

Resume (Non-itemized, 60 words)

Hajime ONIKI is currently Board Chairman and Director of Institute of Economic and Information Research, Inc., Japan. He is engaged in research in economics of information, and recently in designing spectrum allocation and assignment mechanism. He worked in the past at Institute of Social and Economic Research, Osaka University, at Queen's University, Canada, and at Harvard University, USA. www.ma5.fiberbit.net/oniki/.

(Revised October 2014)

Resume (Non-itemized, 165 words)

Hajime ONIKI (Mr.)

Professor Hajime Oniki was born in 1933, Tokyo, Japan. He was given BA and MA from University of Tokyo, Japan, and PhD (Economics, 1968) from Stanford University, USA. He is currently Board Chairman and Director of Institute of Economic and Information Research, Inc., Japan, and professor emeritus at Osaka University and Osaka-Gakuin University. His academic appointments in the past include professor at Chukyo University, professor at Institute of Social and Economic Research, Osaka University, assistant and associate professor at Queen's University, Canada, assistant professor at Harvard University, USA, and assistant professor at Tohoku University, Japan.

He served as editor of International Economic Review and as associate editor of Information Economics and Policy, Economics of Innovation and New Technology, info, and Telecommunications Policy. Professor Oniki writes mainly in economics of information and communication. His website at www.ma5.fiberbit.net/oniki/ posts most of his publications.

He can be reached at his e-mail address: oniki@alum.mit.edu; at the postal address: IEIR, Inc., 1-1-12-108 Fujishirodai, Suita, Osaka 565-0873, JAPAN.

(Revised October 2014)

Resume (Non-itemized, 350 words)

Hajime ONIKI (Mr.)

Professor Hajime Oniki was born in 1933, Tokyo, Japan. He was given BA and MA from University of Tokyo, Japan, and PhD (Economics, 1968) from Stanford University, USA.

He is currently Board Chairman and Director, Institute of Economic and Information Research, Inc., Japan. He is professor emeritus at Osaka University and Osaka-Gakuin University. His academic appointments in the past include professor at Department of Economics, Osaka-Gakuin University, Osaka, Japan (1996-2009), Department of Economics, Chukyo University, Nagoya, Japan (1994-1996), professor at Institute of Social and Economic Research, Osaka University (1979-1994; director: 1986-1988 and 1992-1994), assistant and associate professor at Queen's University, Canada (1972-1979), assistant professor at Harvard University, USA (1969-1972), and assistant professor at Tohoku University, Japan (1966-1969).

He served as editor of *International Economic Review* (1985-1990); he also served as an associate editor of *Information Economics and Policy* (1984-2001), a member of the editorial board, *Economics of Innovation and New Technology* (1989-2000), and a member of the editorial board of *info* (1998-2007). Further, he has been a member of the international editorial board of *Telecommunications Policy* since 1999. Professor Oniki writes mainly in economics of information and communication.

His publications include "The Cost of Communication in Economic Organization," "New Information Technology and the Growth of the Japanese Economy: 1974-1985," "NTT's Productivity Performance and the Effect of Competition," "Spectrum Policy (in Japan)," "Platforms for the Development of Digital Television Broadcasting and the Internet in Japan," "Reallocation of Radiowave Spectrum with a Price Mechanism: Proposal of a System of Insurance and Compensation (paper)" etc. A book in Japanese entitled *Economics of Constructing Information Highways in Japan* was published in 1997, and another also in Japanese entitled *Economics of Radio-Frequency Resources---U.S. Spectrum Auctions* in 2002.

He can be reached at his e-mail address: oniki@alum.mit.edu; at the postal address: IEIR, Inc., 1-1-12-108 Fujishirodai, Suita, Osaka 565-0873, JAPAN; by phone: (+81) 6-6170-9100; by fax: (+81)6-6835-4417; or by phone (home): (+81) 6-6835-4417. His website URL is: www7b.biglobe.ne.jp/~ieir/.

(Revised October 2014)

Resume (Itemized, 15 lines)

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BA and MA: University of Tokyo. PhD: Stanford University, USA, 1968.

Current Position: Board Chairman and Director, Institute of Economic and Information Research, Inc., and Professor Emeritus, Osaka University and Osaka-Gakuin University, Japan.

Publications: "The Cost of Communication in Economic Organization," "New Information Technology and the Growth of the Japanese Economy: 1974-1985," "NTT's Productivity Performance and the Effect of Competition," "Spectrum Policy (in Japan)," "Platforms for the Development of Digital Television Broadcasting and the Internet in Japan," "Reallocation of Radiowave Spectrum with a Price Mechanism: Proposal of a System of Insurance and Compensation (paper)" etc.

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(Revised October 2014)

Resume (Itemized, 25 lines)

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Current Position: Board Chairman and Director, Institute of Economic and Information Research, Inc., Japan; Professor Emeritus, Osaka University, Japan, since 1994, Osaka-Gakuin University, Japan, since 2009.

