

CURRICULUM VITAE: Dr. Norman C. Beaulieu
Citizenship: Canadian Place of Birth: Vancouver

Thousand Talents Especially Recruited Foreign Research Professor
Director Wireless Communications Theory Laboratory
Beijing University of Posts and Telecommunications BUPT

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EDUCATION

Ph.D. University of British Columbia, August 1986

M.A.Sc. (first class standing) University of British Columbia, 1983

B.A.Sc. (with honours) University of British Columbia, 1980 **Special University Prize in Applied Science**

PROFESSIONAL EXPERIENCE

January 2016 -Thousand Foreign Talents Research Chair Professor, Beijing University of Posts and present Telecommunications BUPT, Beijing, P.R. CHINA

May 2016- Senate Appointed Visiting Professor, Enzo Ferrari Faculty of Engineering, University of Modena, Modena, ITALY

July 2016 Foreign Professor Full-Time (1 year) School of Communication and Information Engineering,

January 2016 Beijing University of Posts and telecommunications (BUPT), CHINA

October 2014 - Foreign Professor Part-Time (4 months full-time) School of Communication and

January 2015 Information Engineering, Beijing University of Posts and Telecommunications (BUPT),

September 2000 -Professor and iCORE Research Chair in Broadband Wireless Communications,

January 2014 University of Alberta, CANADA

August 2014- Copernicus Visiting Scientist, University of Ferrara, Ferrara, ITALY

September 2014 Foreign Professor Part-Time (4 months full-time), School of Communication and Information Engineering, University of Electronic Science and Technology of China (UESTC), CHINA

March 2013 -

November 2013 Adjunct Professor, King Abdulaziz University, Jeddah, SAUDI ARABIA

October 2011-

October 2012 Adjunct Professor, Mathematics and Statistics Department, Queen's University, CANADA

September 2000 - August 2008 Adjunct Professor, Mathematics and Statistics Department, Queen's University, CANADA

September 1986- Professor/Associate Professor/Assistant Professor Electrical Engineering, Queen's University, August 2000 CANADA

April 1995-2000 Cross-Appointed Professor Mathematics and Statistics, Queen's University, CANADA

SELECTED AWARDS AND ACHIEVEMENTS

2017 ISI Web of Knowledge, Web of Science citation h-index 54 (This is the 2nd highest WOS h-index in the world for all researchers working in communications or information theory)

2017 Google Scholar h-index 62

2016 Copernicus Fellowship (ITALY)

2015 Designated one of the 10 most influential people at Beijing University of Posts and Telecommunications BUPT

2014 IEEE Communications Society (ComSoc) Communication Theory Technical Committee (CTTC) Technical Achievement Award "for fundamental work on the analysis of fading channels and diversity systems".

2013 IEEE Communications Society (ComSoc) Signal Processing and Communications Electronics (SPCE) Technical Committee Technical 2013 (Inaugural) Recognition Award for "outstanding contributions to the technological advancement of signal processing for communications".

2012 Fellow of the Institution of Engineering and Technology (IET), United Kingdom

2011 IEEE Communications Society (ComSoc) Radio Communications Committee (RCC) 2011 Technical Recognition Award for "contributions to radio communications research and practice".

2010 IEEE Canada Reginald Aubrey Fessenden Silver Medal "For outstanding contributions in wireless communications theory"

2012 Fellow of the Institution of Engineering and Technology (IET), United Kingdom

2011 IEEE Communications Society (ComSoc) Radio Communications Committee (RCC) 2011 Technical Recognition Award for "contributions to radio communications research and practice."

2010 IEEE Canada Reginald Aubrey Fessenden Silver Medal “For outstanding contributions in wireless communications theory”
2010 IEEE Prize Paper Award, *2010 International Conference on Communications (ICC 2010) Wireless Communications Symposium*
2007 IEEE Communications Society Edwin Howard Armstrong Achievement Award “For outstanding contributions to the analysis, design, and modeling of wireless communication systems”
2006 IEEE Prize Paper Award, *2006 International Conference on Ultra-Wideband ICUWB*
2006 Fellow of the Canadian Academy of Engineering
2005 Thomas W. Eadie Medal of the Royal Society of Canada “In recognition of major contributions to Engineering or Applied Science”
2004 Médaille K.Y. Lo Medal of the Engineering Institute of Canada (EIC) “For significant engineering contributions at the international level”
2002 Fellow of The Royal Society of Canada
1999 Fellow of the IEEE, “For contributions to the analysis and modeling of wireless data and digital communications systems”

REFEREED JOURNAL PAPERS SUMMARY: 349 in total

IEEE Journals: 296

IEE/IET Journals: 9

European Transactions on Telecommunications 9

Journal of the Optical Society of America: 1

Wireless Personal Communications: 2

Statistics: 1

Wireless Communications and Mobile Computing: 2

The Journal of Geometry: 1

Journal of Statistical Computation and Simulation: 1

Canadian Journal of Electrical and Computer Engineering: 1

Submitted Journal Papers: 60 (not included in the 323 total)

REFEREED CONFERENCE PAPERS: 431 in total

PATENTS: 10

PATENT APPLICATIONS: 7

**PLENARY LECTURES, KEYNOTE ADDRESSES
AND DISTINGUISHED SPEAKER SEMINARS: 80**