

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
川田 一郎	内科学講座 呼吸器内科分野	教授	博士(医学)	呼吸器内科学 内科学一般	① Masahiro Yamashita, Wataru Yasuno, Miyuki Niisato, Yasushi Kawasaki, Eunsang Kwon, Shigeki Ito, Ichiro Kawada. CD206 deficiency aggravates paraquat-induced acute lung injury in mice. Biochem Biophys Res Commun. 829:154208. doi: 10.1016/j.bbrc.2026.154208. (2026). ② Fukushima T, Togasaki K, Hamamoto J, Emoto K, Ebisudani T, Mitsuishi A, Sugihara K, Shinozaki T, Okada M, Saito A, Takaoka H, Ito F, Shigematsu L, Ohta Y, Takahashi S, Matano M, Kurebayashi Y, Ohgino K, Sato T, Kawada I, Asakura K, Hishida T, Asamura H, Ikemura S, Terai H, Soejima K, Oda M, Fujii M, Fukunaga K, Yasuda H, Sato T. An organoid library unveils subtype-specific IGF-1 dependency via a YAP-AP1 axis in human small cell lung cancer. Nat Cancer .6:874-891(2025). ③ Hatsuyo Takaoka, Ichiro Kawada, Gaku Hiruma, Kengo Nagashima, Hideki Terai, Noriyuki Ishida, Ho Namkoong, Takanori Asakura, Katsunori Masaki, Jun Miyata, Shotaro Chubachi, Keiko Ohgino, Kengo Otsuka, Naoki Miyao, Toshio Odani, Mayuko Watase, Rie Baba, Satoshi Okamori, Daisuke Arai, Ichiro Nakachi, Naota Kuwahara, Akiko Fujiwara, Takenori Okada , Takashi Ishiguro, Taisuke Isono, Makoto Ishii, Yasunori Sato, Koichi Fukunaga. Long COVID among the first three waves of COVID-19 in Japan: a multicentre cohort study. BMJ Open Respir Res. 11:e002137(2024). ④ Okada M, Ishida N, Kanzaki S, Kawada I, Nagashima K, Terai H, Hiruma G, Namkoong H, Asakura T, Masaki K, Ohgino K, Miyata J, Chubachi S, Kodama N, Maeda S, Sakamoto S, Okamoto M, Nagasaki Y, Umeda A, Miyagawa K, Shimada H, Minami K, Hagiwara R, Ishii M, Sato Y, Fukunaga K. Upper Respiratory Symptoms as Long COVID: Insight from a Multicenter Cohort Study. OTO Open. 3;8:e120(2024). ⑤ Kawada I, Hasina R, Arif Q, Mueller J, Smithberger E, Husain AN, Vokes EE, Salgia R. Dramatic antitumor effects of the dual MET/RON small-molecule inhibitor LY2801653 in non-small cell lung cancer. Cancer Res. 74:884-95(2014).
長島 広相	内科学講座 呼吸器内科分野	特任准教授	博士(医学)	呼吸器内科学	① Nagashima H. Fukuhara T, Utsumi Y, Suzuki A, Miyanaga A, Seike M, Azuma K, Asahina H, Kisohara A, Kawashima Y, Tanaka H, Kanemaru R, Miyauchi E, Furuya N, Sato H, Nakashima K, Watanabe S, Sakai K, Nishio K, Takahashi F, Kobayashi K, Maemondo M. A phase II study of afatinib in combination with pemetrexed and carboplatin in patients with EGFR mutation-positive non-squamous, advanced non-small cell lung cancer (NSCLC) refractory to first-line osimertinib treatment: NEJ025B Study. Eur J Cancer. Oct 16;229:115693. (2025) ② Gan Y, Kurisu F, Simazaki D, Yoshida M, Fukano H, Komine T, Nagashima H, Hoshino Y, Kasuga I. Unveiling significant regrowth and potential risk of nontuberculous mycobacteria in hospital water supply system. Water Res. 1;275:123188. (2025) ③ Nagashima H , Chiba S, Oura S, Fujimura I, Akiyama M, Utsumi Y, Sakai H, Hojo W, Iwabuchi T, Maemondo M. Analysis of Serum Antibody Level after COVID-19 Vaccine and Side Effects after Vaccine. Advances in Infectious Diseases, 13, 249-262.