## LIST OF PRESENTATION IN THE CLOSED MEETING

(First author only)

## A. International meeting

- 1. **Kunihara T**, Shiiya N, Matsuzaki K, Matsui Y. Are your patient's organs sufficiently protected during aortic surgery? The 2<sup>nd</sup> International Joint Meeting on Cardiovascular Disease. Tokyo, 2006.11.24
- 2. **Kunihara T,** Schäfers HJ. Current concept in replacement of the descending/ thoracoabdominal aortic aneurysm. Meeting of vascular surgeons in Rheinland-Pfalz-Saarland. Homburg, 2011.11.3
- 3. **Kunihara T,** Langer F, Schäfers HJ. Predictors of postoperative outcome after pulmonary endarterectomy. Lung club; weekly conference of respiratory medicine, University Hospital of Saarland, Homburg, 2011.11.21
- 4. **Kunihara T**. Long-term outcome of valve-preserving root replacement for patients with acute aortic dissection. The 8<sup>th</sup> International Joint Meeting, "Advances in the Diagnosis and Treatment of Cardiovascular Disease", China, Germany and Japan. Xiamen, 2014.11.14
- 5. **Kunihara T.** How do you repair BAV? Edwards Asian valve seminar in Singapore. Singapore. 2015.9.5
- Kunihara T, Seki M. Adventitia exversion technique for acute aortic dissection to exclude teflon felt. The 9<sup>th</sup> International Joint Meeting, China, Germany and Japan. Bad Oeynhausen, 2015.9.17
- 7. **Kunihara T**, Arimura S, Seki M, Sasaki K. Aortic valve repair -state of art-. The 10<sup>th</sup> International Joint Meeting, China, Germany and Japan. Gumma, 2016.9.9
- 8. **Kunihara T**. Usefulness of the aortoscopy for aortic valve repair. The 11th International Joint Meeting on Cardiovascular Disease --Meet the Experts Taiwan Symposium. Taipei, 2017.9.22
- 9. **Kunihara T.** Aortic root reconstruction and valve repair from patient profile and therapy planning to optimal long-term results. 12<sup>th</sup> International Joint Meeting on Cardiovascular Diseases; Meet the Expert Symposium. Bad Oeynhausen, Germany. 2018.6.8

- 10. **Kunihara T.** Better seeing is more securing —Usefulness of the aortoscopy for aortic valve repair EACTS aortic valve repair summit. Paris, France. 2018.6.19
- 11. **Kunihara T.** Complex AV repairs. 9<sup>th</sup> MULU Rafflesia Heart Valve Symposium. Kyoto, 2018.11.9

## **B.** Japanese congress

- 1. Kunihara T, Myojin K, Yasuda K, Sakuma M, Matsui Y, Shiiya N, Ishii K, Murashita T, Sasaki S, Takahashi J, Takigami K, Yamauchi H, Kawasaki M, Watanabe T, Ohba J. Evaluation of leg oxygenation after administration of Lipo PGE1 using near-infrared spectrophotometry. The 6<sup>th</sup> annual meeting of the Hokkaido research association for clinical application of prostaglandin. Sapporo, 1994.10.22
- **2. Kunihara T**, Myojin K, Matano J, Murakami T, Yasuda K, Sakuma M, Tamura M. Evaluation of pharmacological effects of Lipo PGE1 using near-infrared spectrophotometry. The 7<sup>th</sup> annual meeting of the Hokkaido research association for micro and macro circulation. Sapporo, 1995.10.21
- 3. Kunihara T, Myojin K, Matano J, Yasuda K, Tamura M, Murakami T, Miyazaki K, Oka J, Sakuma M, Takahashi J. Evaluation pharmacological effects of PGE1-CD using near-infrared spectrophotometry. Memorial lecture meeting at 15 years after first commercial sales. Sapporo, 1996.1.27
- **4. Kunihara T**, Myojin K, Matano J, Murakami T, Miyazaki K, Oka J. Evaluation of pharmacological effects of Anplag alone or combination with PGI<sub>2</sub> on arterial occlusive disease. The 1<sup>st</sup> meeting of the research association for Serotonin. Sapporo, 1996.2.23
- **5. Kunihara T**, Myojin K, Matano J, Murakami T, Miyazaki K, Oka J, Sakuma M, Yasuda K, Takahashi J, Tamura M. Evaluation of pharmacological effects of PGE1-CD using near-infrared spectrophotometry. The 2<sup>nd</sup> annual meeting of the Hokkaido research association for prostaglandin. Sapporo, 1996.4.20
- **6. Kunihara T,** Shiiya N, Sasaki S, Murashita T, Matsui Y, Sakuma M, Yasuda K, Myojin K, Fukada Y. Comparison of pharmacological effects of Lipo PGE1 and PGE1-CD using near-infrared spectrophotometry. The 8<sup>th</sup> annual meeting of the Hokkaido research association for micro and macro circulation. Sapporo, 1996.11.9
- **7. Kunihara T,** Yasuda K, Sakuma M, Matsui Y, Shiiya N, Murashita T, Sasaki S. Effects of Lipo-PGE1 on spinal cord blood flow. The 9<sup>th</sup> annual meeting of the Hokkaido

