

## 内科学講座糖尿病・代謝内科分野

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
石垣 泰	内科学講座糖尿病・代謝内科分野	教授	医学博士	代謝学	<p>①Ishigaki Y, Kono S, Katagiri H, Oka Y, Oikawa S; NTTP investigators. Elevation of HDL-C in Response to Statin Treatment is Involved in the Regression of Carotid Atherosclerosis. <i>J Atheroscler Thromb.</i> 2014 Jun 13.</p> <p>②Gao J, Ishigaki Y, Yamada T, Kondo K, Yamaguchi S, Imai J, Uno K, Hasegawa Y, Sawada S, Ishihara H, Oyadomari S, Mori M, Oka Y, Katagiri H. Involvement of Endoplasmic Stress Protein C/EBP Homologous Protein in Arteriosclerosis Acceleration With Augmented Biological Stress Responses. <i>Circulation.</i> 2011;124(7):830-9.</p> <p>③Ishigaki Y, Oka Y, Katagiri H. Circulating oxidized LDL: a biomarker and a pathogenic factor <i>Curr Opin Lipidol.</i> 2009; 20(5): 363-9.</p> <p>④Ishigaki Y, Katagiri H, Gao J, Yamada T, Imai J, Uno K, Hasegawa Y, Kaneko K, Ogihara T, Ishihara H, Sato Y, Takikawa K, Nishimichi N, Matsuda H, Sawamura T, Oka Y. Impact of Plasma Oxidized LDL Removal on Atherosclerosis. <i>Circulation.</i> 118(1): 75-83, 2008.</p> <p>⑤日本学術振興会科学研究費・基盤研究(C) 「課題名：動脈硬化形成における生体内ストレス応答調節機構の解明（代表）」2012年</p>
武部 典子	内科学講座糖尿病・代謝内科分野	講師	医学博士	代謝学・内分泌学	<p>① Fujita N, Baba T, Tomiyama T, Kodama T, Kato N. Hyperinsulinaemia and blood pressure with insulinoma. <i>BMJ.</i> 304 (6835):1157(1992)</p> <p>② 武部典子、藤丸 潔、松原 潔、種市春仁、歳弘真貴子、吉成 仁、石田 弥、金子能人、澤田哲伸、佐々木正孝、佐藤俊一. 悪性貧血を合併した抗グルタミ酸脱炭酸酵素抗体陽性の緩徐進行型1型糖尿病の一例. 糖尿病. 43 : 367-371(2000)</p> <p>③ Takebe N, Ishii M, Fujiwara F, Taneichi H, Toshihiro M, Yamashina M, Kajiwara T, Miura M, Ishida W, Takahashi K, Kaneko Y, Satoh J. Blood glucose fluctuation is an independent risk factor of coronary calcification in Japanese patients with type 2 diabetes. American Diabetes Association 67th Scientific Sessions ; 2007; Chicago, USA.</p> <p>④ Takebe N, Takahashi T, Honma H, Kakino S, Yamashina M, Ishii M, Fujiwara F, Kajiwara T, Taneichi H, Miura M, Ishida W, Takahashi K, kaneko Y, Satoh J. Blood glucose fluctuation is an independent predictor for plasma remnant-like lipoprotein particle-cholesterol level in patients with type 2 diabetes. the American Diabetes Association's 68th Scientific Sessions; 2008; San Francisco, USA.</p> <p>⑤ Takebe N, Masaya M, Nagasawa K, Takahashi T, Kakino S, Honma H, Yamashina M, Ishii M, Fujiwara F, Kajiwara T, Taneichi H, Takahashi K, Satoh J. Serum osteoprotegerin is related to coronary artery calcification, urinary albumin excretion, and diabetic retinopathy in Japanese patients with Type 2 diabetes. the 50th Annual Meeting of the European Association of Study for Diabetes; 2010; Stockholm, Sweden.</p>
高橋 義彦	内科学講座糖尿病・代謝内科分野	講師	医学博士	代謝学・内分泌学	<p>①Oba S, Noda M, Waki K, Nanri A, Kato M, Takahashi Y, Poudel-Tandukar K, Matsushita Y, Inoue M, Mizoue T, Tsugane S; for the Japan Public Health Center-based Prospective Study Group. Smoking Cessation Increases Short-Term Risk of Type 2 Diabetes Irrespective of Weight Gain: The Japan Public Health Center-Based Prospective Study. <i>PLoS One.</i> 2012;7(2):e17061. Epub 2012 Feb 13.</p> <p>②Tsujimoto T, Kajio H, Takahashi Y, Kishimoto M, Noto H, Yamamoto-Honda R, Kamimura M, Morooka M, Kubota K, Shimbo T, Hiroe M, Noda M. Asymptomatic coronary heart disease in patients with type 2 diabetes with vascular complications: a cross-sectional study. <i>BMJ Open.</i> 2011; 2:e000139.</p> <p>③Isogawa A, Noda M, Takahashi Y, Kadokawa T, Tsugane S. Coffee consumption and risk of type 2 diabetes. <i>Lancet</i> 2003; 361:702-703.</p> <p>④Takahashi Y, Noda M, Tsugane S, Kuzuya T, Ito C, Kadokawa T. Prevalence of diabetes estimated by plasma glucose criteria combined with standardized measurement of HbA1c among health checkup participants on Miyako Island, Japan. <i>Diabetes Care</i> 2000; 8: 1092-1096.</p> <p>⑤Takahashi Y, Kadokawa H, Ando A, Quin JD, MacCuish AC, Yazaki Y, Akanuma Y, Kadokawa T. Two aberrant splicings caused by mutations in the insulin receptor gene in cultured lymphocytes from a patient with Rabson-Mendenhall's syndrome. <i>J. Clin. Invest.</i> 1998; 101: 588-594.</p>

