

研討會論文 (2014 to present)

1. Hsu, H.-C., Y.-M. Kuo, Y.-J. Kuo, B.-Y. Chuang, Y.-J. Huang, C.-Y. Lin, **Y.-F. Lee***. **2024**. The effects of grouping on bold behaviors of bent-wing bats. Annual Symposium on Behavior and Ecology. Taipei, Taiwan.
2. Hsu, H.-C., B.-Y. Chuang, Y.-J. Kuo, Y.-Y. Chiang, Y.-L. Tai, Y.-C. Su, Y.-J. Huang, S.-L. Chang, Y.-M. Kuo, W.-C. Lee, **Y.-F. Lee***. **2022**. SLOSS – pond features and social interactions affect jacana breeding. Annual CBB Conference, Tainan, Taiwan.
3. -J. Huang, B.-Y. Chuang, H.-C. Hsu, Y.-J. Kuo, S.-L. Chang, C.-Y. Lin, Y.-C. Su, Y.-M. Kuo, W.-C. Lee, **Y.-F. Lee***. **2022**. Does size matter? – variation in jacanas' eggs. Annual CBB Conference, Tainan, Taiwan.
4. Fresneau N., W. Sankamethawee, **Y.-F. Lee**, W.-C. Lee, A. Kosztolányi, T. Székely, A. Liker. **2022**. Timing of breeding in relation to social and ecological environment in two populations of pheasant-tailed jacanas. International Wader Study Group Annual Conference. Szeged, Hungary.
5. **Lee, Y.-F.**, Y.-M. Kuo, Y.-L. Tai, Y.-J. Kuo. 2022. Parasitism and phenotypic traits of bats. The 1st NCKU-NAIST Symposium on Biology and Biotechnology. Tainan, Taiwan.
6. Lin, -Y., Y.-C. Su, B.-Y. Chuang, H.-C. Hsu, Y.-C. Hwang, W.-C. Lee, Y.-M. Kuo, **Y.-F. Lee***. **2022**. Effects of habitat correlates on Jacana reproductive success. Annual Symposium on Behavior and Ecology. Taitung, Taiwan.
7. Chuang, B.-Y., Y.-J. Kuo, H.-C. Hsu, Y.-Y. Chiang, Y.-L. Tai, C.-Y. Lin, Y.-M. Kuo, W.-C. Lee, **Y.-F. Lee***. **2022**. Sexual differences and breeding stage affect jacana time allocation. Annual Symposium on Behavior and Ecology. Taitung, Taiwan.
8. Hwang, Y.-C., Y.-C. Su, B.-Y. Chuang, Y.-J. Kuo, H.-C. Hsu, Y.-Y. Chiang, Y.-L. Tai, C.-Y. Lin, Y.-M. Kuo, W.-C. Lee, **Y.-F. Lee***. **2022**. Polyandry and male mating order affect reproductive success in pheasant-tailed jacanas. Annual Symposium on Behavior and Ecology. Taitung, Taiwan.
9. Kuo, Y.-J., Y.-L. Tai, Y.-M. Kuo, **Y.-F. Lee***. **2021**. State-dependent effects on

