

新興・再興感染症及び予防接種政策推進研究事業事前評価委員名簿

(○ : 委員長)

○ 脇田 隆字	国立感染症研究所・所長
	ウイルス学、肝炎ウイルス学
<hr/> <p>Wakita T, T Pietschmann, T Kato, T Date, M Miyamoto, Z Zhao, K Murthy, A Habermann, H-G Krausslich, M Mizokami, R Bartenschlager, T J Liang. Production of Infectious Hepatitis C Virus in Tissue Culture from a Cloned Viral Genome. Nat Med. 2005 11:791-6.</p>	
<hr/> <p>Wakita T and Wands JR. Specific inhibition of hepatitis C virus expression by antisense oligodeoxy-nucleotides: In vitro model for selection of target sequence. J Biol Chem. 1994 269:14205-10</p>	
<hr/> <p>Wakita T, Kakumu S, Shibayama M, Yoshioka K, Ito Y, Shinagawa T, Ishikawa T, Takayanagi M, Morishima T. Detection of pre-C and core region mutants of hepatitis B virus in chronic hepatitis B virus carriers. J Clin Invest. 1991 88: 1793-801</p>	

喜田 宏	北海道大学 人獣共通感染症国際共同研究所 特別招聘教授 統括
専門分野：ウイルス学、人獣共通感染症学、ワクチン学	
「人獣共通感染症 初・改訂2と3版」喜田 宏 他共著, 木村 哲/喜田 宏 編, 医薬ジャーナル社 (2004, 2011 と 2016)	
Immunogenicity and protective efficacy of a co-formulated two-in-one inactivated whole virus particle COVID-19/influenza vaccine. Handabile C, Ohno M, Sekiya T, Nomura N, Kawakita T, Kawahara M, Endo M, Nishimura T, Okumura M, Toba S, Sasaki M, Orba Y, Chua BY, Rowntree LC, Nguyen THO, Shingai M, Sato A, Sawa H, Ogasawara K, Kedzierska K, Kida H. Sci Rep. 2024 Feb 20;14(1):4204. doi: 10.1038/s41598-024-54421-1.	
Extraction of the CDRH3 sequence of the mouse antibody repertoire selected upon influenza virus infection by subtraction of the background antibody repertoire. Shingai M, Iida S, Kawai N, Kawahara M, Sekiya T, Ohno M, Nomura N, Handabile C, Kawakita T, Omori R, Yamagishi J, Sano K, Ainai A, Suzuki T, Ohnishi K, Ito K, Kida H. J Virol. 2024 Mar 19;98(3): e0199523. doi: 10.1128/jvi.01995-23. Epub 2024 Feb 7.	

遠藤弘良	聖路加国際大学名誉教授
専門分野：公衆衛生学、国際保健	
(研究論文)	
S. Miyano, G. Syakantu, K. Komada, H. Endo, T. Sugishita, Cost-effectiveness analysis of the national decentralization policy of antiretroviral treatment programme in Zambia, Cost Effectiveness and Resource Allocation, 2017, 15:4,	
(報告書)	
F. Harvey, H. Endo et al., A report by the Independent Oversight and Advisory Committee for the WHO Health Emergency Programme, 2019	
(報告書)	
F. Harvey, H. Endo et al., A report by the Independent Oversight and Advisory Committee for the WHO Health Emergency Programme, 2020	

山崎晋一朗	千葉県病院局病院局長
専門分野：医療行政	
特になし	
(業績・実績その2)	
(業績・実績その3)	

森 亨	(公財)結核予防会結核研究所名誉所長
専門分野：結核 公衆衛生 疫学	
Mori T: BCG vaccination in control of tuberculosis. (in: Takii T, Maeyama J, Yamamoto S (ed): BCG 2nd Edition -TB vaccine- Application against tuberculosis and other diseases. Japan Anti-Tuberculosis Association, Tokyo, 2022) pp 11-46.	
森 亨：我が国における結核対策の進展と課題. 第98回日本結核・非結核性抗酸菌症学会総会特別講演. 東京. 2023年6月	
永田容子・座間智子・森 亨・井上恵美子：結核患者の服薬指導に用いられる治療継続阻害リスク要因に関する統計学的検討. 結核 97(3): 154-147, 2022	

