

JEAN LUDWIG



Jean Ludwig was born on June 21, 1947. He spent four years at the University of Heidelberg from 1968 to 1972 as a student and got the Diplommathematiker in 1972. He got his PhD at the University of Bielefeld in 1976 under the supervision of Professor Horst Leptin. He acted as an Assistant Professor at the University of Bielefeld for nine years (1976-1979 and 1980-1986). After many short term positions in Nancy, Luxembourg and Metz, he was nominated as a full Professor at the University of Paul Verlaine- Metz in 1990.

Jean Ludwig occupied many administrative positions during his career; especially he was in charge with a CMCU reciprocity research program between Tunisia (Sfax and Monastir) and France (Metz and Dijon) for four years.

The research profile of Jean Ludwig is quite various and includes harmonic analysis on locally compact groups, unitary and Banach space representations of solvable Lie groups and semi-simple Lie groups, topology of the dual space of



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exponential solvable Lie groups, invariant differential operators on Lie groups, Banach and Fréchet algebras associated with groups.

He wrote many impressive documents in Mathematics including two research books. He supervised the scientific works of many active researchers in the field of non-commutative harmonic analysis, six of them from Tunisia. The list of his PhD students includes:

- Dhieb Sami. (1991-1995) . PHD: March 1995.
- Baklouti Ali.(1992-1995) PHD: June 1995
- Andele Joseph. (1993-1997) PHD: June 1997.
- C. Molitor - Braun. (1993-1996) PHD: May 1996.
- P. Mabele. (1994-1998) PHD: June 1998.
- Mint El Hacin. (1995-1999) PHD: June 1999.
- Alexander David. (1996-2000) PHD: June 2000.
- Jahwar Abdennader. (2000-2004) PHD June: 2004.
- Laurent Scuto. (2001-2005) PHD: October 2005.
- Elloumi Mounir. (2006-2009) PHD: June 2009.
- Lahiani Raza. (2006-20010) PHD: March 2010.
- Regeiba Hedi. (2010-2014) PHD: June 2014.

In Octobre 2014, Jean was nominated as Professeur émérite, researcher at the « Laboratoire Institut Elie Cartan de Lorraine , Université de Lorraine ». Being one of the prominent researchers in his field, he is still interested in the orbit method for solvable Lie groups, where many interesting problems remain to be solved.

Ali Baklouti

Professor of Mathematics, University of Sfax

