

Curriculum Vitae

Name: Kazuhiro Tateda

Sex: Male

Marital status: Married, 1993; a son

Birth date: 27 June, 1960

Birth place: Kanagawa, Japan

Education:

1990 PhD (Dr. of Medical Science), Nagasaki University

1985 M.D. cum laude, Nagasaki University School of Medicine

1979 Graduated from High School.

Professional Training and Employment:

2011 Professor, Department of Microbiology and Infectious Diseases, Toho University

2005 Associate professor, Department of Microbiology and Infectious Disease,
Toho University

1999–2001 Department of respiratory and critical care medicine,
University of Michigan Medical School, MI

1999 Department of microbiology and genetics, University of Geneva (3 weeks)

1995–present: Associate professor, Department of Microbiology, Toho University

1990–1995: Assistant professor, Department of Microbiology, Toho University

1985–1986: Resident in Internal Medicine, Nagasaki University

1985: Passed the Examination of National Board

Recent Publications

Metagenomic analysis for detecting pathogens in culture-negative infective endocarditis.

Fukui Y, Aoki K, Okuma S, Sato T, Ishii Y, Tateda K.

J Infect Chemother. 2015 Dec;21(12):882-4.

Incorrect diagnosis of *Clostridium difficile* infection in a university hospital in Japan.

Mori N, Yoshizawa S, Saga T, Ishii Y, Murakami H, Iwata M, Collins DA, Riley TV,

Tateda K. J Infect Chemother. 2015 Oct;21(10):718-22.

Disseminated streptococcal endophthalmitis in two diabetic patients.

Hagiya H, Aoki K, Tateda K, Otsuka F. Intern Med. 2015;54(10):1317-8.

Neurosyphilis Mimicking Ramsay Hunt Syndrome.

Maeda T, Yoshizawa S, Hirayama T, Saga T, Tateda K, Urita Y. *J Nippon Med Sch.* 2015;82(5):254-6.

A fatal infection caused by sequence type 398 methicillin-resistant *Staphylococcus aureus* carrying the Panton-Valentine leukocidin gene: A case report in Japan.

Koyama H, Sanui M, Saga T, Harada S, Ishii Y, Tateda K, Lefor AK. *J Infect Chemother.* 2015 Jul;21(7):541-3.

Molecular analysis of the integrons of metallo- β -lactamase-producing *Pseudomonas aeruginosa* isolates collected by nationwide surveillance programs across Japan.

Mano Y, Saga T, Ishii Y, Yoshizumi A, Bonomo RA, Yamaguchi K, Tateda K. *BMC Microbiol.* 2015 Feb 21;15:41.

Efficacy and safety of intravenous sulbactam/ampicillin 3 g 4 times daily in Japanese adults with moderate to severe community-acquired pneumonia: a multicenter, open-label, uncontrolled study.

Kohno S, Tateda K, Mikamo H, Kadota J, Niki Y, Itamura R. *J Infect Chemother.* 2015 Mar;21(3):182-8.

In vitro susceptibility of characterized β -lactamase-producing Gram-negative bacteria isolated in Japan to ceftazidime-, ceftaroline-, and aztreonam-avibactam combinations.

Yoshizumi A, Ishii Y, Aoki K, Testa R, Nichols WW, Tateda K. *J Infect Chemother.* 2015 Feb;21(2):148-51.

ESBL-producing Enterobacteriaceae in environmental water in Dhaka, Bangladesh.

Haque A, Yoshizumi A, Saga T, Ishii Y, Tateda K. *J Infect Chemother.* 2014 Nov;20(11):735-7.

Antibiotic susceptibility survey of blood-borne MRSA isolates in Japan from 2008 through 2011.

Hanaki H, Cui L, Ikeda-Dantsuji Y, Nakae T, Honda J, Yanagihara K, Takesue Y, Matsumoto T, Sunakawa K, Kaku M, Tomono K, Fukuchi K, Kusachi S, Mikamo H, Takata T, Otsuka Y, Nagura O, Fujitani S, Aoki Y, Yamaguchi Y, Tateda K, Kadota J, Kohno S, Niki Y. *J Infect Chemother.* 2014 Sep;20(9):527-34.

Daptomycin susceptibility of 833 strains of Gram-positive cocci from a university hospital in Japan (2009-2011).