- proactive-reactive behaviors of eastern bent-winged bats across contexts. Annual Symposium on Behavior and Ecology. Tainan, Taiwan.
10. Chuang, B.-Y., Y.-Y. Chiang, Y.-J. Kuo, Y.-L. Tai, Y.-M. Kuo, W.-C. Lee, **Y.-F. Lee**^{*}. **2021**. A day in the life: time allocation of parental male jacanas. Annual Symposium on Behavior and Ecology. Tainan, Taiwan.
 11. Hsu, H.-C., Y.-C. Su, B.-Y. Chuang, Y.-Y. Chiang, Y.-J. Kuo, Y.-C. Hwang, Y.-L. Tai, S.-L. Chang, Y.-M. Kuo, W.-C. Lee, **Y.-F. Lee**^{*}. **2021**. The environmental correlates of jacana reproductive success. Annual Symposium on Behavior and Ecology. Tainan, Taiwan.
 12. Kuo, Y-J, Y-M Kuo, Y-L Tai, **Y-F Lee**^{*}. **2020**. Animal personality and behavioral syndrome in insectivorous Eastern Bent-winged Bats (*Miniopterus fuliginosus*) across contexts. Biological Sciences Graduate Congress (BSGC), National University of Singapore.
 13. McCracken, G. F., **Y.-F. Lee**, E. H. Gillam, W. Frick, J. Krauel. **2020**. Bats flying at high altitudes. The 50th Annual North American Symposium on Bat Research, Tulsa, Arizona, USA.
 14. Fresneau N., **Y.-F. Lee**, W.-C. Lee, A. Liker. **2019**. Pair-bonding and parental behaviour of the sex-role reversed Pheasant-tailed Jacana. **Magyar Etológiai Társaság Konferenciája**, Hungary.
 15. Fresneau N., **Y.-F. Lee**, W.-C. Lee, A. Liker. **2019**. How to deal with love triangle in the pheasant-tailed jacana? The International Wader Study Group Annual Conference. Morecambe, UK.
 16. **Lee, Y.-F.**, Y.-M. Kuo, W.-C. Chu, Y.-H. Lin. **2019**. Flycatching *Rhinolophus formosae* selects perches in relation to vegetation structure. The 2019 European Conference of Tropical Ecology, Edinburgh, UK.
 17. Kuo, Y.-J., Y.-M. Kuo, Y.-L. Tai, **Y.-F. Lee**^{*}. **2019**. State-dependent effects on personality traits of Eastern bent-wing bats (*Miniopterus fuliginosus*) in cross-context tests. The 2019 European Conference of Tropical Ecology, Edinburgh, UK.
 18. Tai, Y. L., Y.-M. Kuo, Y.-J. Kuo, **Y.-F. Lee**^{*}. **2019**. Body conditions and state-

dependent bat fly infection in Eastern bent-wing bats (*Miniopterus fuliginosus*). The 2019 European Conference of Tropical Ecology, Edinburgh, UK.

19. **Lee, Y.-F.**, J.-L. Cai, S.-Y. Yang, W.-J. Weng, Y.-M. Kuo, and Y.-J. Kuo. **2018**. An assessment of the impact of wind turbines on bats in central Taiwan: how close are we to remedy a necessary evil? Symposium on Ecological Issues of Birds and Bats Associated with Wind Energy. Taipei, Taiwan.
20. **Lee, Y.-F.**, Y.-M. Kuo, Nakanishi, H.-Y. Chang, C. -F. Tsai, S. Baba, and T. Takaso. **2018**. Flying-foxes' dependence on and interactions with figs on Iriomote Island and the conservation implications. The 6th Taiwan-Japan Ecology Workshop. Tainan, Taiwan.
21. Tai, Y.-L. and **Y.-F. Lee***. **2018**. Body conditions and state-dependent parasite infection in Eastern bent-winged bats. Annual Symposium on Behavior and Ecology. Hsinchu, Taiwan. (**Award for the Best Presentations**)
22. Zhang, X.- and **Y.-F. Lee***. **2018**. Exotic and native avian foraging flock sizes in urbanized environments. Annual Symposium on Behavior and Ecology. Hsinchu, Taiwan. (**Award for the Best Presentations**)
23. Chuang, L.-H. and **Y.-F. Lee***. **2018**. Effective seed dispersers of mistletoes: a case of plant-animal interactions in Hengchun Tropical Botanical Garden. a case of plant-animal interactions in Hengchun Tropical Botanical Garden. Annual Symposium on Behavior and Ecology. Hsinchu, Taiwan.
24. **Lee, Y.-F.**, Y.-M. Kuo, Baba, and T. Takaso 2017. Resource Use and Foraging Dispersion of Ryukyu Flying-foxes and Relationships with Fig Abundance on Iriomote Island. The 47th Annual North American Symposium on Bat Research, Knoxville, Tennessee, USA.
25. Zhang, X.-Q, Y.-M. Kuo, and **Y.-F. Lee***. 2017. Avian flight initiation distance in urban environment: A habitat island approach. Annual Symposium on Behavior and Ecology. Kaohsiung, Taiwan. (**Award for the Best**

Presentations)

