CURRICULUM VITAE

François Huard
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Bishop's University, Sherbrooke, Québec
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Languages: French, English.
Citizenship: Canadian

Current position
Full Professor
Bishop's University, Sherbrooke, Quebec, Canada.

Professional activities
2013-
Production director Annales mathématiques du Québec.

2006-2013
President of the Board of Directors of the Annales des Sciences Mathématiques du Québec.

Member of the Université de Sherbrooke-Bishop’s University representation theory group.

Member of the Groupe d’algèbre et théorie des nombres of the Institut des sciences mathématiques (ISM).

Member of the Comité directeur de l’expérimentation du Programme de Sciences Informatiques et Mathématiques, from the Ministère de l’Éducation, Loisirs et Sports, Québec.

July 2001-June 2010
Chair of the Department of Mathematics,
Bishop’s University.

Academic Background
January 1996-August 1998
Ph.D. in mathematics, Université de Sherbrooke
Advisor: Shiping Liu

January 1994-December 1995
Master degree in mathematics, Université de Sherbrooke
Advisors: Bernard Courteau, Ibrahim Assem
1991-1993
Bachelor degree in mathematics
Université de Sherbrooke

Teaching Experience (Students’ evaluations available on demand)
Courses taught at Bishop’s University (since 1998):

Grants, Fellowships and Awards
2009-2014
NSERC operating grant
70000$ (14000$ per year for 5 years).

2001-2005
NSERC operating grant
45000$ (9000$ per year for 5 years).

2003
Bishop’s Student Representative Council’s Divisional Teaching Award.
Bishop’s Faculty Evaluation Committee Merit Bonus (2000$).

2001-2003
FCAR Nouveau Chercheur operating grant
45000$ (15000$ per year for 3 years).

May 1998-august 1998
FCAR (Fonds pour la formation des chercheurs et l’aide à la recherche) Ph.D. fellowship (4300$).

1996-april 1998
NSERC (Natural sciences and engineering research council of Canada) Ph.D. fellowship (34 800$).

1994-1995
FCAR (Fonds pour la formation des chercheurs et l’aide à la recherche) Master’s fellowship (18 333$).

Summers 1992-1993
Bishop’s University-Université de Sherbrooke
Bourse de recherche d’été en algèbre (2400$ and 3000$).
Research Interests
Representation theory of algebras, Ring theory, Homological Algebra.

Publications

HUARD, François, LANZILOTTA, Marcelo
*Self-injective right artinian rings and Igusa Todorov functions,*

HUARD, François, LANZILOTTA, Marcelo and MENDOZA, Octavio,
*Layer lengths, torsion theories and the finitistic dimension,*

HUARD, François, LANZILOTTA, Marcelo and MENDOZA, Octavio,
*Finitistic dimension through infinite projective dimension,*

HUARD, François, LANZILOTTA, Marcelo and MENDOZA, Octavio,
*An approach to the finitistic dimensions conjecture,*

BREWSTER, Richard, DEDIC, Renato, QUEEN, Jeffrey and HUARD, François,

HUARD, François, *Tilted algebras having underlying graph D_n,*


HUARD, François and LIU, Shiping, *Tilted string algebras,*

HUARD, François and LIU, Shiping, *Tilted special biserial algebras,*

HUARD, François, *Tilted gentle algebra,*

Plenary lectures

2005, October 15
Colloque ISM sur la route,
La conjecture de dimension finitiste.

2001, May 18
Algebra and Number Theory Day,
McGill University, Montreal,
Title: *Flèches, Cordes et Carquois.*
Recent communications

2007, October 5
International conference on representation theory and related topics
Northeastern University, Boston, Massachusetts
Title: *Finitistic dimension through infinite projective dimension.*

2004, September 14
Non commutative artinian algebras, representations and cohomology
Centre International de Rencontres Mathématiques, Luminy, France
Title: *A short proof of fin. dim. for special biserial algebras.*

2003, October 2
AGATA Research seminar
Universite Montpellier 2, Montpellier, France
Title: *Sur un résultat d’Igusa et Todorov*

2003, June
Algebra seminar
Universidad de la Republica, Montevideo, Uruguay
Title: *On the finiteness of global dimension for artinian rings*

2002, June 15-17
Canadian Mathematical Society Meeting Université Laval, Québec
Title: *Unit forms of tree algebras*

2002, June 3-8
Venezia Algebra Conference
Venice, Italy
Title: *Unit forms of tree algebras*

2001, November 23-24
Bishop’s University-Université de Sherbrooke 13th Representation theory meeting, Université de Sherbrooke.
Title: *Monomial trees and edge colored homomorphisms* (joint R. Brewster).

2000, November 18
54th Quebec Mathematics Colloquium
Concordia University, Montreal
Title: *Tilted Algebras having underlying graph $D_n$*

2000, June 3-4
International Conference on Representations of Algebras and Related Topics
Northeastern University, Boston, Massachusetts.
Title: *One-Point Extensions of Quasi-tilted Algebras by Projectives.*
**Organization of Conferences and other events**

Main organizer of the *Camp mathématique de l’AMQ* held at Bishop’s University in 2006 and 2010.

1999-2013

Member of the organizing Committee for the 11th, 12th, 13th, 14th, 16th and 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th Representation theory meeting held alternately at Bishop’s and l’Université de Sherbrooke.

2002, Winter

Coorganizer of the ”Associative Algebras Session” for the Canadian Mathematical Society, Université Laval, Québec.

2001, Summer

Member of the local organizing committee for the *Algebra Summer Colloquium* held at Bishop’s University, July 16, 2001.

2001, Winter

Main organizer of the 55th Quebec Mathematics Colloquium held at Bishop’s University, April 18, 2001.

1998, Winter

Member of the local organizing committee for the *Institut des sciences mathématiques (ISM) graduate students conference* held at l’Université de Sherbrooke, may 8-9-10, 1998.