2. 国際学会発表 International Meetings

ARVO 2017 Baltimore, USA 2017/5/7-11

【ポスター】

1) <u>Koji Nishiguchi</u>: The effect of timing on visual restoration of Gnat1/Pde6c double-knockout mouse through AAV-mediated gene supplementation

7th WORLD GLAUCOMA CONGRESS (WGC) Helsinki, Finland, 2017/6/28-7/1

- Toru Nakazawa: Chair: Glaucoma Society Symposium; Japan Glaucoma Society

 In vivo imaging targeting glaucomatous optic neuropathy
 Toru Nakazawa: RGC death imaging after axonal injury
- 2) *Course*; Diagnosis and management of a glaucoma suspect <u>Toru Nakazawa</u>: Classification of a Glaucoma Suspect

2017 Joint Conference, seoul, 2017/9/1-2

【口演】

- 1) Noriko Himori:The association between oxidativestress and glaucoma
- 2) Takehiro Hariya: Transparent, Tough Human Amniotic Membrane Laminates for Corneal Transplantation
- 3) Masaaki Yoshida: Predicting the integrated visual field with wide-scan optical coherencetomography in glaucoma patients

39th Meeting of the European Strabismological Association (ESA 2017) PORTO, 2017/9/13-16

【ポスター】

1) Sayaka Hashimoto: Monoculular elevation deficiency and intraocular pressure

American Academy Of Ophthalmology (AAO2017) New Oreans, 2017/11/11-11/14 【口演】

1) Shiho Kunimatsu:Risk factors for post-trabeculectomy visual acuity deterioration in advanced glaucoma, determined with optical coherence tomography

Opyic nerve meeting Austria,Obergurgl 2017/12/12-12/14 【口演】

1) Kota Sato:The neuroprotective effect of hesperidin in NMDA-induced retinalinjury acts by suppressing oxidative stress, excessive calpain activation and neuroinflammation

APAO 2018 Hong Kong, 2018/2/7-11

【招待講演】

- 1) *Theme*; Non-IOP Lowering Treatment For Glaucoma: Its Underestimated Importance <u>Toru Nakazawa</u>: Non-IOP Lowering Treatment for Flammer Syndrome.
- 2) <u>Toru Nakazawa</u>: *Chair*: *Theme*; Identification and Management of Ocular and Systemic Glaucoma Risk Factors
- 3) <u>Toru Nakazawa</u>: Vascular Risk Factors for Central Visual Dysfunction in Glaucoma

ISSOCT 2018, February 16th - 17th, Paris (France)

【口頭発表】

- 1) Dong, Ying; Yang, Qi; Huang, Wei Chieh; Reisman, Charles A.; Kikawa, Tsutomu; Leung, Chris; Nakazawa, Toru; Iwase, Aiko; Araie, Makoto Comparison of scleral ring area, Bruch's membrane opening area, and optic disc area measured by a swept-source OCT and a spectral-domain OCT in patients with myopia and glaucoma
- 2) <u>Toru Nakazawa</u> Role of ocular blood flow in the deep layers of the optic nerve head in glaucoma

APAO 2018 Hong Kong, 2018/2/18-11

【ポスター】

- 1) Satoru Tsuda: Usefulness of anterior segment optical coherence tomography-derived attenuation-coefficient images to visualize the internal structure of the filtering bleb.
- 2) Ota hiroya: Surgical results of internal limiting membrane flap inversion and internal limiting
 - membrane peeling for macular hole. E-poster
- 3) Kohei ichinohasama: The relationship between carotid intima-media thickness and ophthalmological findings in type 2 diabetes and early diabetic retinopathy. E-poster
- 4) Mayo Kosugi: PS-OCT evaluation of scarring distribution in the filtering bleb. E-poster