

## PhD course in Conjunction with Symposium

It is with great pleasure that we now announce that there will be held a PhD course in association with the 19<sup>th</sup> International Symposium on Regulatory Peptides.

The course will begin Sunday 19<sup>th</sup> August 2012, and end at the closing of the symposium Thursday 23<sup>rd</sup> August 2012.

The course title is:

### **Regulatory peptides – translation from basic research to clinical application and commercial use**

The course is aimed at young researchers who are working with regulatory peptides. It is our hope that students, whether at the start or end of their PhD, will gain insight and valuable input into their own work. It is also our ambition that the course can be the starting point for a permanent network of young investigators in regulatory peptides.

The course description can be seen at the end of this document or at the website:

<http://phdcourses.life.ku.dk/course/LPhD166>

Registration to **both** the symposium and the course is necessary. Payment is to be made with registration to the symposium, which has been reduced for PhD students. This payment covers both the entire symposium and participation of the course. Please tick the appropriate box in the abstract submission form for participation in this course.

The course plan is shown below and includes plenary presentations with time allowed for discussion, poster presentation with a unique opportunity to discuss with experts, site visits, participation at the symposium and networking with young and experienced researchers.

We look forward to meeting you!

Further information can be obtained by contacting one of the following:

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## PhD Course:

## Regulatory peptides – translation from basic research to clinical application and commercial use

Faculty of LIFE Sciences, Thorvaldsensvej 50, Frederiksberg, Copenhagen, 19-23 August, 2012

Date/time	Topic and tentative titles of talks	Lecturer	Location
<b>Sunday 19 August</b>			
09-9½	Breakfast, registration and networking		Aud. 3-11 LIFE Thorvaldsensvej 50
9½-11	Course introduction: From basic science to clinical application - is it difficult and why? Division into course working groups (3-5 ps)	Doug Burrin Per Sangild	
11-12	Which promising peptide drug candidates make it all the way - and why?	Thue Schwartz	
12-13	Invertebrate models and -omics techniques in RegPep research: What have we gained?	Cornelis Grimmelikh.	
13-13½	Sandwich lunch		
13½-14	Transport to Panum Institute		Panum Institute Blegdamsvej 2
14-15½	Introduction to Rodent Metabolic Phenotypic Center. Lecture/discussion about validity for humans - potentials and limitations?	Birgitte Holst	
15½-16	Return transport 15:30-16:00		
16-17½	Placement of individual posters and discussion. Critical evaluation by the poster groups/leaders	Cathrine Ørskov Doug Burrin	Aud. 3-11 LIFE
18-21	PhD course dinner		LIFE/ Væksthus
<b>Monday 20 August</b>			
9-10	Spontaneous companion animal models. Relevant for RegPep research in humans?	Charlotte Bjørnvad	Dyrlægev. 16, LIFE
10-11	Large experimental animals. Relevant for RegPep research in humans?	Thomas Thymann	Dyrlægev. 68, LIFE
11-12	Update on writing the course report work		LIFE Aud. 3-11 Thorvaldsensvej 50
12-13	Lunch		
13-14	Complications in getting drug candidates to the clinic, experiences from a clinician	Palle Jeppesen	
14-15	What is a real science in the RegPep world?	Jens F Rehfeld	
15-16	Industry versus academia - and gut versus brain in RegPep research? What is the way ahead?	Niels Vrang	
19-20	Official opening of the RegPep conference		LIFE Thorvaldsensvej 50
<b>Tuesday 21 August - RegPep meeting</b>			
12-13½	Poster/lecture scoring, interactions with group		
<b>Wednesday 22 August - RegPep meeting</b>			
12-13½	Poster/lecture scoring, interactions with group		
<b>Thursday 23 August - RegPep meeting</b>			

16	Delivery of reports by mail to course leaders		
	<b>Tuesday 28 August</b>		
12	Notification of report assessment (pass/fail)		