

**Nature Centers Commission**  
**Applicant Package - Student Member**

Nature Centers Commission - Student Member

**Term:**01 Dec 2022 - 30 September 2024

**Positions Available:** 4

**Number of applicants in this package:** 1

- Hermudananto

**Name :**Hermudananto

**Address :**714 SW 16th Ave, Apt. 315, Gainesville, 32601

**Email :**hermudananto@ufl.edu

**Board Name :**Nature Centers Commission

**In what city district do you live? :**

District 1

**Employer :**

None

**Phone Number :**

3527093777

**Occupation :**

Student

**Why are you interested in serving on this board? (Please answer separately for each board you are applying to.) :**

As an international student studying interdisciplinary ecology, I am interested in contributing to the city of Gainesville related to natural ecosystem improvement with my knowledge, experience, and skills. But most importantly, I also want to learn the process inside the board members when discussing natural issues in the city. Also, I am happy to expand my network with other members to learn great experiences from them.

**How many terms have you served on this board previously? :**

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**Disclaimer:**

Under Florida law, all information, including e-mail, written letters, documents and phone messages, sent to the Gainesville City Commission are subject to Public Records law. This includes the sender's e-mail address, home address or phone number if shown in the message, the content of the message and any associated attachments to the mail.

**Do you claim any exemption to public record disclosure pursuant to FLA. STAT. Section 119? :**

No

**Have you been removed from any advisory board for attendance, behaviour or another reason? :**

No

**Disclaimer:**

Some boards and commissions require membership to be racially, politically or geographically proportionate to the general public. The following information helps track our recruitment and diversity efforts.

**Optional: Gender :**

Male

**Optional: Ethnicity :**

Asian or Pacific Islander

**Are you a City of Gainesville Employee? :**

No

**Are you a City of Gainesville Intern? :**

No

**Are you currently on a City Advisory Board/Committee? :**

No

**Some of the boards and committees appointed by the City Commission are required to comply with Chapter 112, Florida Statutes, the Financial Disclosure Law. If applicable, would you be willing to file the required financial statement? :**

No

**Do you affirm that your personal and business (if applicable) affairs within the City of Gainesville and Alachua County are in substantial compliance with all city and county regulatory and taxing authorities rules and regulations? \* :**

Yes

**Do you agree with the following statement? Appointees to advisory board/committees are required to attend scheduled meetings as specified in the "Advisory Board Handbook." \* :**

Yes

**Do you agree with the following statement? I understand that this completed application is the property of the City of Gainesville, is subject to public record requests and I hereby certify that the statements made on this application are true and correct. :**

Yes

**Time of Submission :**02/15/23 3:22:35 PM

**Attachments:**

- Resume\_Hermudananto.pdf

# Hermudananto

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511 Bartram Hall, Gainesville, FL 32611 | 352-709-3777 | [hermudananto@ufl.edu](mailto:hermudananto@ufl.edu)

## Objective

A Ph.D. candidate in interdisciplinary ecology with a passion for natural ecosystem improvement. Currently participating in various student organizations to exercise my communication and leadership skills and expand networks. Seeking volunteer opportunities to contribute to others with my skills, knowledge, and experience that I had, and most importantly, expand my professional network.

## Education

### **DOCTORAL | DEC 2023 (EXPECTED) | UNIVERSITY OF FLORIDA**

- Major: Natural Resources and Environment (Interdisciplinary ecology) [GPA: 3.85]
- Topic: Improved logging practices in Indonesian natural forests for carbon emission reductions, financial efficiency, and worker safety benefits

### **MASTER | 2017 | UNIVERSITY OF FLORIDA**

- Major: Forest Resources and Conservation (Tropical Conservation and Development) [GPA: 3.84]
- Topic: Analysis of corrective action requests from Forest Stewardship Council audits of natural forest management in Indonesia

### **UNDERGRADUATE | 2007 | UNIVERSITAS GADJAH MADA (INDONESIA)**

- Major: Forestry Product Technology [GPA: 3.34]
- Topic: Quality Assurance of Indonesian Forest Products at Surya Sindoro Sumbing Wood Industry

## Experience

### **SUSTAINABILITY AUDITOR | MUTUCERTIFICATION | 2009-2018**

- Conducting independent audits for several schemes: FSC/PEFC Forest Management / Chain of Custody, Timber Legality Assurance System (SVLK), IRCA ISO 9001, Sustainable Forest Management (PHPL), RSPO Supply Chain, International Sustainability and Carbon Certification (ISCC), Green House Gasses, RSPO Principles & Criteria.