- research association for micro and macro circulation. Sapporo, 1997.11.8
- **8. Kunihara T**, Yasuda K, Shimizu M, Imai T. Therapeutic strategy for Bürger disease with regard to recurrence and quality of life. Meeting of the research association for refractory vasculitis. Tokyo, 2000.1.20
- **9. Kunihara T,** Yasuda K, Shimizu M, Imai T. Clinical significance of sarpogrelate hydrochloride in treatment of Bürger disease. The 5<sup>th</sup> meeting of the research association for serotonin. Sapporo, 2000.2.26
- **10.Kunihara T**, Yasuda K, Shimizu M, Ohe K, Imai T, Myojin K. Differential diagnosis of diabetic foot: a role of vascular surgeon in its treatment. The 15<sup>th</sup> annual meeting of the Hokkaido research association for micro and macro circulation. Sapporo, 2003.10.4
- **11.Kunihara T**. How can one know atherosclerosis? Diagnosis and treatment for two manifestation of atherosclerosis; dilatation and stenosis. Special lecture to secure the health. Sapporo, 2003.10.29
- **12. Kunihara T**, Oh-oka T, Koyama M, Murashita T, Yasuda K, Ikeda D, Itoh N, Tsujino I, Ando M. Experience of the use of Elaspol after pulmonary endarterectomy for chronic thromboembolic pulmonary hypertension. Meeting of research association for Elaspol, Sapporo, 2003.12.4
- **13. Kunihara T,** Yamashita T, Shimizu M, Imai T, Yasuda K. Five-year follow-up of patients with Bürger disease. Meeting of the research association for refractory vasculitis. Tokyo, 2004.2.13
- **14.Kunihara T,** Yamashita T, Shimizu M, Imai T, Yasuda K. What did Sarpogrelate hydrochloride bring for patients with Bürger disease in the last 5 years? The 9<sup>th</sup> Meeting of the Hokkaido research association for Serotonin (5-HT2). Sapporo, 2004.2.14
- **15.Kunihara T**. Primary curative operation for an adult case with PCPVR, ASD, and Af. The 4<sup>th</sup> study meeting in Eniwa and Chitose. Chitose, 2005.11.28
- **16.Kunihara T.** Current trend in peripheral vascular disease. Circulation conference in Shiribesi. Otaru, 2006.3.3
- **17. Kunihara T.** Surgical strategy for a case with AR, MR, TR, Af, IHD, and ascending aortic aneurysm. The 5<sup>th</sup> study meeting in Eniwa and Chitose. Chitose, 2006.3.13
- **18.Kunihara T**. Aortic root remodeling –why and how?-. Aortic root surgery symposium and live surgery. Tokyo, 2012.12.27
- 19. Kunihara T. Aortic root remodeling –why and how?-. Gion academy. Kyoto, 2013.4.8
- 20. Kunihara T. Trend of Valvular Surgery in Germany: toward simpler, safer, and effective