Past Positions: Professor, Department of Economics, Osaka-Gakuin University, 1996-2009. Visiting Professor, Kansai University, 1998-2005. Professor, Department of Economics, Chukyo University, 1994-1996; Professor, Institute of Social and Economic Research, Osaka University, Japan, 1979-1994 (Director: 1986-1988 and 1992-1994); Assistant and Associate Professor, Queen's University, Canada, 1972-1979; Assistant Professor, Harvard University, USA, 1969-1972; Assistant Professor, Tohoku University, Japan, 1966-1969; Research Associate, Institute for Mathematical Studies in Social Sciences, Stanford University, U.S.A., 1965-1966.

Other Positions: Editor of *International Economic Review*, 1985-1990. Associate editor of *Information Economics and Policy*, 1984-2001. Member of editorial board, *Economics of Innovation and New Technology*, 1989-2000. Member of the editorial board of *info*, 1998-2007. Member of the international editorial board of *Telecommunications Policy* since 1999.

Publications: "The Cost of Communication in Economic Organization," "New Information Technology and the Growth of the Japanese Economy: 1974-1985," "NTT's Productivity Performance and the Effect of Competition," "Spectrum Policy (in Japan)," "Platforms for the Development of Digital Television Broadcasting and the Internet in Japan," "Reallocation of Radiowave Spectrum with a Price Mechanism: Proposal of a System of Insurance and Compensation (paper)" etc. Mailing Address: IEIR, Inc., 1-1-12-108 Fujishirodai, Suita, Osaka 565-0873, JAPAN. Tel: (+81) 6-6170-9100. Fax: (+81)6-6835-4417.

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RESUME (Long)
August 2014

Hajime ONIKI (Mr.)

PERSONAL:

Born: June 13, 1933

Wife's Name: Mieko

Children: Yumi Ishihara; Shuntaro Oniki

Country of Citizenship: Japan

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EDUCATION:

B.A. University of Tokyo, 1958, Major: Economics.

M.A. University of Tokyo, 1960, Major: Economics.

Ph.D. Stanford University, 1968, Major: Economics; Minor: Mathematics.

POSITIONS:

Research Associate: Institute for Mathematical Studies in the Social Sciences, Stanford University (U.S.A.), 1964-1965.

Assistant Professor: Department of Economics, Tohoku University (Japan), 1965-1969.

Assistant Professor: Department of Economics, Harvard University (U.S.A.), 1969-1972.

Assistant Professor: Department of Economics, Queen's University (Canada), 1972-1974 (on leave, 1973-1974).

Visiting Scholar: Department of Economics, Massachusetts Institute of Technology (U.S.A.), 1973-1974.

Associate Professor: Department of Economics, Queen's University (Canada), 1974-1979.

Professor: Institute of Social and Economic Research, Osaka University (Japan), 1979-1994.

Visiting Professor: Department of Economics, University of Wisconsin (Madison, U.S.A.), Summer 1980.

Visiting Professor: Department of Economics, Fudan University (Shanghai, China), Fall, 1989.

Director: Institute of Social and Economic Research, Osaka University (Japan), 1986-1988, 1992-1994.

Professor: Department of Economics, Chukyo University (Japan), 1994-1996.

Professor: Department of Economics, Osaka-Gakuin University (Japan), 1996-2009.

Professor Emeritus: Osaka University (Japan), 1996 to date.

Visiting Professor: Graduate School of Informatics, Kansai University (Japan), 1998-2005.

Professor Emeritus: Osaka-Gakuin University (Japan), 2009 to date.

Board Chairman and Director: Institute of Economic and Information Research, Inc. (Japan), 2009 to date.

AWARDS:

Ford Foundation (U.S.A.): Doctoral Dissertation Fellowship (U.S.A.), 1963-1964.

Social Science Research Council (U.S.A.): Research Fellowship, 1973-1974.

Nippon Telephone and Telegraph Corporation (Japan): The First NTT Telecommunications Award in Social Sciences, 1984.

PROFESSIONAL SOCIETIES:

International Economic Review (Editor, 1986 to 1990; Associate Editor, 1990 to 1996).

Information Economics and Policy (Associate Editor, 1984 to 2001).

Economics of Innovation and New Technology (Member of Editorial Board, 1989 to 2000).

info (Member of the Editorial Board, 1998 to 2007).

Telecommunications Policy (Member of International Editorial Board, 1999 to date).

CONSULTING EXPERIENCES:

Economic Planning Agency, Government of Japan

Ministry of Posts and Telecommunications, Government of Japan

Ministry of International Trade and Industry, Government of Japan

Nippon Telegraph and Telephone Corporation, Japan

Unitel Corporation, Canada

PUBLICATIONS:

Publications written in English

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Publications written in Japanese and English

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