcome Get-Together with fingerfood for all participants

Call for submission for poster abstracts - Deadline Feb. 01st, 2016

We are pleased to invite all participants to submit abstracts for the poster presentation at the 11th Cologne ORPHEUS Conference 2016 related to the following topics:

- (A) Research training for medical and natural science undergraduates in biomedicine and health science
- (B) Perspectives for physician scientists of the 21st century
- (C) Graduate programs for clinicians in biomedicine and health sciences
- (D) Impact on innovations within doctoral education
- (E) Facing the challenge as PhD and MD PhD student
- (F) Open topic related to doctoral education in biomedicine and health science

The template for the abstract submission is available [here](#)

The abstracts are sent to the Office of the Center for Molecular Medicine Cologne (CMMC) by e-mail to orpheus-conference-2016@uni-koeln.de.

The poster track is intended as a forum that provides an opportunity for the authors to present their PhD program and/or innovative activities related to PhD education in biomedicine and health sciences.

Poster Award

The ORPHEUS Conference Poster Award will be awarded to the presenting authors of the three most outstanding poster contributions.

Friday - March 11th, 2016

Session II Perspectives for physician scientists of the 21st Century

- Chairs** *pending*
- 8.30 - 9.05 a.m.** title pending
Fran Borovecki - Zagreb University - Zagreb, HRV
- 9.05 - 9.35 a.m.** title pending
Pending
- 9.35 - 10.05 a.m.** Research training of physician scientists in countries with diverse sociocultural environment: what can we learn from one another?
Ivan Vishnivetsky - Bogomolets National Medical University - Kiev, UKR
- 10.05 - 10.30 a.m. *Coffee Break*
- 10.35 - 11.05 a.m.** title pending
Representative of the German Research Foundation Title pending
- 11.05 - 11.35 a.m.** title pending
Louis B. Justement - FASEB Science Policy Committee Member, Univ. of Alabama, Birmingham, USA.
- 11.35 - 12.10 a.m.** **Do we need clinical PhD programs? Pros and cons for the career as physician scientist Debate**
Roland Jonsson (Univ. of Bergen, NOR) / **Nebojsa Lalic** (Univ. of Belgrade, RSB)
- 12.10 - 1.30 p.m.** *Lunch break with Poster Presentation*
(Sandwiches & sausages for all participants at the venue)

Session III Graduate programs for clinicians in biomedicine and health sciences

- Chairs** *pending*
- 1.30 - 2.05 p.m.** **The clinical PhD program at the Medical University of Innsbruck: Experiences and challenges**
Thomas Berger - Medical University - Innsbruck, AUT
- 2.05 - 2.35 p.m.** **The importance of PhD programs in nursing**
Zühal Bahar - Dokuz Eylül University - Izmir, TUR
- 2.35 - 3.05 p.m.** **Regular and irregular research education of clinicians at Karolinska Institutet**
Michael Fored - Dept. of Medicine, Solna, Karolinska Institute - Stockholm, SWE
- 3.05 - 3.10 p.m.** **Announcement of the three poster awardees**
- 3.10 - 3.30 p.m.** *Coffee break and translocation to the workshop locations*

Session IV Four parallel workshops

- 3.30 - 6.30 p.m.** **MD-PhD programs in Europe**
Workshop A **Chairs:** Zdravko Lakovic (Univ. Zagreb, HRV) / Joey V. Barnett (Vanderbilt Univ., CAN)
- 3.30 - 6.30 p.m.** **The importance of the PhD and Postdoc phase on the future career**
Workshop B **Chairs:** Mike Hardman, Christa Janko (EMTRAN, GB) / Tim Hucho (Univ. of Cologne, GER)
- 3.30 - 6.30 p.m.** **Professionalization of PhD supervision**
Workshop C **Chairs:** Robert Harris (Stockholm, SWE) / pending
- 3.30 - 6.30 p.m.** **The role of the student-representation in the establishment and operation of doctoral programs**
Students
Workshop. **Chairs:** Vesna Coric (Belgrade Univ., RSB) / Kashish Manchanda (Univ. Cologne, GER)

8.00 p.m. ORPHEUS Conference Dinner

Saturday - March 12th, 2016

Session V Impact of innovations within doctoral education

- Chairs** *pending*
- 8.30 - 9.05 a.m.** title pending
Robert Harris - Karolinska Institute, Stockholm, SWE
- 9.05 - 9.35 a.m.** title pending
Joey V Barnett - Medical Center, Vanderbilt University, Nashville, USA
- 9.35 - 10.05 a.m.** title pending
Gul Guner Akdogan - Dokuz Eylül University - Izmir, TUR
- 10.05 - 10.30 a.m.** *Coffee Break*
- 10.30 - 11.00 a.m.** **Short presentation of the three poster awardees (3 x 10 min. short talks)**
- 11.00 - 12.30 p.m.** **Outcome of the workshops and summary**
- 12.30 - 12.45 p.m.** **Concluding remarks and flag ceremony**
- 12.45 - 1.15 p.m.** *Lunch break*
- 1.15 - 2.15 p.m.** **General ORPHEUS Assembly**

General Information

The meeting is open. Participation in the ORPHEUS Conference 2016 requires online registration and payment of the conference fee. For further information and online registration, please visit:

www.zmmk.uni-koeln.de/orpheus_conference_2016

Conference Fee (in Euro)	Early Bird before Feb. 01 st , 2016	Full fee after Feb. 01 st , 2016	On-site fee
ORPHEUS members	150 €	200 €	250 €
Non-members	250 €	300 €	350 €
Students	50 €	50 €	75 €
Members of the Univ. of Cologne	Online registration is required. The payment of the conference fee will be handled centrally.		
Accompanying person	75 €	100 €	150 €

Contact: ORPHEUS Conference Office – Debora Grosskopf-Kroiher

Center for Molecular Medicine Cologne (CMCC) / CMCC Research Building / Robert-Koch-Str. 21 / 50931 Cologne, Germany / Phone: +49 (0)221 478 5552 / Fax: +49 (0)221 478 4833

E-mail: orpheus-conference-2016@uni-koeln.de

Local Cologne ORPHEUS Conference Committee

Mats Paulsson • Debora Grosskopf-Kroiher • Vera Bergmeier • Tim Hucho • Sören Moritz • Catherin Niemann • Kashish Manchanda • Daniela Mutschler • Herbert Pfister • Christoph Stosch • Thomas Benzing

ORPHEUS Executive Committee

Robert Harris • Miroslav Cervinka • Gul Guner-Akdogan • Ana Borovecki • Roland Jonsson • Andre Nieoullon • Konstantin Gurevich • Debora Grosskopf-Kroiher • Simona Dragon • Stephanie Clarke • Chris Van Schravendijk • Vladimir Bumbasirevic • Zdravko Lackovic • Vesna Coric • Kashish Manchanda