- option. Japan night by Edwards Lifesciences Corporation. Wien, 2013.10.6
- **21.Kunihara T**. Aortic root remodeling + Annuloplasty, -practical approach-. The 1<sup>st</sup> Aortic valve academy. Osaka, 2013.12.28
- **22.Kunihara T**. Aortic root remodeling + Annuloplasty. –why and how?-. Aortic Surgery Forum. Kumamoto, 2014.2.21
- **23.Kunihara T**. Aortic root remodeling: why and how? The 2<sup>nd</sup> Cardiovascular Surgery Seminar. Nagoya, 2014.3.7
- **24. Kunihara T.** Trend of aortic valve surgery: From German experience. The Cardiovascular Institution Seminar. Tokyo, 2014.6.16.
- **25. Kunihara T.** Remodeling for special cases –dissection and BAV. The 12<sup>th</sup> Cardiovacular Surgical Live Meeting in Toyohashi. Toyohashi. 2014.6.28.
- **26.Kunihara T.** Trend of aortic valve surgery: From German experience. Community medicine cooperation meeting. Hamamatsu, 2014.6.28.
- **27.Kunihara T**. To cardiovascular surgeons in the future: My experience in Germany. Cardiovascular surgery summer seminar 2014. Kobe. 2014.8.24
- **28.Kunihara T.** Aortic root remodeling+annuloplasty –why and how?-. Dokkyo Medical University Cardiovascular Surgery meeting. Utsunomiya. 2014.10.26
- **29. Kunihara T.** Our surgical policy toward ultimate CABG. The Cardiovascular Institution Seminar. Tokyo, 2014.11.26
- **30. Kunihara T.** Common information. The 2<sup>nd</sup> Aortic valve academy. Tokyo. 2014.12.27
- **31.Kunihara T.** Surgical treatment of valve disease. The 54<sup>th</sup> civil public medical meeting, IMSUT Hospital, The Institute of Medical Science, The University of Tokyo. Tokyo. 2015.01.29.
- **32. Kunihara T.** From Germany to the Cardiovascular Institute. The 7<sup>th</sup> KP-meeting. Tokyo. 2015.2.7
- 33. Kunihara T. Frontier of the aortic valve. Iwaki heart disease meeting. Iwaki. 2015.2.9
- **34. Kunihara T.** Aortic root remodeling+annuloplasty –why and how?-. The Jikei University Hospital Cardiovascular Surgery meeting. Tokyo. 2015.3.16
- **35. Kunihara T.** Frontier of cardiac valve surgery. Scientific meeting of Musashino Medical Association. Tokyo. 2015.4.22
- **36.Kunihara T.** Frontier of aortic valve surgery. The 13rd KCH-CVS cardiac disease meeting. Kurashiki. 2015.6.6.
- **37. Kunihara T.** Frontier of aortic valve surgery. The 59<sup>th</sup> Kyoto Cardiovascular Meeting.

