

### เอกสารอ้างอิง

- เตือนใจ ศรีสว่างวงศ์, สมาน เทศนา, ชาตณรงค์ อรัญนารถ, พิพัฒน์พงษ์ แคนลา. 2531. การเจริญเติบโตและรูปร่างลักษณะของพยาธิใบไม้ปลาไส้ขนาดเล็ก (*Haplorchis taichui*) ในแฮมสเตอร์. โครงการวิจัยที่ พ3/2531: 6-18.
- Africa, C.M., Garcia, E.Y., and De Leon, W. 1935a. Intestinal Heterophyidiasis with cardiac involvement: a contribution to the etiology of heart failure. *J.Philipp Islands Med Assoc.* 15(4): 358-361.
- Africa, C.M., De Leon, W., and Garcia, E.Y. 1935b. Heterophyidiasis.II. Ova in sclerosed mitral valves with other chronic Lesion in the myocardium. *J.Philipp Islands Med Assoc.* 15(2): 563-592.
- Africa, C.M., De Leon, W., and Garcia, E.Y. 1936. Heterophyidiasis. III. Ova association with haemorrhage in the right basal ganglia of the brain. *J.Philipp Islands Med Assoc.* 6(1): 22-26.
- Africa, C.M., De Leon, W., and Garcia, E.Y. 1937. Heterophyidiasis.V. Ova in the spinal cord of man. *Philipp J Sci.* 62: 393-397.
- Anderson, K., Simonsen, P.E., Anderson, B.J., and Brich-Anderson, A. 1989. *Echinostoma caproni* in mice: shedding of antigen from the surface of an intestinal trematode. *Int J Parasitol.* 19(1): 111-118.
- Chai, J-Y., and Lee, S-H. 1990. Intestinal trematodes of human in korea : *Metagonimus*, *Heterophyids* and

- Echinostomes. Korean J.Parasitol. 28(suppl.): 103-122.
- Chai, J-Y., Kim, T-H., Kho, W-G., Chung, S-W., Hong, S-T., and Lee, S-H. 1993. Mucosal mast cell response to experimental *Metagonimus yokogawai* infection in rats. Korean J Parasitol. 31(2): 129-134.
- Ditrich, O., Kopacek, P., Giboda, M., Gutvirth, J., and Scholz, T. 1991. Serological differentiation of human small fluke infection using *Opisthorchis viverrini* and *Haplorchis taichui* antigen. Southeast Asian J Trop Med Pub Hlth. 22 (suppl) : 174-178.
- Ditrich, O., Nasincova, V., Scholz, T., and Giboda, M. 1992. Larval stages of medically important flukes (Trematoda) from Vientiane Province, Laos. Part II. Cercariae. Ann Parasitol Hum Comp. 67(3): 75-81.
- Franco, J., Huffman, J.E., and Fried, B. 1986. Infectivity growth and development of *Echinostoma revolutum* (Digenea: Echinostomatidae) in the golden hamster, *Mesocricetus auratus*. J Parasitol. 72(1): 142-147.
- Franco, J., Huffman, J.E., and Fried, B. 1988. The effects of crowding on adults of *Echinostoma revolutum* (Digenea : Echninostomatidae) in experimentally infected golden hamsters, *Mesocricetus auratus*. J Parasitol 74(2): 240-243.
- Fried, B., Huffman, J.E., and Weiss, P.M. 1990. Single and multiple worm infections of

- Echinostoma caproni* (Trematoda) in the golden hamster. *J Helminthol.* 64: 75-78.
- Gavet, M.F., and Fried, B. 1994. Infectivity, growth, distribution and acetabular attachment of a one-hundred metacercarial cyst inoculum of *Echinostoma trivolvis* in ICR mice. *J Helminthol.* 68: 131-134.
- Hosier, D.W., and Fried, B. 1991. Infectivity, growth and distribution of *Echinostoma caproni* (Trematoda) in ICR mouse. *J Parasitol.* 77(4): 640-642.
- Isaacson, A., Huffman, J.E., and Fried, B. 1989. Infectivity, growth, development and pathology of *Echinostoma caproni* (Trematoda) in the golden hamster. *Int J Parasitol.* 19(8): 943-944.
- Jongsuksantigul, P., Chaeychomsri, W., Techamontrikul, P., Teradit, P., and Suratanavanit, P. 1992. Study on prevalence and intensity of intestinal helminthiasis and opisthorchiasis in Thailand. *J Trop Med Parasitol.* 15(2): 80-95.
- Kaewkes, S., Elkins, D.W., Haswell-Elkins, M.R., and Sithithaworn, P. 1991. *Phaneropsolus spinicirrus* N.SP. (Digenea :lecithodendriidae), a human parasite in Thailand. *J Parasitol.* 77(4): 514-516.
- Khalifa, R., EL-Naffar, M.K., and Arafa, M.S. 1977. Studies on heterophyid cercariae from Assiut Province, Egypt. I. Note on the life cycle of *Haplorchis pumilio* (Loose 1896) with a discussion on previously described species. *Acta Parasitol Polonica* 25(3): 25-38.

