UFFE HAAGERUP MEMORIAL SYMPOSIUM

TUESDAY, NOVEMBER 24

With Professor Uffe Haagerup's untimely death, on Sunday, July 5th, Denmark and indeed the entire world lost a unique mathematical genius, a warm and amiable person, and a beloved father.



The Department of Mathematics and Computer Science would in honor of Uffe like to invite you to participate in the memorial symposium, taking place November 24th at SDU in Odense in which we aim to bring forward the good memories of Uffe and his achievements.

Even if you did not know Uffe personally, you are very welcome to attend, to get a glimpse of a remarkable research career in mathematics, presented by Uffe's collaborators from the 70s, 80s, 90s and up to today.

The organizers Søren Haagerup, Peter Haagerup, Steen Thorbjørnsen, Jacob Hjelmborg and Martin Svensson

A G E N D A

Before noon (11-12.30, U183). Former colleagues and collaborators of Uffe will present some of their work, which directly or indirectly were influenced by Uffe. This part will be mostly relevant for researchers with interest in operator algebras and related fields.

Erik Christensen ·Wojciech Szymanski · Ryszard Nest · David Kyed · Maria Ramirez-Solano

Lunch (12.30 – 14.00)

Early afternoon (14.00-15.50, U177) will be targeted students and other people with an interest in math. The talks will be about a few of Uffe's main results, and also some of the mathematics necessary to understand it.

Joachim Cuntz, Prof., Univ. Münster Aspects of Operator Algebras and the work of Uffe

> Mikael Rørdam, Prof., KU The mathematics of Uffe

Late afternoon (16.00-17.30, U1) will be for a more general audience. We encourage everybody to join and share good memories of Uffe.

Niels Jørgen Nielsen, Former Assoc. Prof., SDU Uffe at IMADA

Erling Størmer, Prof., University of Oslo The young mathematician 1975 –1990

Steen Thorbjørnsen, Assoc. Prof, AU The senior mathematician 1990 –2015

The symposium will end with a memorial ceremony.

Reception (17.30-, IMADA)

If you know that you are going to attend the lunch and/or the reception, please let us know in advance, to get a rough estimate of the number of participants. Write a mail to Søren Haagerup shaagerup@imada.sdu.dk or Jacob Hjelmborg jhjelmborg@health.sdu.dk.

P R E S E N T A T I O N O F T H E S P E A K E R S

Erik Christensen Prof. Emeritus at the University of Copenhagen. Research interests in operator algebras and mathematical physics.



Mikael Rørdam

Professor at the University of Copenhagen. Research interests in operator algebras, K-theory, and dynamical systems.



Wojciech Szymanski Associate Professor at the University of Southern Denmark. Research interests in operator algebras and noncommutative geometry.

Ryszard Nest Professor at the University of Copenhagen and currently the head of their research group in Non-Commutative Geometry.

Joachim Cuntz

Professor at the University of Münster. Joachim Cuntz has made fundamental contributions to the area of C*algebras. He has initiated the analysis of the structure of simple C*-algebras and has introduced decisive new methods and examples (such as



methods and examples (such as the Cuntz algebras and the Cuntz semigroup).

Niels Jørgen Nielsen Former Assoc. Prof. at the

Former Assoc. Prof. at the University of Southern Denmark. Research interests in operator algebras and functional analysis.



David Kyed

Associate Professor at the University of Southern Denmark, with research interests in operator algebras, quantum groups, group cohomology, discrete and locally compact groups.

Maria Ramirez-Solano Postdoc at the University of Southern Denmark. Research interests are Non-commutative geometry, C*-algebras, Von Neumann algebras, Geometric Group Theory





Steen Thorbjørnsen Associate Professor at the University of Aarhus, with research interests in classical and free probability, random matrices and operator algebras.