- Kyoto. 2015.6.20
- **38.Kunihara T.** Aortic valve repair: How to do it. Challenging repair course in Shiodome. Tokyo. 2015.6.28
- **39. Kunihara T.** Frontier of cardiovascular surgery: from German experience. Scientific meeting of Setagaya Medical Association. Tokyo. 2015.7.22
- **40.Kunihara T**. To cardiovascular surgeons in the future: My experience in Germany. Cardiovascular surgery summer seminar 2015. Shizuoka. 2015.8.23
- **41. Kunihara T.** Cardiovascular surgery up-to-date. The Cardiovascular Institution Seminar. Tokyo. 2015.11.9
- **42.Kunihara T.** Frontier of aortic valve surgery –from German experience-. The 4<sup>th</sup> Tsukuba heart valve disease meeting. Tsukuba. 2015.11.26
- **43. Kunihara T.** Why remodeling? External suture annuloplasty. Remodeling+annuloplasty special wetlab. Tokyo. 2015.11.28
- **44. Kunihara T.** My German experience -What should you do before going abroad? The 3<sup>rd</sup> Scientific meeting of Hokkaido University Cardiovascular Surgery and Respiratory disease. Sapporo. 2015.12.20
- **45. Kunihara T,** Sasaki K. An interim report of registry of valve-preserving root replacement. The 3<sup>rd</sup> Aortic valve academy. Osaka. 2015.12.26
- **46.Kunihara T.** Frontier of aortic valve surgery. Minami-Kyushu Cardiovascular Forum. Kagoshima. 2016.1.29
- **47. Kunihara T.** Frontier of aortic valve surgery. The 1<sup>st</sup> MPS meeting. Tokyo. 2016.2.13
- **48. Kunihara T.** Simple questions in the field of cardiovascular surgery. The 16<sup>th</sup> Primitive Care Seminar. Sapporo. 2016.3.4
- **49. Kunihara T.** Simple questions in the field of cardiovascular surgery: Can aortic valve be repaired? Scientific meeting of Aoba Medical Association. Yokohama. 2016.4.22
- **50.Kunihara T.** Simple questions in the field of cardiovascular surgery: Can aortic valve be repaired? Scientific meeting of Meguro Medical Association. Tokyo. 2016.5.19
- **51.Kunihara T.** Frontier of aortic valve surgery. Kanagawa Valve Forum. Yokohama. 2016.5.20
- **52. Kunihara T.** Frontier of aortic valve surgery. The 19<sup>th</sup> Hokkaido Cardiac Surgery Forum. Sapporo. 2016.5.21
- **53. Kunihara T.** Remodeling with straight graft, external suture annuloplasty. The 2<sup>nd</sup> Remodeling+annuloplasty wetlab. Tokyo. 2016.5.28

- **54. Kunihara T.** Simple questions in the recent cardiovascular surgery: Can aortic valve be repaired? Scientific meeting of Tokyo Teishin Hospital. Tokyo. 2016.6.16
- **55. Kunihara T.** Frontier of aortic valve surgery. The 9<sup>th</sup> Scientific meeting of Cardiovascular Surgery in Tochigi prefecture. Utsunomiya. 2016.6.17
- **56.Kunihara T.** Frontier of aortic valve surgery. The 4<sup>th</sup> Social Meeting of Hokkaido University Cardivascular Surgery and Respiratory Surgery (The 64<sup>th</sup> Hokkaido University cardiac disease workshop). Sapporo. 2016.6.19
- **57.Kunihara T.** From Germany to Tokyo -Frontier of cardiovascular surgery-. The 3<sup>rd</sup> Asahikawa Cardiovascular Surgery Seminar. Asahikawa. 2016.6.25
- **58.Kunihara T.** Remodeling+Annuloplasty: How to do it. Kita-Kantoh Valsalva Training Program. Hatano. 2016.7.24
- **59.Kunihara T.** Frontier of aortic valve surgery. The 14<sup>th</sup> Okinawa operative technique workshop. Okinawa. 2016.8.6
- **60.Kunihara T**. To cardiovascular surgeons in the future: My experience in Germany. Cardiovascular surgery summer seminar 2016. Shizuoka. 2016.8.20
- **61.Kunihara T.** Frontier of aortic valve surgery. Fukuoka heart valve disease conference. Hakata. 2016.9.1
- **62. Kunihara T.** Sasaki K, Seki M. Decision of optimal length of papillary muscle relocation for ischemic mitral regurgitation using 3D-CT (poster). The 2<sup>nd</sup> Koto-Toyosu cardiovascular conference. Tokyo. 2016.9.3
- **63. Kunihara T.** Possibility of aortic valve repair. Fujisawa clinical surgery scientific meeting. Fujisawa. 2016.9.14
- **64. Kunihara T.** Remodeling and annuloplasty (wetlab). Edwards valve seminar advanced 2016. Tokyo. 2016.9.17
- **65.Kunihara T.** Resect or respect of PML? The 3<sup>rd</sup> Hokkaido heart valve disease conference. Sapporo. 2016.10.22
- **66. Kunihara T.** Aortic root remodeling+annuloplasty. The 3rd Remodeling+ annuloplasty wetlab. Osaka. 2016.11.5
- **67.Kunihara T.** Is it dangerous? Real world of the aortic aneurysm and dissection. CVI seminar. Tokyo. 2016.11.15
- **68.Kunihara T.** The role of echocardiography in aortic valve repair. The 60<sup>th</sup> meeting of Tokyo society of echocardiography. Tokyo. 2016.11.19
- 69. Kunihara T. Possibility of aortic valve repair. The 58th meeting of Hiroshima