- Khan, A.I., Horii, Y., Tiuria, R., Sato, Y., and Nawa, Y. 1993. Mucosal mast cells and the expulsive mechanism of mice against *strongyloides Venezuelensis*. *Int J Parasitol.* 23(5): 551-555.
- Kliks, M., and Tantachamrun. T. 1974. Heterophyid (Trematoda) Parasites of cats in North Thailand, with notes on a human case Found at necropsy. *Southeast Asian J Trop Med Pub Hlth* 5(4): 547-555.
- Lee, S.C., Chung, Y-B., Kong, Y., Kang, S-Y., and Cho, S-Y. 1993. Antigenic protein fractions of *Metagonimus yokogawai* reaction with patient sera. *korean J Parasitol.* 31(1): 43-43.
- Lillie, R.D., and Fullmor, H.M. 1976. *Histopathologic technic and practical histochemistry.* ed. 4. New york: Mc Graw-Hill book co.
- Lowry, O.H., Rosenbrough, N.J., Lewis, F.A., and Randall. R.J. 1951. Protein measurement with folin phenal reagent. *J Biol Chem.* 193: 265-275.
- Luna, G.E. 1960. *Manual of Histologic staining methods of the Armed forces institute of pathology.* 3 ed. New York: Mc Graw-Hill book co.
- Mabus, J., Huffman, J.E., and Friend, B. 1988. Humoral and Cellular response to infection with *Echinostoma revolutum* in the golden hamster, *Mesocricetus auratus*. *J Helminthol.* 62: 127-132.
- Manger, Jr., P.M., and Fried, B. 1993. Infectivity, growth and distribution of preovigerous adults of *Echinostoma caproni* in ICR mice. *J Helminthol.* 67: 158-160.

- Manning, G.S., Anlucai, T., Nganpanya, B., Promano, Ruan., and kanhaviang, K. 1970. Redescription of the intestinal fluke *Phaneropsolus Bonnei* Lei Kian Joe, 1951 (Trematoda :Lecithodendriidae). *Southeast Asian J Trop Med Pub Hlth.* 1(4):492-495.
- Manning, G.S., Lertprasert, P., Watanasirmkit, k., and chetty,C. 1971. A description of newly discovered intestinal Parasites endemic to Northeastern Thailand. *J Med Ass Thailand* 54(7): 466-474.
- Pearson, J.C., and OW-Yang, C.K. 1982. New species of *Haplorchis* from Southeast Asia, together with key to the *Haplorchis* group of Heterophyid Trematodes of the region. *Southeast Asian J Trop Med Pub Hlth* 13(1): 35-60.
- Radomyos, P., Bunnag, D., and Harinasuta, T. 1983. *Haplorchis pumilio* (Looss) infection in man in northeastern Thailand. *Southeast Asian J Trop Med Pub Hlth.* 14: 223-227.
- Radomyos, R., Charoenlarp, P., Radoyos, B., and Tungtrongchitr, A. 1990. Two human cases of *Stellanchasmus falcatus* (Trematoda,Heterophyidae) infection in Northeastern Thailand. *Jpn J parasitol.* 39(1): 7-11.
- Scholz, T., Ditrich, O., and Giboda, M. 1990. Larval stages of medically important flukes (Trematoda) from Vientiane Province, Laos. Part.I Metacercariae. *Ann Parasitol Hum Comp.* 65(5-6): 238- 243.

- Scholz, T., Ditrich, O., Tuma, M., and Giboda, M. 1991.  
Study of the body surface of *Haplorchis yokogawai*  
(Katsuta, 1932) and *H. taichui* (Nishigori, 1924)  
(Trematoda : Heterophyidae) Southeast Asian J  
Trop Med Pub Hlth. 22(3): 443-448.
- Sheehan, D.C., and Hrapchak, B.B. 1976. Theory and  
Practice of Histotechnology.ed.2. London: the C.V  
Mosby Company.
- Simonsen, P.E., Bindseil, E., and Koie, M. 1989.  
*Echinostoma caproni* in mice : studies on the  
attachment site of an intestinal trematode.  
Int J Parasitol. 19: 561-566.
- Simonsen, P.E., Estambale, B.B., and Agger, M. 1991.  
Antibody in the serum of golden hamsters  
experimentally infected with the intestinal  
trematode *Echinostoma Caproni*. J Helminthol.  
65: 239-247.
- Srisawangwong, T., Kanla, P., Tesana, S., and Arunyanart,  
C. 1989. Scanning electron microscopy of the  
tegumental surface of adult *Haplorchis pumilio*  
(Looss). J Helminthol. 63: 141-147.
- Taraschewski, H. 1987. Experiments on habital selection  
of Heterophyes species in different definitive  
hosts. J Helminthol. 61: 33-42.
- Tantachamrum, T., and Kliks, M. 1978. Heterophyid  
infection in human ileum. Southeast Asian J Trop  
Med Pub Hlth. 9(2): 228-231.
- Tesna, S., Srisawangwong, T., Kaewkes, S., Sithithaworn,  
P., Kanla, P., and Arunyanart, C. 1991.  
Eggshell morphology of the small eggs of human

- trematodes in Thailand. *Southeast Asian J Trop Med Pub Hlth.* 22(4): 631-635.
- Towbin, H., Staehelin, T., and Gordon, J. 1979.  
Electrophoretic transfer of protein from  
polyacrylamide gel to nitrocellulose sheets:  
procedure and some application. *Proc Natl  
Acad Sci USA* 76: 4350-4355.
- Waikagul, J. 1985. A review of the heterophyid flukes  
in man. *Chula Med J.* 29(10): 1131-1138.
- Watanabe, N., Nawa, Y., Okamoto, K., and Kobayashi, A.  
1994. Expulsion of *Hymenolepis nana* from mice  
with congenital deficiencies of IgE production  
or of mast cell development. *Parasite  
immunology* 16: 137-144.
- Wongratanacheewin, S., Bunnag, D., Vansorn, N., and  
Sirisinha, S. 1988. Characterization of humoral  
immune response in the serum and bile of patient  
with opisthorchiasis and its application in  
immunodiagnosis. *American J Trop Med & Hyg.*  
38: 365-362.
- Yoa, G., Huffman, J.E., and Fried, B. 1991. The effect  
of crowding on adults of *Echinostoma caproni* in  
experimentally infected golden hamsters.  
*J. Helminthol.* 65: 248-254.