岩本 愛吉	国立研究開発法人日本医療研究開発機構 理事長 特任補佐
専門分野：感染症	
岩本愛吉. 「衛生学、細菌学、公衆衛生そして医療」 モダンメディア 2023;69(6):158–67.	
Iwamoto, A., Taira, R., Yokomaku, Y., Koibuchi, T., Rahman, M., Izumi, Y. and Tadokoro, K. The HIV Cascade: Japanese Perspective. PLoS ONE 12(3); e0174360. https://dx.doi.org/10.1371/journal.pone.0174360 . (Published on March 20, 2017)	
Katoh, J., Kawana-Tachikawa, A., Shimizu, A., Zhu, D., Han, C., Nakamura, H., Koga, M., Kikuchi, T., Adachi, E., Koibuchi, T., Gao, G.F., Brumme, Z.L., and Iwamoto, A. Rapid HIV-1 disease progression in individuals infected with a virus adapted to its host population. PLoS ONE 11 (3): e0150397. https://dx.doi.org/10.1371/journal.pone.0150397 . (Published on March 8, 2016)	

笹川千尋	千葉大学真菌医学研究センター・センター長 (東京大学名誉教授)
専門分野：微生物学、感染症学、免疫学	
<p>Isolation and characterization of <i>Helicobacter suis</i> from human stomach. Rimbara E, Suzuki M, Matsui H, Nakamura M, Morimoto M, Sasakawa C, Matsuda H, Nomura S, Osaki T, Nagata N, Shibayama K, Tokunaga K. Proc Natl Acad Sci USA. 2021; 118(13):e2026337118. doi: 10.1073.</p>	
<p>Experimental inoculation of a tissue homogenate containing porcine circovirus type 3 obtained two in vivo passages in NIBS miniature pigs. Hyashi S, Sato T, Ono H, Ito S, Takai R, Shibuya K, Sasakawa C. Vet Microbiol. 2023; 281:109740. Doi: 10.1016.</p>	
<p>TECPR1 conjugates LC3 to damaged endomembranes upon detection of sphingomyelin exposure. Boyle KB, Ellison CJ, Elliott PR, Schuschnig M, Grimes K, Dionne MS, Sasakawa C, Munro S, Martens S, Randow F. EMBO J. 2023; 6:e113012. doi: 10.15252/embj.</p>	

堀田 博	神戸大学 名誉教授 公益財団法人甲南会 理事
専門分野：ウイルス学、微生物感染症学	
<p>Statins enhance extracellular release of hepatitis C virus particles through ERK5 activation. Aoki-Utsubo C, Kameoka M, Deng L, Hanafi M, Sudarmono P, Wakita T, <u>Hotta H</u>, Microbiol Immunol. 68(10):359–370, 2024.</p>	
<p>Suppression of viral RNA polymerase activity is necessary for persistent infection during the transformation of measles virus into SSPE virus. Sakamoto K, Konami M, Kameda S, Satoh Y, Wakimoto H, Kitagawa Y, Gotoh B, Jiang DP, <u>Hotta H</u>, Itoh M. PLoS Pathog. 19(7): e1011528, 2023.</p>	
<p>Amentoflavone inhibits hepatitis B virus infection via the suppression of preS1 binding to host cells. Aoki-Utsubo C, Indrasetiawan P, Fukano K, Muramatsu M, Artanti N, Hanafi M, <u>Hotta H</u>, Kameoka M. Microbiol Immunol. 67(6):281–292, 2023.</p>	

山本 尚子	国際医療福祉大学大学院 教授
専門分野：国際保健、公衆衛生学	
<p>Monitoring the health-related Sustainable Development Goals: lessons learned and recommendations for improved measurement. Asma S, Lozano R, Chatterji S, Swaminathan S, de Fátima Marinho M, <u>Yamamoto N</u>, Varavikova E, Misganaw A, Ryan M, Dandona L, Minghui R, Murray CJL. Lancet. 2020 Jan 18;395(10219):240–246.</p>	
<p>Japan's contribution to making global health architecture a top political agenda by leveraging the G7 presidency (Sakamoto H, Ezoe S, Hara K, Hinoshita E, Sekitani Y, Abe K, Inada H, Kato T, Komada K, Miyakawa M, Yamaya H, <u>Yamamoto N</u>, Abe SK, Shibuya k. J Glob Health. 2018 Dec;8(2):020313.</p>	
<p>After Astana: building the economic case for increased investment in primary health care. Kluge H, Kelley E, Swaminathan S, <u>Yamamoto N</u>, Fisseha S, Theodorakis PN, Kristensen S, Anderson M, Mossialos E. Lancet. 2018 Nov 17;392(10160):2147–2152</p>	