### **RESEARCHER | SINARMAS FORESTRY | 2007-2009**

- Conducting research in wood products and technology in a pulp and paper company.

## Organization

- Asia-Pacific Young Scientists Association; Indonesian Muslim Society in America (IMSA); Ikatan Ilmuwan Indonesia Internasional (I4); Florida Engineering Society; The American Society of Safety Professionals; Forest Stewards Guild; Tropical Conservation and Development; Council on Forest Engineering; Commonwealth Forestry Association; Association for Tropical Biology and Conservation (ATBC); Association of Climate Change Officer; National Parks Conservation Association; The Science for Food, Agricultural, and Environmental Issues; American-Indonesian Scholarship Program Alumni (ALPHA-I); Association Indonesian Engineer (PII); International Society of Tropical Foresters (ISTF);

Forest Stewardship Council (FSC); International Union of Forest Research Organizations (IUFRO); Indonesian Forestry Bachelor Association (PERSAKI); Xi Sigma Pi Society of American Forester (SAF); Florida Forestry Association (FFA); Forestry Graduate Student Organization (FGSO).

## Grant

- American Indonesian Cultural and Educational Foundation (AICEF); IUFRO's Special Programme for Development of Capacities; Graduate Student Council Travel Grant; SNRE research travel grant; Tropical Conservation and Development Conference Grant; Indonesia Endowment Fund for Education; USAID PRESTASI II; Nuffic Neso Indonesia.

## Publication

- Ari Susanti, Hero Marhaento, Dwiko Budi Permadi, Budiadi, Muhammad Ali Imron, **Hermudananto**, Handojo Hadi Nurjanto, Denni Susanto, Heri Santoso, Irfan Bakhtiar, & Siti Maimunah. 2021. Smallholders' Oil Palm Agroforestry in Jambi and Central Kalimantan: Barriers and Factors Influencing Adoption. *Jurnal Ilmu Kehutanan* 15(1): 69-81.
- **Hermudananto**, & Supriyatno, N. 2020. Evaluation of Timber Harvesting Planning in Indonesian Certified Small and Low- Intensity Managed Forests. *Journal of Tropical Forest Science*.
- Susanti, A., Marhaento, H., Permadi, D. B., **Hermudananto**, Budiadi, Imron, M. A., Maimunah, S., Susanto, D., Bakhtiar, I., Lembasi, M. 2020. Smallholder farmers' perception on oil palm agroforestry. In IOP Conference Series: Earth and Environmental Science (Vol. 449, No. 1, p. 012056). IOP Publishing.
- **Hermudananto**, & Supriyatno, N. 2019. Evaluasi Produktivitas Kayu dalam Pengelolaan Hutan Rakyat Lestari Skema Forest Stewardship Council di Jawa Timur. *Jurnal Silva Tropika* 3:175-184.
- **Hermudananto**, Permadi, D. B., Septiana, R. M., Riyanto, S., & Pratama, A. A. 2019. Adoption of Agroforestry-Porang Model for Land Utilization under Teak Stands. *Jurnal Pengabdian kepada Masyarakat (Indonesian Journal of Community Engagement)* 5:416-436.
- Susanti, A., Marhaento, H., Imron, M. A., Permadi, D. B., & **Hermudananto**. 2019. Oil palm agroforestry: an alternative to enhance farmers' livelihood resilience. In IOP Conference Series: Earth and Environmental Science (Vol. 336, No. 1, p. 012001). IOP Publishing.
- Askar, A., Nuthammachot, N., Sayektiningsih, T., & **Hermudananto**. 2019. Assessing land cover changes and CO2 emissions in tropical forests, 1998-2016: a case study of the Sungai Wain Protection Forest. *Polish Journal of Environmental Studies*:28.
- **Hermudananto**, Romero, C., Putz, F. E., & Ruslandi. 2018. Analysis of corrective action requests from Forest Stewardship Council audits of natural forest management in Indonesia. *Forest policy and economics* 96:28-37.

## Volunteer

- Great Invader Raider Rally (Florida); Agroforestry-Porch Adoption Model For Utilization of Land Under Teak Stands (Indonesia); International Festival held by Oak Hall School (Florida); Florida Forest Services.