



Green Festival

COLLABORATION FOR GREENER

Pelatihan Budidaya Aquaponik
Selasar Gedung Q (t. 3)
09.00-12.00 WIB

Universitas Kristen Petra
Green Bazaar 2019
Petra Peduli Warga
Dies Natalis ke-58
26 September 2019

Pasar Murah
Selasar Gedung P-Q
09.00-15.00 WIB

Cipta Menu Masak
Berbasis Ikan
Selasar Gedung Q (t.3)
13.00-15.00 WIB

Petra Green Talent
Selasar Gedung P-Q
09.00-15.00 WIB

Matching Fund - Program
Exhibition Hall Q.03.02 Gedung Q (t. 3)
09.00-12.00 & 13.00-16.00 WIB

Pameran Produk Green
Selasar Gedung Q (t.3)
19 & 20 September 2023
08.00-16.00 WIB

19-20

SEPTEMBER 2023
KAMPUS TIMUR UK PETRA
GEDUNG P-Q
08.00-16.00 WIB

Info lebih lanjut narahubung :

📞 Ivana 0822 - 3030 - 4945
📞 Yokhe 0813 - 3724 - 3716

Overview

The Siwalankerto subdistrict is facing serious challenges in child health, with 2023 data showing 6 cases of stunting and 24 cases of pre-stunting. Additionally, around 200 low-income families in the area are struggling to meet their daily living needs. To address these challenges, a collaborative effort is required between Petra Christian University, the government, and the community. One proposed initiative is the Green Festival program, which aims to improve environmental quality, create healthier and more sustainable urban areas, and support efforts to enhance overall community welfare.



Coordination Meeting with the Subdistrict and Village Authorities Regarding Poverty and Stunting Issues in the Siwalankerto Area

Implementation

The Green Festival was held over two days, on September 19–20, 2023, at Petra Christian University's East Campus, Building Q. Preliminary activities began weeks earlier, involving coordination between Petra Christian University and various stakeholders, including Wonocolo District, Siwalankerto Subdistrict, Siwalankerto Public Health Center, local RT/RW leaders, PKK, and Surabaya Hebat cadres.

The event focused on three main programs on the first day: Aquaponics Cultivation Training, Siwalankerto Free from Stunting, and a Matching Forum. Complementary programs on the second day included a Discounted Market, Petra Green Talent (art performances), and an Exhibition of Green Products by Petra Christian University's partners. Below are the details of each program.



1. Aquaponics Cultivation Training



This training aimed to empower the community in environmental and food security efforts. Held on September 19, 2023, on the third floor of Building Q, it involved 50 participants, including representatives from six neighborhoods in Siwalankerto, SDN

Siwalankerto II, students, lecturers, and staff of Petra Christian University. The trainers were Mr. Bagus Amin (Agriculture and Food Security Department of Surabaya City) and Dr. Andreas Pandu Setiawan, S.Sn., M.Sn. (Interior Design Department, Petra Christian University).

Participants received aquaponics equipment designed by Dr. Andreas. After the training, participants were expected to implement aquaponics systems to produce vegetables and fish, offering an alternative food source to address stunting in Siwalankerto.



Documentation of the Handover of 1 Set of Aquaponics to Partners/Community



2. Siwalankerto Free from Stunting

In collaboration with Siwalankerto Subdistrict and other stakeholders, Petra Christian University tackled stunting through initiatives like providing formula milk and parent education under the Sekolah Orang Tua Hebat (SOTH) program.



During the Green Festival, SOTH participants joined a fish-based cooking competition. This program complemented aquaponics training, encouraging self-sufficient food production and innovative health solutions.



3. Matching Forum

As part of the Green Festival 2024 series of events, the **Matching Forum** was held on Tuesday, September 19, 2024. This forum served as a platform for communication between the academic community of Petra Christian University (comprising faculty and students) and partners from the Institute for Research and Community Service (LPPM). The primary objective of this activity was to explore ideas and identify opportunities for partnerships that could support community service programs and research initiatives. The forum was attended by 11 partners from diverse backgrounds, including social organizations, educational foundations, urban farming communities, neighborhood representatives (RT/RW), as well as villages and sub-districts across East Java.



Several partnerships successfully continued into community service commitments, including: **Training on Faith Integration in Learning at Pirngadi School**, conducted by the Faculty of Teacher Training and Education (FKIP); **Empowerment of Dolly Creative Village**, coordinated by Prof. Ir. Liliany Sigit Arifin, M.Sc., Ph.D.; **Arrangement of Food Courts and Promotion of Featured Tourism Products at Mbencirang Valley, Kebontunggul Village**, facilitated by the School of Business and Management (SBM); and **Innovation of Complementary Foods for Breastfeeding (MPASI) Using Local Products from the Sustainable Food House Area (KRPL) Serpis**, developed by the Hospitality program. Similar initiatives are also being implemented to strengthen the synergy between the academic community and community partners.



4. Discounted Market



On the second day, Wednesday, September 20, 2024, a Discounted Market was held, offering basic food packages at prices below the average market rate. The committee prepared 500 packages specifically for underprivileged families in

Siwalankerto Village and employees within the Petra Christian University community. This program was designed to support and reinforce the main agenda of the first day of the Green Festival, which aimed to address the issues of stunting and hunger, particularly among the underprivileged residents of Siwalankerto Village.

5. Petra Green Talent



To provide entertainment for the community members queuing for basic needs packages at the Discounted Market, the committee also organized the *Petra Green Talent* event. This program featured various musical performances and acts by students, staff, UK Petra

employees, and members of the public in attendance. Additionally, the winners of the Healthy Fish-Based Menu Creation competition, held the day prior for participants of the *Sekolah Orang Tua Hebat* (SOTH) program, were announced during the event. The entire program was designed as a public entertainment initiative aimed at fostering warmth and collaboration between UK Petra and the surrounding community in a friendly and enjoyable atmosphere

Another success story emerged through the stunting alleviation program in Siwalankerto Village. The collaboration between UK Petra and relevant stakeholders, such as Siwalankerto Village, Siwalankerto Health Center, PKK, and Posyandu Balita cadres, helped ensure the successful completion of all participants in the School of Great Parents (SOTH) program. By the end of 2023, the stunting cases in Siwalankerto Village had dropped to just one case involving a child under two years old (baduta), who had a serious physical condition/disease that required advanced medical treatment.