26. Chuang, L.-H. and **Y.-F. Lee***. 2017. Food resource use of plain flowerpeckers (*Dicaeum concolor uchidai*) and interactions with mistletoes. Annual Symposium on Behavior and Ecology. Kaohsiung, Taiwan.
27. Huang, Y.-T., S.-Y. Chang, C.-L. Wu, -M. Kuo, **Y.-F. Lee***. 2015. Interspecific differences in fig nutrient contents and their ecological correlations. 2015 Annual Symposium of the Association for Tropical Biology and Conservation, Honolulu, Hawaii.
28. Chang, S.-Y., C.-L. Wu, Y.-T. Huang, -M. Kuo, **Y.-F. Lee***. 2015. Fig plant morphology, fruiting phenology, and neighborhood effects affect fruit removal. Annual Symposium on Behavior and Ecology. Chiayi, Taiwan. (Award for the Best Presentations)
29. Huang, Y.-T., S.-Y. Chang, C.-L. Wu, -M. Kuo, **Y.-F. Lee***. 2015. Interspecific differences in fig nutrient contents and their ecological correlations. Annual Symposium on Behavior and Ecology. Chiayi, Taiwan. (Award for the Best Presentations)
30. **Lee, Y.-F.** 2015. Exploring animal exploration — the role of ecological contexts and implications for conservation. Annual Symposium on Behavior and Ecology. Chiayi, Taiwan.
31. Ngo, B. V., C. D. Ngo, P.-C. Ho*, and **Y.-F. Lee***. 2015. Living in the tropical rain forests of central Vietnam—Reproductive ecology of *Quasipaa verrucospinosa*. Annual Symposium on Behavior and Ecology. Chiayi, Taiwan.
32. Ngo, B. V., C. D. Ngo, and **Y.-F. Lee***. 2015. Seasonal and size- and sex-dependent dietary variation of granular spiny frogs in central Vietnam. Annual Symposium on Behavior and Ecology. Chiayi, Taiwan.
33. Wu, C.-L., Y.-T. Huang, Chang, S.-Y., -M. Kuo, **Y.-F. Lee***. 2015. Frugivore foraging behaviors affect fig fruit removal. Annual Symposium on Behavior and Ecology. Chiayi, Taiwan.

34. **Lee, Y.-F.** Foraging activity of bats and its correlates — Intricate habitat selection and implications for conservation. 2014 International Bat Biology Symposium. Tung-Hai University, Taichung, Taiwan.
35. Tsai, C.-F., Y.-H. Chen, and **Y.-F. Lee***. 2014. Habitat structure affects the variations in species diversity and composition of mountain forest bird assemblages. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
36. Chen, J.-H., -M. Kuo, T. Takaso, S. Baba, M. Izawa, and **Y.-F. Lee***. 2014. Comparative food habits of two closely-related insectivorous bats and their eco-morphological correlates. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
37. Hsieh, C.-R. and **Y.-F. Lee***. 2014. You are not alone: Foraging behaviors of geckos and the effect of neighbors. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
38. Hsieh, C.-R. and **Y.-F. Lee***. 2013. Environmental factors affect the species composition of lizard assemblages in different habitats. Annual Symposium on Behavior and Ecology. Hualien, Taiwan.
39. Huang, C.-K. and **Y.-F. Lee***. 2013. The spatial position and foraging behavior of herons in mixed-species foraging flocks. Annual Symposium on Behavior and Ecology. Hualien, Taiwan.
40. Tsai, C.-F., Y.-H. Chen, **Y.-F. Lee***. 2013. The formation of mixed-species bird flocks in mountain forests. Annual Symposium on Behavior and Ecology. Hualien, Taiwan.
41. 陳琦玲、賴建志、李亞夫、何姿穎、蔡正國、陳宥延、黃毓斌、江明耀。2013。無線感測資料在農田生物生態研究之應用。「WSN 與 RFID 在農業之應用」研討會論文集 5-8。農業試驗所。台中。
42. Chang, S.-Y., J.-H. Chen, -M. Kuo, **Y.-F. Lee***. 2012. Food resource use and seed dispersal by an obligate frugivore, the Taiwan Barbet (*Megalaima nuchalis*). Annual Symposium on Behavior and Ecology. Taipei, Taiwan. (Award for the Best Presentations)