- cardiovascular disease research group. Hiroshima. 2016.12.10
- **70.Kunihara T.** Modified tricuspidization for BAV. The 4<sup>th</sup> aortic valve academy. Tokyo. 2016.12.24
- **71.Kunihara T.** Indication and technique of aortic valve repair. The 18<sup>th</sup> Joint Conference on Cardiovascular Management. Kyoto. 2017.1.14
- **72. Kunihara T.** Aortic valve repair for echocardiographic technicians. Roppongi Echo. Tokyo. 2017.2.3
- **73. Kunihara T.** The significance, indication, and technique of aortic valve repair. Scientific meeting of Nishi-Tama Medical Association. Ohme. 2017.2.15
- **74. Kunihara T.** Cutting edge of aortic valve repair aiming the prevention of heart failure. The 9<sup>th</sup> cardiovascular workshop in Atsugi. Atsugi. 2017.3.8
- **75. Kunihara T.** Aortic root remodeling + Annuloplasty -Special wetlab-. Kinki Cardiovascular Joint Live (KCJL) 2017, Evening Hands-on Seminar. Kyoto. 2017.4.22
- **76.Kunihara T.** Aortic root remodeling+annuloplasty. The 4<sup>th</sup> Remodeling+annuloplasty wetlab. Tokyo. 2017.5.13
- **77. Kunihara T.** The reality of the aortic root pathology –Valve-preserving root replacement. The 4<sup>th</sup> Heart valve disease conference in Kyushu. Nagasaki. 2017.5.20
- **78. Kunihara T.** Simple questions in the recent cardiovascular surgery. Morning conference of Tokyo young doctor's society. Tokyo. 2017.5.26
- **79. Kunihara T.** From diagnosis to technique of aortic valvuloplasty. The 32nd Yamaguchi Cardiovascular Imaging Research Meeting. Yamaguchi. 2017.6.1
- **80. Kunihara T.** Simple questions in the recent cardiovascular surgery. Scientific meeting of Higashi-Kurume Medical Association. Tokyo. 2017.6.12
- **81.Kunihara T.** Echocardiography for aortic valvuloplasty. Shinanomachi Echocardiography Conference Workshop 2017. Tokyo. 2017.6.17
- **82. Kunihara T.** Is standardization of aortic valvuloplasty feasible? Kanagawa Cardiologic DIC Seminar. Yokohama. 2017.7.20
- **83.Kunihara T.** Remodeling+annuloplasty. The 23rd Chiba Cardiac Surgery Technical Workshop. Chiba. 2017.7.22
- **84.Kunihara T.** Cutting edge of aortic valvuloplasty. The 6<sup>th</sup> Seisho Cardiovascular Disease Seminar. Kamakura. 2017.9.15
- **85. Kunihara T.** Wetlab for aortic valvuloplasty. The 70<sup>th</sup> annual meeting of the Japanese society for thoracic surgery. Sapporo. 2017.9.27

