

CURRICULUM VITAE

Yoshihisa Yamamoto

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Date of Birth: 21st November 1950

Citizenship: Japan

Address: Edward L. Ginzton Laboratory
Stanford University
Stanford, CA 94305-4088
Telephone: 650-725-3327
Fax: 650-723-5320
E-mail: yyamamoto@stanford.edu

Education:

- 1978 Ph. D.
University of Tokyo, Japan
Supervisor: Hisayoshi Yanai and Takeshi Kamiya
- 1975 M. E.
University of Tokyo, Japan.
Supervisor: Hisayoshi Yanai and Takeshi Kamiya
- 1973 B. E.
Tokyo Institute of Technology, Japan.
Supervisor: Yasuharu Suematsu

Professional Experience:

2004- Present	Director of Quantum Information Systems Project, SORST, JST
2003- Present	Professor of National Institute of Informatics Tokyo, Japan
2001- Present	Honorary Professor, Chiao Tung University Taiwan
1999- Present	NTT R&D Fellow, NTT Basic Research Laboratories, Japan
1992- Present	Professor of Applied Physics and Electrical Engineering, Stanford University, USA
1999-04	Director of Quantum Entanglement Project, ICORP, JST
1997-99	Executive Research Scientist, NTT Basic Research Laboratories, Japan
1994-97	Distinguished Technical Member, NTT Basic Research Laboratories, Japan
1993-98	Director of Yamamoto Quantum Fluctuation Project, ERATO, JST
1992-94	Senior Research Scientist, Supervisor, NTT Basic Research Laboratories, Japan
1992	Guest Professor, Tianjin and Fudan Universities, China
1991	Acting Professor, Stanford University, USA
1989	Visiting Scientist, AT&T Bell laboratories, USA
1987-92	Leader, Yamamoto Research Group, NTT Basic Research Laboratories, Japan
1985	Visiting Scientist, Royal Institute of Technology, Sweden
1982-83	Visiting Scientist, Massachusetts Institute of Technology, USA
1978-87	Scientist, NTT Basic Research Laboratories, Japan

Awards:

- 2005 Medal with Purple Ribbon, Japanese Cabinet
- 2005 Commentary Paper Award, Japan Society of Applied Physics
- 2001 The Fourth Electronics Society Award
- 2000 Matsuo Science Prize
- 2000 IEEE/LEOS Quantum Electronics Award
- 1995 Fellowship of Optical Society of America
- 1995 Research Commendation by Minister of Science and Technology Agency of Japan
- 1992 Nishina Memorial Prize
- 1992 NTT Research and Development Award
- 1992 Carl Zeiss Research Award
- 1992 NTT Basic Research Laboratories Director Award
- 1991 NTT Basic Research Laboratories Director Award
- 1987 NTT Research and Development Award
- 1985 The Achievement Award of the IECE of Japan
- 1982 The Young Engineer Award of the IECE of Japan