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氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
長谷川 豊	内科学講座糖尿病・代謝内科分野	特任講師	医学博士	代謝学(糖尿病)	<p>①Shinoda K, Ohyama K, Hasegawa Y, Chang HY, Ogura M, Sato A, Hong H, Hosono T, Sharp LZ, Scheel DW, Graham M, Ishihama Y, Kajimura S. Phosphoproteomics Identifies CK2 as a Negative Regulator of Beige Adipocyte Thermogenesis and Energy Expenditure. <i>Cell Metab.</i> 2015 Dec 1; 22(6):997-1008.</p> <p>②Motomura Y, Kanno S, Asano K, Tanaka M, Hasegawa Y, Katagiri H, Saito T, Hara H, Nishio H, Hara T, Yamasaki S. Identification of Pathogenic Cardiac CD11c+ Macrophages in Nod1-Mediated Acute Coronary Arteritis. <i>Arterioscler Thromb Vasc Biol.</i> 2015 Jun; 35(6):1423-33.</p> <p>③Shinoda K, Luijten IH, Hasegawa Y, Hong H, Sonne SB, Kim M, Xue R, Chondronikola M, Cypess AM, Tseng YH, Nedergaard J, Sidossis LS, Kajimura S. Genetic and functional characterization of clonally derived adult human brown adipocytes. <i>Nat Med.</i> 2015 Apr; 21(4):389-94.</p> <p>④Uno K, Yamada T, Ishigaki Y, Imai J, Hasegawa Y, Sawada S, Kaneko K, Ono H, Asano T, Oka Y, Katagiri H. A hepatic amino acid/mTOR/S6K-dependent signalling pathway modulates systemic lipid metabolism via neuronal signals. <i>Nat Commun.</i> 2015 Aug 13; 6:7940.</p> <p>⑤Altshuler-Keylin S, Shinoda K, Hasegawa Y, Ikeda K, Hong H, Kang Q, Yang Y, Perera RM, Debnath J, Kajimura S. Beige Adipocyte Maintenance Is Regulated by Autophagy-Induced Mitochondrial Clearance. <i>Cell Metab.</i> 2016 Aug 24. pii: S1550-4131(16)30378-3.</p>
本間 博之	内科学講座糖尿病・代謝内科分野	助教		代謝学(糖尿病)	<p>①Ohara M, Maesawa C, Takebe N, Takahashi T, Yamashina M, Ono M, Matsui M, Sasai T, Honma H, Nagasawa K, Fujiwara F, Kajiwara T, Taneichi H, Takahashi K, Satoh J: Different susceptibility to insulin resistance and fatty liver depending on the combination of TNF-<math>\alpha</math> C-857T and adiponectin G+276T gene polymorphisms in Japanese subjects with type 2 diabetes. <i>Tohoku J Exp Med.</i> 226(2):161-169, 2012. 73.</p> <p>②藤田友嗣、本間博之、佐藤 譲、藤野靖久、小野寺誠、井上義博、遠藤重厚：中国製健康食品中のグリメピリドおよびロシグリタゾンの検出事例、中毒研究 24 (1) : 51-56、2011。</p>
長澤 幹	内科学講座糖尿病・代謝内科分野	助教	医学博士	代謝学(糖尿病)	Nagasawa K, Kaneko Y, Taneichi H, Ishii M, Masaya M, Honma H, Kakino S, Takahashi K, Yoshioka Y, Satoh J: Association of decrease in liver triglyceride content with increase in plasma adiponectin levels after pioglitazone treatment in Japanese patients with type 2 diabetes. <i>J Iwate Med Assoc</i> 62(1): 59-66, 2010.
小田 知靖	内科学講座糖尿病・代謝内科分野	助教	医学博士	代謝学(糖尿病)	Oda T, Taneichi H, Takahashi K, Togashi H, Hangai M, Nakagawa R, Ono M, Matsui M, Sasai T, Nagasawa K, Honma H, Kajiwara T, Takahashi Y, Takebe N, Ishigaki Y, Satoh J : Positive association of free triiodothyronine with pancreatic $\beta$ -cell function in people with prediabetes : Diabet Med. 2014 Sep 26.