- **86. Kunihara T.** Tips from Germany to reduce medical costs and maintain the quality of medical care. Political and Economy Seminar by Norihiro Nakayama. Tokyo. 2017.11.6
- **87.Kunihara T.** Aortic root remodeling+annuloplasty. The 5<sup>th</sup> Remodeling+annuloplasty wetlab. Tokyo. 2017.11.11
- **88.Kunihara T.** Aortic valvuloplasty, wetlab. The 12<sup>th</sup> Tokyo Heart Labo. Tokyo. 2017.11.25
- **89. Kunihara T.**Usefulness of aortic valve geometry using an aortoscopy. The 5<sup>th</sup> aortic valve academy. Nagoya, 2017.12.10
- **90. Kunihara T.** Aortic root remodeling+annuloplasty. The 6<sup>th</sup> Remodeling+annuloplasty wetlab. Tokyo, 2018.5.12
- **91.Kunihara T.** From Cardiovascular Institute to Jikei Cutting edge of cardiovascular surgery . The 8<sup>th</sup> Cardiology meeting. Sapporo, 2018.6.21
- **92. Kunihara T.** Remodeling operation using Gelweave Valsalva. Terumo in-house lecture. Tokyo, 2018.7.3
- **93. Kunihara T.** Impact, indication, and technique of aortic valvuloplasty. Kokura Cardiovascular Surgery Seminar. Kokura, 2018.7.6
- **94. Kunihara T.** Is a ortic valvuloplasty feasible? Cutting edge of cardiovascular surgery .The 30<sup>th</sup> Atago Cardiac Joint Conference. Tokyo, 2018.7.9
- **95. Kunihara T**. Wetlab; Remodeling operation. The 23<sup>rd</sup> Advanced Heart & Vascular Surgery/OPCAB research society. Wakayama, 2018.7.14
- **96. Kunihara T.** Is cardiovascular surgery at risk for elderly patients? The 346<sup>th</sup> Academic lecture of ECG reading society. Chiba, 2018.7.23
- **97.Kunihara T**. Toward standardization of valve-sparing root replacement About specific surgical techniques and tips . 10<sup>th</sup> Shikoku Cardiovascular Surgery Wet Lab Seminar, Tokushima, 2018.9.2
- **98.Kunihara T.** Mitral valve surgery actively utilizing the papillary muscles. The 8<sup>th</sup> Kenou Heart Disease Forum ~Strategic Meeting for Heart Disease Treatment~. Kawagoe, 2018.9.20
- **99. Kunihara T.** Mitral valve repair surgery actively utilizing the papillary muscles. The 7<sup>th</sup> academic meeting of the stentless mitral valve clinical research society. Tokyo, 2018.9.29
- **100. Kunihara T.** Aortic root remodeling+annuloplasty. The 7<sup>th</sup> Remodeling+annuloplasty wetlab. Tokyo, 2018.10.27