(2023) ④ Nagashima H , Tanno K, Sakata K, Akiyama M, Utsumi Y, Yamauchi K. Effects of the 23-Valent Pneumococcal Polysaccharide Vaccine on the Mortality of Pneumonia among Elderly over 70 Years Old after the Great East Japan Earthquake—PPV Vaccination Program in Iwate Prefecture, Japan. Advances in Infectious Diseases, 13, 216-226.(2023) ⑤ Nagashima H, Fujimura I, Nakamura Y, Utumi Y, Ymauchi K, Takikawa Y, Yokoyama Y, Sakata K, Kobayashi S, Ogawa A. Changes in pulmonary function of residents in Sanriku Seacoast following the tsunami disaster from the Great East Japan Earthquake.Respir Investig.56:184-188(2018)

秋山 真親	内科学講座 呼吸器内科分野	講師	博士(医学)	呼吸器内科学	① 秋山真親,大和田幸悠,橋元達也. 菅井万優,伊藤貴司,千葉真士,長島広相,前門戸任,当院におけるドライバー遺伝子変異検出法 (OCAv3, Oncomine, Clamp PCR) の比較検討. 第63回日本肺癌学会学術集会. 2022年12月. 福岡市. ② 鈴木順,秋山真親,斎藤小豊,前門戸任,治療に難渋している慢性疲労症候群の一例. 第61回日本心身医学会東北地方会. 2020年2月. 仙台市. ③ 前門戸 任,秋山真親. 【肺がんに対する薬物治療】 ドライバー遺伝子変異を標的とした肺がん治療. 医学と薬学.78(6) : 707-716 (2021) ④ Kunio Hirano, Kana Watanabe, Masachika Akiyama, Ryosuke Chiba, Hiromi Nagashima, Hideomi Sato, Mayu Sugai, Hiroshi Terasaki, Tatsuro Fukuhara and Makoto Maemondo Frequency of cis and trans EGFR T790M and activation mutations in tumors treated with EGFR inhibitors. JIMA Vol. 72, No. 2,pp.47-58(2020) ⑤ Watanabe K, Toi Y, Nakamura A, Chiba R, Akiyama M, Sakakibara-Konishi J, Tanaka H, Yoshimura N, Miyauchi E, Nakagawa T, Igusa R, Minemura H, Mori Y, Fujimoto K, Matsushita H, Takahashi F, Fukuhara T, Inoue A, Sugawara S, Maemondo M; North Japan Lung Cancer Study Group, Sendai, Japan. Randomized phase II trial of uracil/tegafur and cisplatin versus pemetrexed and cisplatin with concurrent thoracic radiotherapy for locally advanced unresectable stage III non-squamous non-small cell lung cancer: NJLCG1001.Transl Lung Cancer Res.Feb;10(2):712-722.(2021)
内海 裕	内科学講座 呼吸器内科分野	特任講師	博士(医学)	呼吸器内科学	① Cho K, Saikawa H, Hashimoto T, Katagiri H, Owada Y, Yakuwa K, Fujimura I, Utsumi Y, Akiyama M, Nagashima H, Takahashi F, Maemondo M. A randomized trial to evaluate the preventive effect of lafutidine on chemotherapy-induced peripheral neuropathy in patients treated with carboplatin and paclitaxel for lung cancer. Ann Palliat Med. Nov;12(6):1136-1145(2023). ② Sato H, Nagashima H, Akiyama M, Ito T, Hashimoto T, Saikawa H, Utsumi Y, Maemondo M. Analysis of bevacizumab treatments and metastatic sites of lung cancer. Cancer Treat Res Commun. 2021;26:100290. Epub 2020 Dec 26. ③ Yamashita M, Utsumi Y, Nagashima H, Nitandai H, Yamauchi K. S100A9/CD163 expression profiles in classical monocytes as biomarkers to discriminate idiopathic pulmonary fibrosis from idiopathic nonspecific interstitial pneumonia. Scientific Reports. Jun 9;11(1):12135.(2021) ④ Nagashima H, Fujimura I, Nakamura Y, Utsumi Y, Yamauchi K, Takikawa Y, Yokoyama Y, Sakata K, Kobayashi S, Ogawa A. Changes in pulmonary function of residents in Sanriku Seacoast following the tsunami disaster from the Great East Japan Earthquake. Respir Investig.56:184-188(2018) ⑤ Utsumi Y, Sasaki N, Nagashima H, Suzuki N, Nakamura Y, Yamashita M, Kobayashi H, Yamauchi K. Association of IL-13 gene polymorphisms with airway hyperresponsiveness in a Japanese adult asthmatic population. Respiratory Investigation. 51:147-152 (2013)

