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1 Version 7: 9/10/2014 (to be submitted to Acta Tropica) 2 3 Progress in research, control and elimination of helminth infections in Asia 4 Jürg Utzinger^{a,b,*}, Norbert W. Brattig^c, Lydia Leonardo^d, Xiao-Nong Zhou^{e,f}, Robert 5 6 Bergquist^g 7 8 ^a Department of Epidemiology and Public Health, Swiss Tropical and Public Health Institute, 9 P.O. Box, CH-4002 Basel, Switzerland 10 ^b University of Basel, P.O. Box, CH-4003 Basel, Switzerland ^c Tropical Medicine Section, Bernhard Nocht Institute for Tropical Medicine, Bernhard-11 Nocht-Str. 74, D-20359 Hamburg, Germany 12 College of Public Health, University of the Philippines, Manila, Philippines 13 14 ^e National Institute of Parasitic Diseases, Chinese Center for Disease Control and 15 Prevention, Shanghai 200025, People's Republic of China 16 ^f Key Laboratory on Biology of Parasite and Vector, Ministry of Health, People's Republic of 17 China, WHO Collaborating Center for Malaria, Schistosomiasis and Filariasis, Shanghai 18 200025, People's Republic of China 19 ^g Ingerod, Brastad, Sweden 20 * Corresponding author at: Department of Epidemiology and Public Health, Swiss Tropical 21 22 and Public Health Institute, P.O. Box, CH-4002 Basel, Switzerland. Tel.: +41 61 284-8129; 23 fax: +41 61 284-8105. E-mail address: juerg.utzinger@unibas.ch (J. Utzinger). 24 25 26 27 28 **Hightlights** 29 - The Asian helminthiasis network (RNAS+) focuses on innovation, validation, application 30 - Development of new tools for improved detection, surveillance and monitoring is needed 31 32 - Control and elimination approaches must be embedded in strong partnerships 33 - Integrated and multi-sectorial control approaches are necessary 34 - P.R. China emerges as a key-player in global health, research and control 35 36 37 **Graphical abstract** "Asian-helminth wordl landscape" analysis of all 35 titles and 196 keywords. 38 39 40 41

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