- **101. Kunihara T.** Wetlab: Mitral valve repair and replacement surgery actively utilizing the papillary muscles. The 13<sup>th</sup> Tokyo Heart Labo. Tokyo, 2018.11.24
- **102. Kunihara T.** Aortic valvuloplasty wetlab. The 8<sup>th</sup> Waseda Cardiac Surgery School. Tokyo, 2018.12.1
- **103. Kunihara T.** Recent topics in aortic valve repair. The 6<sup>th</sup> Aortic Valve Academy. Kanazawa, 2018.12.8.
- **104. Kunihara T.** Expectations for intraoperative transesophageal echocardiography in aortic valvuloplasty. The 13<sup>th</sup> Keiji Intraoperative Cardiovascular Echo Study Group. Educational seminar 2. Kyoto, 2018.12.15
- **105. Kunihara T.** Indication for aortic valvuloplasty and Kunihara-style aortic valve repair technique. The 8<sup>th</sup> Sendai / New Tokyo Live. Sendai, 2019.1.18
- **106. Kunihara T.** Knack and pitfall of aortic valvuloplasty. The 14<sup>th</sup> Mie Chest Surgery Technique Forum. Mie, 2019.2.1
- **107. Kunihara T.** Cutting edge of aortic valvuloplasty. The 64<sup>th</sup> Niigata Cardiovascular Therapy Study research meeting, Niigata, 2019.2.23
- **108. Kunihara T.** Is a ortic valvuloplasty superior to biological prosthesis? ~Opinion from surgeons~. Heart valve conference. Osaka, 2019.4.13.
- **109. Kunihara T.** Cardiovascular surgery in not at risk for elderly patients. The 20<sup>th</sup> Fuji City Central Hospital Public Lecture. Fuji city, 2019.5.16
- **110. Kunihara T.**. External suture annuloplasty. The 8<sup>th</sup> Remodeling + Annuloplasty Special wetlab "Master annuloplasty". Tokyo, 2019.5.18
- **111. Kunihara T.** Aortic valvuloplasty committed by Heart Team. The 3<sup>rd</sup> Tsutenkaku Heart Conference. Special lecture. Osaka, 2019.5.29
- **112. Kunihara T.** Remodeling from Saga, through Homburg, to Tokyo: toward more physiological and standardized procedure. Saga University Thoracic and Cardiovascular Surgery Alumni Association. Saga, 2019.6.8
- **113. Kunihara T.** Cutting edge of aortic valvuloplasty. ~Considering lifelong thrombosis risk~. Katsushika Circulation Forum. Tokyo, 2019.7.9
- **114. Kunihara T.** From neonate to very elderly patients: Current status of Jikei Heart Team. The Jikei University School of Medicine Alumni Association Minato Ward Branch General Meeting. Tokyo, 2019.9.9
- **115. Kunihara T.** All about aortic valvuloplasty. The 6<sup>th</sup> Hokkaido Valvular Heart Disease Conference. Special lecture. Sapporo, 2019.10.19

- **116. Kunihara T.** External suture annuloplasty. The 9<sup>th</sup> Remodeling + Annuloplasty Special wetlab "Master annuloplasty". Kyoto, 2019.11.2
- **117. Kunihara T.** Cutting edge of aortic valvuloplasty. ~Considering lifelong thrombosis risk~. The 67th Nishiiburi Cardiovascular Symposium Academic Lecture. Muroran, 2019.11.7
- **118. Kunihara T.** What is optimal cardiac surgery for the elderly? The Jikei University School of Medicine monthly seminar. Tokyo, 2019.11.9
- **119. Kunihara T.** Cutting edge of aortic valvuloplasty. ~Considering lifelong thrombosis risk~. Fuji City Medical Association Academic Lecture. Fuji city, 2019.11.13
- **120. Kunihara T.** Cutting edge of aortic valvuloplasty. ~Considering lifelong thrombosis risk~. Circulation up to date. Tokyo, 2019.11.14
- **121. Kunihara T.** My aortic valvuloplasty technique. The 10<sup>th</sup> Aizu Heart Disease / Cardiovascular Disease Study Group meeting. Aizuwakamatsu, 2019.11.15
- **122. Kunihara T.** Is aortic valvuloplasty feasible? Saku Medical Center Lecture. Saku, 2019.11.20
- **123. Kunihara T.** Current status of aortic valvuloplasty. Fujita Health University Lecture. Toyoake cuty, 2019.11.22
- **124. Kunihara T.** Wetlab; Mitral valve repair and replacement surgery actively utilizing the papillary muscles. Tokyo Heart Labo 2019. Tokyo, 2019.11.23
- **125. Kunihara T.** Surgical Live: Aortic root remodeling and BAV repair. All about aortic valvuloplasty. The 17<sup>th</sup> Cardiovascular Surgical Live Meeting in Toyohashi. Toyohashi, 2019.12.7
- **126. Kunihara T.** It's just chest pain, but it's still a big deal. Let's learn about angina pectoris. Tokyo Ginza Rotary Regular Meeting. Tokyo, 2019.12.18
- 127. Kunihara T. Can cardiac surgery for the elderly be performed safely?
  Higashiyamato Home Care Clinic Study Group. Higashiyamato. 2020.8.1. (held on the Web)
- **128. Kunihara T.** Guideline on the Management of Valvular Heart Disease 2020 up-to-date. Valvular Heart Disease Live Symposium. Tokyo. 2020.11.26. (held on the Web)