片桐 紘	内科学講座 呼吸器内科分野	助教	博士(医学)	呼吸器内科学	①Hiroshi Katagiri, Honami Yonezawa, Sho Shitamura, Aoi Sugawara, Tomikazu Kawano, Makoto Maemondo, Naoyuki Nishiya. A Wnt/β-catenin signaling inhibitor, IMU1003, suppresses the emergence of osimertinib-resistant colonies from gefitinib-resistant non-small cell lung cancer cells.Biochemical and Biophysical Research Communications 645 (2023) 24-29. ②Mayu Sugai, Okinori Murata, Hiroki Oikawa, Hiroshi Katagiri, Ami Matshumoto, Hiromi Ngashima, Tamotsu Sugai, Makoto Maemondo. A case of bone marrow involvement in sarcoidosis with crescentic glomerular lesions. Rspiratory medicine case reports. 31 (2020) 101202. ③片桐 紘, 鹿内俊介, 堀井洋祐, 長島広相, 千葉亮祐, 川田一郎. 関節リウマチ関連肺疾患との鑑別に気管支鏡検査が有用であったIgG4関連呼吸器疾患の一例. 第47回日本呼吸器内視鏡学会学術集会. 大阪. (2024) . ④Katuya Cho, HirotaKa Saikawa, Tatsuya Hashimoto, Hiroshi Katagiri, Yoshihiro Owada, Kazuhiro Yakuwa, Itaru Fujimura, Yu Utsumi, Masachika Akiyama, Hiromi Nagashima, Fumiaki Takahashi, Makoto Maemondo. A randomized trial to evaluate the preventive effect of lafutidine on chemotherapy-induced peripheral neuropathy in patients treated with carboplatin and paclitaxel for lung cancer. 2023;12:1136-1145. ⑤Tatsuya Hashimoto, Yoshihisa Owada, Hiroshi Katagiri, Kazuhiro Yakuwa, Katuya Tyo, Mayu Sugai, Itaru Fujimura, Yu Utsumi, Masachika Akiyama, Hiromi Nagashima, Hiroshi Terasaki, Naoki Yanagawa, Hajime Saito, Tamotsu Sugai, Makoto Maemondo. Characteristics and prognostic analysis of patients with detected KRAS mutations in resected lung adenocarcinomas by peptide nucleic acid-locked nucleic acid polymerase chain reaction (PNA-LNA PCR) clamp method. 2023;12:1862-1875.
堀井 洋祐	内科学講座 呼吸器内科分野	助教	博士(医学)	呼吸器内科学	①Nakamura Y, Suzuki R, Mizuno T, Abe K, Chiba S, Horii Y, Tsuboi J, Ito S, Obara W, Tanita T, Kanno H, Yamauchi K. Therapeutic implication of genetic variants of IL13 and STAT4 in airway remodelling with bronchial asthma. Clin Exp Allergy. 2016 Sep;46(9):1152-61. doi: 10.1111/cea.12710. Epub 2016 May 3.PMID: 26765219 ②中島義雄,守口知,堀井洋祐,伊藤貴司,佐藤司,宇部健治,守義明.超音波気管支鏡ガイド下針生検(EBUS-TBNA)で診断された悪性胸膜中皮腫の1例.気管支学40(2):125-129(2018) ③Yosuke Horii, Kunio Hirano, Hideomi Sato, Takashi Ito, Ryosuke Chiba, Satoshi Moriguchi, Hiroyuki Deguchi, Makoto Tomoyasu, Tatsuo Tanita, Tamotsu Sugai and Makoto Maemondo.Retrospective Study to Examine the Relationship between Secreted Protein Acid and rich in Cysteine Expression and Prognosis in Lung Cancer Using Surgical Resection Specimens .Current Analysis in Oncology;2:1-7(2019)

松浦 万優	内科学講座 呼吸器内科分野	助教			①Sugai M, Murata O, Oikawa H, Katagiri H, Matsumoto A, Nagashima H, Sugai T, Maemondo M. A case of bone marrow involvement in sarcoidosis with crescentic glomerular lesions. Respir Med Case Rep. Aug 28;31:101202. doi: 10.1016/j.rmcr.2020.101202. (2020) ②Sugai M, Yanagawa N, Shikanai S, Hashimoto M, Saikawa H, Osakabe M, Saito H, Maemondo M, Sugai T. Correlation of tumor microenvironment-related markers with clinical outcomes in patients with squamous cell carcinoma of the lung. Transl Lung Cancer Res. 11(6):975-990. doi: 10.21037/tlcr-22-10. (2022) ③Sugai M, Yanagawa N, Shikanai S, Osakabe M, Maemondo M, Saito H, Sugai T. Prognostic impact of tumor microenvironment-related markers in patients with adenocarcinoma of the lung. Int J Clin Oncol. 