Yoshizumi A, Ishii Y, Iwata M, Murakami H, Yumoto S, Yasui K, Maehara C, Fukuzawa S, Enokizono K, Tateda K. *Diagn Microbiol Infect Dis.* 2014 Oct;80(2):151-3.

Crystal structure of Mox-1, a unique plasmid-mediated class C β -lactamase with hydrolytic activity towards moxalactam. Oguri T, Furuyama T, Okuno T, Ishii Y, Tateda K, Bonomo RA, Shimizu-Ibuka A. *Antimicrob Agents Chemother.* 2014 Jul;58(7):3914-20.

Spread of CTX-M-15 extended-spectrum β -lactamase-producing *Escherichia coli* isolates through household contact and plasmid transfer. Kojima Y, Harada S, Aoki K, Ishii Y, Sawa T, Hasegawa K, Saji T, Yamaguchi K, Tateda K. *J Clin Microbiol.* 2014 May;52(5):1783-5.

Contradiction between in vitro and clinical outcome: intravenous followed by oral azithromycin therapy demonstrated clinical efficacy in macrolide-resistant pneumococcal pneumonia. Kohno S, Tateda K, Kadota J, Fujita J, Niki Y, Watanabe A, Nagashima M. *J Infect Chemother.* 2014 Mar;20(3):199-207.

Changes in *Streptococcus pneumoniae* serotypes in the nasopharynx of Japanese children after inoculation with a heptavalent pneumococcal conjugate vaccine. Ueno M, Ishii Y, Tateda K, Anahara Y, Ebata A, Iida M, Mizuno F, Inamura S, Takahata K, Suzuki Y, Chang B, Wada A, Sugita M, Tanaka T, Nishiwaki Y. *Jpn J Infect Dis.* 2014;67(1):40-3.

Purification, crystallization and preliminary X-ray analysis of IMP-18, a class B carbapenemase from *Pseudomonas aeruginosa*. Furuyama T, Ishii Y, Ohya N, Tateda K, Hanson ND, Shimizu-Ibuka A. *Acta Crystallogr Sect F Struct Biol Cryst Commun.* 2013 Dec;69(Pt 12):1397-400.

The impact of anaerobiosis on strain-dependent phenotypic variations in *Pseudomonas aeruginosa*. Fang H, Toyofuku M, Kiyokawa T, Ichihashi A, Tateda K, Nomura N. *Biosci Biotechnol Biochem.* 2013;77(8):1747-52.

Protective effect of procysteine on *Acinetobacter pneumonia* in hyperoxic conditions. Saito K, Kimura S, Saga T, Misonoo Y, Yoshizawa S, Akasaka Y, Ishii T, Kuwano K, Yamaguchi K, Tateda K. *J Antimicrob Chemother.* 2013 Oct;68(10):2305-10.

Characterization of qnrB-like genes in *Citrobacter* species of the American Type Culture Collection. Saga T, Sabtcheva S, Mitsutake K, Ishii Y, Tateda K, Yamaguchi K, Kaku M. *Antimicrob Agents Chemother.* 2013 Jun;57(6):2863-6.

Molecular characterization of extraintestinal *Escherichia coli* isolates in Japan: relationship between sequence types and mutation patterns of quinolone resistance-determining regions analyzed by pyrosequencing. Aoike N, Saga T, Sakata R, Yoshizumi A, Kimura S, Iwata M, Yoshizawa S, Sugasawa Y, Ishii Y, Yamaguchi K, Tateda K. *J Clin Microbiol.* 2013 Jun;51(6):1692-8.

Prevalence and risk factors of nasopharyngeal carriage of *Streptococcus pneumoniae* in healthy children in Japan. Ueno M, Ishii Y, Tateda K, Anahara Y, Ebata A, Iida M, Inamura S, Takahata K, Suzuki Y, Chang B, Wada A, Sugita M, Tanaka T, Nishiwaki Y. *Jpn J Infect Dis.* 2013;66(1):22-5.

Effects of slow-releasing colistin microspheres on endotoxin-induced sepsis. Nanjo Y, Ishii Y, Kimura S, Fukami T, Mizoguchi M, Suzuki T, Tomono K, Akasaka Y, Ishii T, Takahashi K, Tateda K, Yamaguchi K. *J Infect Chemother.* 2013 Aug;19(4):683-90.