



**TUN HUSSEIN ONN**  
**SUNWAY LIBRARY**

# **EXHIBITION**


**NATIONAL HORNBILL DAY 2024**

**25 OCTOBER – 25 NOVEMBER 2024**

# NATIONAL HORNBILL DAY 2024






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Jeffrey Cheah Foundation  
Honoring the Spirit of Malacca

A LIBRARY EXHIBITION  
IN COLLABORATION WITH  
DEPARTMENT OF BIOLOGICAL SCIENCES  
SCHOOL OF MEDICAL & LIFE SCIENCES



Dr Ravinder Kaur &  
Mr Sanjitpaal Singh

PHOTOGRAPHY EXHIBITION OF  
**MALAYSIAN HORNBILLS**

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25 OCTOBER - 25 NOVEMBER 2024

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Welcoming Board



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**PHOTOGRAPHY EXHIBITION  
OF MALAYSIAN HORNBILLS**

**ABOUT THE RESEARCHER**

Ravinder Kaur is a graduate from University Malaysia Sabah with a Bachelor of Science in Conservation Biology and a Masters of Science in Ecology. Currently, she is a PhD candidate at University Malaya in the field of Ecology. Ravinder has always had an affinity towards animals. She is compelled to help wildlife, to prevent extinction of some of the most enigmatic beings in Malaysia. When British Council Malaysia held the "Entrepreneurs for Good" Social Enterprise awards, Ravinder Kaur was one of the many shortlisted in this endeavour.

She was fortunate to attend many training sessions and decided to set up a Social Enterprise called Explore Gaia Enterprise. Gaia is the name of a Greek goddess, and it means Earth. Gaia is dedicated to wildlife conservation in Malaysia, and at the moment focuses on the conservation of hornbills. The Enterprise is also dedicated to increase awareness and appreciation of wildlife in Malaysia. In addition, Ravinder is an active member of the 'Helmeted Hornbill Working Group' - a collaborative effort to conserve critically endangered Helmeted Hornbill. She is also a council member for NGO MareCet (Marine Mammal Research and Conservation).



**DR RAVINDER KAUR D/O KIRPAL SINGH**  
LECTURER  
DEPARTMENT OF BIOLOGICAL SCIENCES

**SANJITPAAL SINGH**  
The photographer behind the photos.



instagram @jitspics

**RESEARCH INTEREST**

- Ecology
- Wildlife conservation
- Nesting behaviour and breeding behaviour of hornbills in Malaysia
- Science communication

**AWARDS**

- 2022 Star Golden Hearts Award
- 2020 Marsh Christian Award Winner
- 2017 Future Conservationist Award Winner Conservation Leadership Programme

**AWARDS**

- 2022 Star Golden Hearts Award
- 2021 UNDP (Winner)
- 2020 Wildlife Photographer of the Year (W/PY) Semi finalist (UK)
- 2017 Conservation Leadership Award (UK)
- 2016 3 Honorable Mentions International Photography Awards (USA)
- 2013 5 Honorable Mentions International Photography Awards (USA)
- 2012 International Photography Awards (Winner) - USA
- 2011 BBC- Veolia Environment Wildlife Photographer of the Year (Semi-Finalist) London, UK
- 2008 Wildlife Photographer of the Year

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Board 1



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## PHOTOGRAPHY EXHIBITION OF MALAYSIAN HORNBILLS

### CONSERVATION PROJECTS

- **KINABATANGAN HORNBILL CONSERVATION PROJECT**  
2014 - ONGOING
- **MALAYSIAN NATURE SOCIETY HORNBILL CONSERVATION PROJECT**  
2008 - 2009
- **CONSERVATION OF RAFFLESIA FLOWERS AND  
RAJAH BROOKE BIRDWING BUTTERFLY IN ULU GEROH  
THROUGH ECOTOURISM**  
2008 - 2009

### RESEARCH PUBLICATIONS

- **Kaur, R.**, Ramli, R., Ancrenaz, M., Hassan, H., Ahmad, E., Ratag, M., Elahan, E., Sinyor, H., Rajak, A. (2024). Estimating the availability of potential hornbill nest trees in a secondary forest patch in Kinabatangan, Sabah. *Forktail*, 36, 56-62.
- **Kaur, R.**, Singh, S., Ramli, R., Hassan, H., Majinun, A., Ancrenaz, M., Ratag, M., Rauf, H. A., Jamal, J., Rauf, A. S. A., Yunus, M. D. M., Arbani, M. A., Asmar, K. & Amir, M. A. (2018). Observations at a nest of Helmeted Hornbill *Rhinoplax vigil* in Borneo, Malaysia. *Forktail*, 34, 68-73.
- **Kaur, R.**, Singh, S., A.H, Ahmad. (2015). The breeding biology of the Great Hornbill *Buceros Bicornis*, Rhinoceros Hornbill *Buceros Rhinoceros* and Helmeted Hornbill *Rhinoplax vigil* in the Temengor Forest Reserve, Perak, Malaysia. *Malayan Nature Journal* 67(2), 240-257.
- **Kaur, R.**, Ong, T., K.C, Lim., C.A, Yeap. (2011). A survey on mass movements of the vulnerable plain-pouched hornbill in the Belum-Temengor forest complex, Peninsular Malaysia. *The Raffles Bulletin of Zoology*. 24, 171-176.
- Hatten, C. E. R., Hadiprakarsa, Y. Y. 2, Lee, C. K. F. Jain, A., **Kaur, R.**, Miller, A., Cheema, S., Nyat Jun, A., Khalid, S. & Dingle, C. (2024). Predicting conservation priority areas in Borneo for the critically endangered helmeted hornbill (*Rhinoplax vigil*). *Global Ecology and Conservation*. <https://doi.org/10.1016/j.gecco.2024.e03206>
- Syazana, M. F., **Kaur, R.**, Noorul Ezyan, N. H., & Ramli, R. (2024). An investigation on the relationship between the number of Barn Swallow (*Hirundo rustica*) and environmental parameters in Jelebu, Peninsular Malaysia. *Kuwait Journal of Science* 51, 100235. <https://doi.org/10.1016/j.kjs.2024.100235>

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