

CURRICULUM VITAE

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Personal:

Sex: Male

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Place of Birth: Tokyo, Japan Nationality: Japan

Education:

1998 - 2003 Keio University School of Medicine, Tokyo,
Japan 1991 - 1993 Westland Junior High School,
Washington D.C., US 1989 - 1991 Somerset Elementary
School, Washington D.C., US

Licensure and Certification:

- 2016 Board Certified Fellow by the Japanese Board of Cardiovascular Surgery 2015 Proctor for Zenith TX2 (Japanese Committee for Stent graft Management)
- 2013 Ph.D. in Medical Science (Keio University School of Medicine) 2012 Proctor for TAG (Japanese Committee for Stent graft Management) 2011 Proctor for Zenith and Powerlink (Japanese Committee for Stentgraft Management)
- 2010 Board Certified Endovascular Fellow of the Japanese Society for Vascular Surgery
- 2010 Board Certified Fellow of the Japanese College of Angiology: Vascular Specialist
- 2010 Proctor for Excluder (Japanese Committee for Stentgraft Management) 2009 Board Certified Surgeon (Japan Surgical Society) 2009 Infection Control Doctor (Japan Society for

Surgical Infection) 2003 Doctor of Medicine
(Japan)

Professional Training and Employment:

- 2015.4- Division of Vascular Surgery, Saiseikai Central Hospital Adjunct Associate Professor, Department of Surgery, Keio University School of Medicine
- 2014.10-2015.3 Department of Surgery, Keio University School of Medicine 2014.9 Department of Vascular Surgery, Strasbourg University School of Medicine
- 2014.8 Department of Vascular Surgery, Albany Medical Center
- 2012 - 2014.7 Visiting Scholar, Division of Vascular Surgery, Stanford University School of Medicine (Dr. Dalman Lab)
- 2010 - 2012 General and Vascular Surgeon, Department of Surgery, Hiratsuka City Hospital
- 2009 - 2010 Chief Resident, Division of Vascular Surgery, Department of Surgery, Keio University School of Medicine, Tokyo, Japan
- 2006 - 2009 Resident, Division of Vascular Surgery, Department of Surgery, Keio University School of Medicine, Tokyo, Japan
- 2005 - 2006 Resident, Keiyu Hospital, Kanagawa, Japan
- 2004 - 2005 Resident, Tamakyuryou Hospital, Tokyo, Japan
- 2003 - 2004 Resident, Department of Surgery, Keio University School of Medicine, Tokyo, Japan

Awards and Honors: None

Societies:

- Editorial board for Annals of Vascular Surgery
- Society for Vascular Surgery
- The Japanese Society for Cardiovascular Surgery
- The Japanese Society for Vascular Surgery
- Japanese College of Angiology
- Japanese Society of Phlebology
- The Japanese Society of Gastroenterological Surgery
- Japan Society for Surgical Infection
- Japanese Society for Wound Healing

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2. **Fujimura N**, Takahara M, Isogai N, et al. Retroperitoneal hematoma volume is a good predictor of perioperative mortality after endovascular aneurysm repair for ruptured abdominal aortic aneurysm. *J Vasc Surg* 2018 Oct;68(4):998-1006.
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6. Loeffler JW, Obara H, **Fujimura N**, et al. Medical therapy and intervention do not improve uncomplicated isolated mesenteric artery dissection outcomes over observation alone. *J Vasc Surg*. 2017 Jul; 66(1): 202-208.
7. **Fujimura N**, Kawaguchi S, Obara H, et al. Anatomic feasibility of next-generation stent grafts for the management of type A aortic dissection in Japanese patients. *Circ J*. 2017; 81(10): 1388-1394.
8. Xuan H, Xu B, Wang W, Tanaka H, **Fujimura N**, et al. Inhibition or deletion of angiotensin II type 1 receptor suppresses elastase-induced experimental abdominal aortic aneurysms. *J Vasc Surg*. 2017 Apr 20. pii: S0741-5214(17)30100-3. doi: 10.1016/j.jvs.2016.12.110.
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10. Sekimoto Y, Obara H, Matsubara K, **Fujimura N**, et al. Comparison of early vascular morphological changes between bioresorbable poly-L-lactic acid scaffolds and metallic stents in porcine iliac arteries. *Organogenesis*. 2017 Apr; 13(2):29-38.
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16. Tomita K, Obara H, Sekimoto Y, **Fujimura N**, et al. Evolution of computed tomographic characteristics of spontaneous isolated superior mesenteric artery dissection during conservative management. *Cir J*. 2016;80(6):1452-1459.
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31. **Fujimura N**, Matsumoto K, Ono S, et al. A case of solitary venous malformation of the left leg. *Jpn J Phlebol.* 2009;20:19-23.

International conferences(2014-):

1. **Fujimura N**, Motoki M, Ichihashi S, et al. Anatomic feasibility of branched/fenestrated stent grafts to treat arch aneurysms in the Japanese population. Society for Vascular Surgery Vascular Annual Meeting 2018, Boston, 2018 6.20-23.
2. **Fujimura N**. EVAR with the Zenith flex AAA endograft results in greater AAA sac shrinkage than with other grafts. 46th Veith Symposium, New York, 2017 11.14-18.
3. **Fujimura N**, Matsubara K, Takahara M, et al. Early sac shrinkage as a predictor of low risk of complications after endovascular aneurysm repair in Japanese patients. 18th congress of Asian Society for Vascular Surgery, Kuala Lumpur, 2017 10.25-28.
4. **Fujimura N**, Kawaguchi S, Obara H, et al. Anatomic feasibility of next generation stent grafts to treat type A aortic dissection in the Japanese population. 18th congress of Asian Society for Vascular Surgery, Kuala Lumpur, 2017 10.25-28.
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7. **Fujimura N**, Kawaguchi S, Obara H, et al. Anatomic feasibility of next generation stent grafts to treat type A aortic dissection in the Japanese population. Society for Vascular Surgery Vascular Annual Meeting 2016, Washington DC, 2016 6.8-11.

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11. Xu B, Kettler E, Xiong J, **Fujimura N**, et al. Does metformin suppress aneurysmal aortic degeneration? Western Vascular Society 30th Annual Meeting, Maui, 2015.9.19-22.

12. Obara H, Sekimoto Y, Matsubara K, **Fujimura N**, et al. Comparison of vascular remodeling and integration between the bioresorbable poly-L-lactic acid scaffold stent and the metallic stent in porcine iliac artery. Western Vascular Society 30th Annual Meeting, Maui, 2015.9.19-22.

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14. **Fujimura N**, Xu B, Xuan H, et al. Immune modulator FTY720 suppresses experimental abdominal aortic aneurysms. Society for Vascular Surgery Vascular Annual Meeting 2015, Chicago, 2015 6.18-20.

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16. Xu B, **Fujimura N**, Xuan H, et al. Chemokine receptor CCR2 mediates monocyte mobilization and migration in experimental aneurysm pathogenesis. Arteriosclerosis, Thrombosis and Vascular Biology Scientific Sessions 2014, Toronto, 2014.5.1-3.

17. Xu B, **Fujimura N**, Glover K, et al. Myeloid cell-specific VEGF-A deletion inhibits experimental abdominal aortic aneurysms. Arteriosclerosis, Thrombosis and Vascular Biology Scientific Sessions 2014, Toronto, 2014.5.1-3.