

2022 年業績

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国際学会・学術集会・シンポジウム

招待講演: **Takuma Hayashi,** Kenji Sano, Susumu Tonegawa, Nobuo Yaegashi, Ikuo Konishi. Molecular approach of uterine mesenchymal tumor for development of therapy. **chair/speaker WCC-2022, Barcelona, Spain on July 25-27 2022.**

招待講演: **Hayashi T,** Sano K, Konishi I. **Keynote Speaker. (基調講演)** Title: Possibility of SARS-CoV-2 Infection in the Metastatic Microenvironment of Cancer. Webinar- United Conference of COVID-19 and Post COVID Sequelae. on **February 7th, 2022.**

Hayashi T. Highly conserved binding region of ACE2 as a receptor for SARS-CoV-2 between humans and *Hippopotamus*. **ASBMB Annual Meeting 2022. Philadelphia, PA, USA. on April 2-5, 2022. (ASBMB, American Society for Biochemistry and Molecular Biology)**

招待講演: Tamura S. **Hayashi T.** Ichimura T. Yaegashi N. Abiko K. Konishi I. Molecular Pathological analysis of uterine rhabdomyosarcoma and mesenchymal tumors. **3rd International E-conference Conference on Cancer Science and Therapy (Webinar) Date: 11-12 May 2022**

招待講演: Tamura S. **Hayashi T.** Tokunaga H. Yaegashi N. Abiko K. Konishi I. Oncological features of intravenous leiomyomatosis: involvement of mesenchymal tumor stem-like cells **7th World Congress on CANCER RESEARCH AND THERAPY" (WCCRT-2022) October 20-22, 2022 at Las Vegas, NV, USA.**

招待講演: **Hayashi T,** Yaegashi N, Konishi I. **Keynote Speaker. (基調講演)** Title: Relationship between Cancer metastasis and Stem Cell: including Severity of COVID-19. 2022 Int'l Conference on Stem Cell Research and Therapy (SCRT 2022). May 27-29, 2022 in **Xi'an, China.**

招待講演: **Hayashi T,** Konishi I. Spontaneous myocarditis in mice predisposed to autoimmune disease: Including Vaccination-induced onset **25th International Conference on Cardiology, September 05-06, 2022 at Dublin, Ireland**

Hayashi T, Sano K, Yaegashi N, Konishi I. Correlation of anti-tumour drug resistance with epigenetic regulation. 19th Annual Congress of IDDST. Time: May 10-12, **2023** (the year after next) Place: **Tokyo, Japan.**

招待講演: **Takuma Hayashi.** SPONTANEOUS MYOCARDITIS IN MICE PREDISPOSED TO AUTOIMMUNE DISEASE: INCLUDING VACCINATION-INDUCED ONSET **International Journal of Infectious Diseases (IJID) the ISID Congress 2022. Nov.17-20, 2022, kuala lumpur malaysia**

招待講演: **Takuma Hayashi,** Konishi I. Spontaneous Myocarditis in Mice Predisposed to Autoimmune Disease: Including Vaccination-Induced Onset. **Pathogens-eCon2022 30 November 2022** (London GMT+1) to **01 December 2022** (Tokyo GMT+9).

招待講演: **Takuma Hayashi,** Nobuo Yaegashi, Susumu Tonegawa, Ikuo Konishi. Development of Uterine Leiomyosarcoma During Follow-up After Caesarean Section in a Woman With Uterine Leiomyoma. **Keynote speaker (基調講演). Reproductive Health and Infertility Medicine Congress. January 20, 2023.**

依頼講演・**Hayashi T.** Molecular pathology of development of uterine mesenchymal tumor. **2022 年度ビジネスモデル検証支援シンポジウム. February 4th, 2023. 日本科学技術振興機構(JST), Tokyo, Japan**

Hayashi T., Yaegashi N, Konishi I. Examination of the affinity of anti-SARS-CoV-2 IgA, which is mucosal immunity, for SARS-CoV-2 BA.4 variant and BA.5 variant“ for the **DiscoverBMB 2023**, to be held March 25-28, 2023 at the Seattle Convention Center, in Seattle, WA

招待講演：**Hayashi T.** Sano K, Konishi I. Initialization of epithelial cells by tumor cells in a metastatic microenvironment of ovarian cancer. **The 3rd Symposium on World Cancer Research 2023 (SWCR 2023). Mar. 27th-29th, 2023, Hyatt Regency Tokyo, Shinjuku, Tokyo, Japan**

マスメディア・報道

林 琢磨：聞き手 遠山嘉之：若年層や女性が感染しやすい…「オミクロン株」の怖さと対策を専門家に聞いた **日刊現代** 01.15.2022

Yahoo ニュース Life (Yahoo トップページに掲載)

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若年層や女性が感染しやすい…「オミクロン株」の怖さと対策を専門家に聞いた(日刊ゲンダイ DIGITAL)-Yahoo!ニュース

<https://www.nikkan-gendai.com/articles/view/life/299952>

林 琢磨：聞き手 遠山嘉之：バイデン大統領も再び陽性に…専門家に聞く「新型コロナリバウンド」のナゼ 08.05, 2022

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バイデン大統領も再び陽性に…専門家に聞く「新型コロナリバウンド」のナゼ(日刊ゲンダイ DIGITAL) - Yahoo!ニュース

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【新型コロナウイルス】バイデン大統領も再び陽性に…専門家に聞く「新型コロナリバウンド」のナゼ | 日刊ゲンダイ DIGITAL

(nikkan-gendai.com)

講義等の参加

Global Clinical Scholars Research Training **Harvard Medical School** — December, 14 2022

ハーバード大学医学部 臨床研究研修

https://postgraduateeducation.hms.harvard.edu/certificate-programs/global-clinical-scholars-research-training?utm_source=medlist&utm_medium=email&utm_campaign=gcsrt2024-online

A multiomic single-cell landscape of human gynecologic malignancies. **Nature Research.** Wednesday, April 27, 2022

Editor

Hayashi T Editor-in-Chief, **Journal of Clinical Gynecology and Obstetrics** (www.jcgo.org). Elmer Press publishing company in Toronto, CANADA

Hayashi T Editor, **Bioengineering** (MDPI Wuhan) (<http://www.mdpi.com/journal/bioengineering>)

Reviewer

Hayashi T. Reviewer Board Member of **The Lancet Oncology** (Elsevier Inc.)