28(2):229-239. doi: 10.1007/s10147-022-02271-0. (2023) ④Sugai M, Amino Y, Fujishima S, Nibuya K, Iso H, Ito M, Tsugitomi R, Ariyasu R, Uchibori K, Yanagitani N, Nishio M. Impact of immune-related adverse event severity on overall survival in patients with advanced NSCLC receiving immune checkpoint inhibitors therapy, with a focus on combination regimens. Lung Cancer. 204:108555. doi: 10.1016/j.lungcan.2025.108555. (2025) ⑤Yoshimura R, Nishiya M, Yanagawa N, Deguchi H, Tomoyasu M, Kudo S, Shigeeda W, Kaneko Y, Kanno H, Sugai M, Shikanai S, Sugai T, Saito H. Low-grade fibromyxoid sarcoma arising from the lung: A case report. Thorac Cancer. 12(18):2517-2520. doi: 10.1111/1759-7714.14107. (2021)
山下 雅大	内科学講座 呼吸器内科分野	助教	博士(医学)	呼吸器内科学	①Yamashita M*, Utsumi Y, Yamauchi K. S100A9/CD163 Expression in Circulating Classical Monocytes in Chronic Obstructive Pulmonary Disease. COPD. 17:587-594. (2020) ②Yamashita M*, Utsumi Y, Nagashima H, Nitnai H, Yamauchi K. S100A9/CD163 expression profiles in classical monocytes as biomarkers to discriminate idiopathic pulmonary fibrosis from idiopathic nonspecific interstitial pneumonia. Sci Rep. 11:12135. (2021) ③Yamashita M*, Niisato M, Kawasaki Y, Karaman S, Robciuc MR, Shibata Y, Ishida Y, Nishio R, Masuda T, Sugai T, Ono M, Tudor RM, Alitalo K, Yamauchi K. VEGF-C/VEGFR-3 signalling in macrophages ameliorates acute lung injury. Eur Respir J. 59:2100880. (2022) ④ Masahiro Yamashita, Wataru Yasuno, Miyuki Niisato, Yasushi Kawasaki, Eunsang Kwon, Shigeki Ito, Ichiro Kawada. CD206 deficiency aggravates paraquat-induced acute lung injury in mice. Biochem Biophys Res Commun. 829:154208. doi: 10.1016/j.bbrc.2026.154208. (2026). ⑤2024 AMED 橋渡し研究プログラム シーズA 糖鎖化合物を用いた特発性肺線維症の新規治療法の開発研究(代表者)

鹿内 俊介	内科学講座 呼吸器内科分野	助教 (任期付)			①Shikanai S, Yamada N, Yanagawa N, Sugai M, Osakabe M, Saito H, Maemondo M, Sugai T. Prognostic Impact of Tumor-Associated Macrophage-Related Markers in Patients with Adenocarcinoma of the Lung. Ann Surg Oncol. 30:7527-37(2023). ②Yanagawa N, Shikanai S, Sugai M, Koike Y, Asai Y, Tanji T, Sugimoto R, Osakabe M, Uesugi N, Saito H, Maemondo M, Sugai T. Prognostic and predictive value of CD163 expression and the CD163/CD68 expression ratio for response to adjuvant chemotherapy in patients with surgically resected lung squamous cell carcinoma. Thorac Cancer. 14:1911-20(2023). ③Iwai H, Yanagawa N, Deguchi H, Tomoyasu M, Shigeeda W, Kaneko Y , Yoshimura R, Kanno H, Sugai M, Shikanai S, Sugai T, Saito H. Surgical treatment for lung metastasis of inflammatory myofibroblastic tumor of the lung: A case report. Thorac Cancer. 14:1644-7(2023). ④Sugai M, Yanagawa N, Shikanai S, Osakabe M, Maemondo M, Saito H, Sugai T. Prognostic impact of tumor microenvironment-related markers in patients with adenocarcinoma of the lung. Int J Clin Oncol. 28:229-39(2023). ⑤Yanagawa N, Sugai M, Shikanai S, Sugimoto R, Osakabe M, Uesugi N, Saito H, Maemondo M, Sugai T. The new IASLC grading system for invasive non-mucinous lung adenocarcinoma is a more useful indicator of patient survival compared with previous grading systems. J Surg Oncol. 127:174-82(2023).
-------	------------------	-------------	--	--	---