



Ecology & Agriculture in Indonesia

An internship at the Pesantren Ath Thaariq

➤ *Where?*

- ✓ Island, country: Java, Indonesia
- ✓ City, region: Garut, West Java
- ✓ Institution: Private Islamic Ecology Boarding School

➤ *What?*

- ✓ Gardening
- ✓ Production of natural food products
- ✓ Environmental education
- ✓ Cultural exchange
- ✓ Language exchange

➤ *Duration*

- ✓ 3 weeks (preparatory & follow-up: 2x1 week)

➤ *Why?*

- ✓ Gaining practical experience to complement the rather theoretical knowledge from my studies, pursuing my interests, taken an academic approach



Julia Karch



- I. Harvesting rice crops
- II. Drying rice in the sun

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III. Cutting and peeling 'ganyong' nodules

IV. Processing 'ganyong' powder which can be used to make baby porridge



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V. Cutting lemongrass

VI. The school's seed/herb dryer



VII. 'Azolla pinnata': an aquatic plant kept on the rice paddies that generates valuable nitrogen via its symbiotic cyanobacteria

VIII. Cleaning the garden from trash, mostly plastic waste



- IX. Making small containers from banana leaves where seeds can be planted in
- X. 'Cambucha': fermented roselle and blue pea blossoms actually become a great soda





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XI. Presenting the school and its concept at the 'Pesona' festival in Jakarta

XII. Our stand and our natural products at the festival (ready for sale)



30.01.17

THANK YOU FOR YOUR ATTENTION

Now it is the time for you to ask questions. 😊