43. Huang, C.-K. and **Y.-F. Lee***. 2012. Habitat use pattern of Herons (Ardeidae) in Taijiang area. Annual Symposium on Behavior and Ecology. Taipei, Taiwan. (Award for the Best Presentations)
44. Lu, Y.-C. and **Y.-F. Lee***. 2012. Food resource use of chiropteran assemblage in mid-elevation forests of central Taiwan. Annual Symposium on Behavior and Ecology. Taipei, Taiwan.
45. Tsai, C.-F., Y.-H. Chen, and **Y.-F. Lee***. 2012. Climate changes and turnover in forest bird assemblages over two decades. Annual Symposium on Behavior and Ecology. Taipei, Taiwan.
46. Tseng, H.-C., C.-H. Wu, Lee, I.-K. Kwon, and **Y.-F. Lee***. 2012. Habitat use and selection by wintering Black-faced Spoonbills in Taiwan. Annual Symposium on Behavior and Ecology. Taipei, Taiwan.
47. **Lee, Y.-F.** Behavioral traits in a changing world. NSC Mini-symposium on Organismal and Evolutionary Biology in Taiwan-a Review and Forcast for Biodiversity Research. Taipei, Taiwan.
48. Chang, S.-Y., W.-C. Chu, J.-H. Chen, **Y.-F. Lee***. 2010. Food resource use and seed dispersal by an obligate frugivore, the Taiwan Barbet (*Megalaima nuchalis*). Annual Symposium of the Association for Tropical Biology and Conservation, Bali, Indonesia.
49. Tsai, C.-F., W.-M. Chen, Y.-H. Chen, and **Y.-F. Lee***. 2010. Short term effects of Typhoon Morakot on forest bird assemblages. Annual Symposium on Behavior and Ecology. Changhua, Taiwan.
50. Chang, H.-Y. and **Y.-F. Lee***. 2010. Differential resource use by Taiwan Barbets and Taiwan Macaques: implications for seed dispersal. Annual Symposium on Behavior and Ecology. Changhua, Taiwan.
51. Chen, W.-M., Y.-H. Chen, Y.-M. Kuo, and **Y.-F. Lee***. 2010. Seasonal variation in singing patterns of forest avian assemblages. Annual Symposium on Behavior and Ecology. Changhua, Taiwan.
52. **Lee, Y.-F.***, T. Takaso, Y.-M. Kuo, Nakanishi, and K. Yasuda. 2009. Variation in the nocturnal foraging distribution of Ryukyu flying-foxes (*Pteropus*

- dasymallus) on Iriomotejima Island, Japan. The Annual Meeting of the Mammalogical Society of Japan, Taipei, Taiwan.
53. Lu, Y.-C., L.-K. Lin, C.-C. Huang, P.-H. Lu, and **Y.-F. Lee***. 2009. Species composition and diversity of chiropteran assemblage in mid-elevation forests of central Taiwan. The Annual Meeting of the Mammalogical Society of Japan, Taipei, Taiwan.
54. **Lee, Y.-F.***, Y.-M. Kuo, P.-H. Leu, C.-C. Huang, and Y.-C. Lu. 2009. Bats, moths, DNA: a test on trophic relationship of forest insectivorous mammals. 2009 Symposium on Biodiversity Action Plan. Nantou, Taiwan.
55. Chu, W.-C., Y.-M. Kuo, and **Y.-F. Lee***. 2009. Look behind: tree sparrows feed on the ground that conceals them better. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
56. Chen, W.-M., Y.-H. Chen, C.-T. Yao, Y.-M. Kuo, and **Y.-F. Lee***. 2009. Dawn singing: bigger eye-sized birds sing earlier? Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
57. Chang, H.-Y. and **Y.-F. Lee***. 2009. Avian community and reproduction on urban habitat islands. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
58. Yao, C.-T., H.-Y. Hung, H.-C. Liao, C.-F. Yi, S.-H. Li, and **Y.-F. Lee**. 2009. Use of nest boxes, diet and provision of Fulvous-faced Flycatcher Warbler (*Abroscopus albogularis*) in Ao-Wan-Da. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.
59. Yao, C.-T., H.-Y. Hung, H.-C. Liao, C.-F. Yi, S.-H. Li, and **Y.-F. Lee**. 2009. Use of nest boxes, breeding biology of Fulvous-faced Flycatcher Warbler (*Abroscopus albogularis*) in Ao-Wan-Da. Annual Symposium on Behavior and Ecology. Taichung, Taiwan.