

HOKKAIDO UNIVERSITY

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Comunity Empowerment and the University Roles Lesson-learnt from Universitas Gadjah Mada, Indonesia

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I. Introduction: Our Common ProblemsII. Student Community Service Program in

- Universitas Gadjah Mada
- **III. Closing Remarks**







Global

the

our

economy

success by

contribution

of 20% of

population

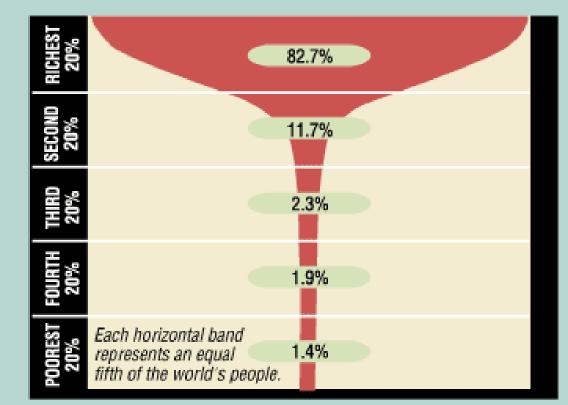
or 80% is

surplus

Living in our world of inequality

Distribution of world GDP, 1989

(percent of total, with quintiles of population ranked by income)



Global economy is only benefiting 20% of our population or 80% is the disadvantaged population (Ife & Tesoriero 2008)





Source: United Nations Development Program, 1992, Human Development Report 1992 (New York: Oxford University Press for the United Nations Development Program). Source: Wade 2001



Community Empowerment?

EMPOWERMENT?

- To empower = to democratize it = to give the people (not just individuals) as a whole (collectively) to have power.
- To empower = to strengthen the coping capacities of
 vulnerable segments of the population = the issue looms
 on gender issues
 - To empower = to help the people to help themselves
 - To empower = to develop and to extend social network → to extend social relation and interaction → to raise TRUST = to build and use SOCIAL CAPITAL
 - To empower = to find ways for the community to have more **power, wealth and capacity**



Three main empowerment strategies

Policy and planning Increase the access to the resources, services, and opportunities Social politic action Raise bargaining power, access and community authority **Education and awareness** Increase family awareness and education



Three Roles of University in Indonesia – Tri Dharma

Education

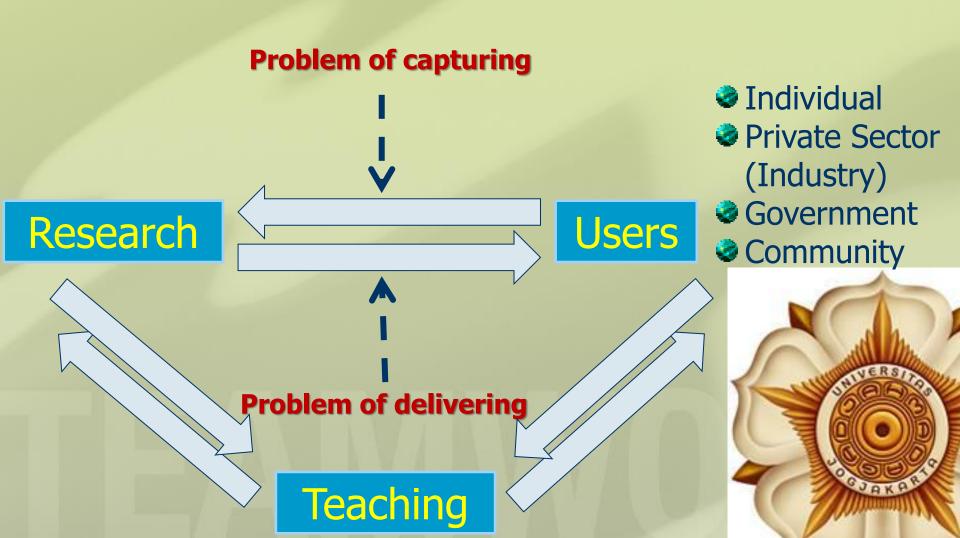
University Tri Dharma

Research

Community Service



Revitalizing the Roles of University





Burikan Sumberadi Mlati Sleman Yogyakarta 2004



Profil KELOMPOK PEMBUDIDAYA IKAN MINA KEPIS

Burikan, Sumberadi, Mlati, Sleman Yogyakarta 2007

west and some

R

ROLE in COMMUNITY SERVICES

Accelerating community based fish

business

un Burikan, Sumberadi, Miati, S

Connecting men-women fish business





Producing various fish products

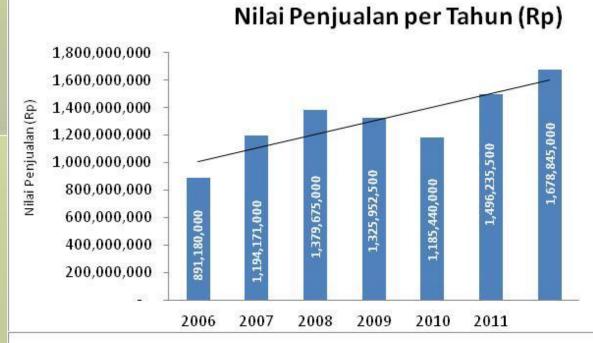




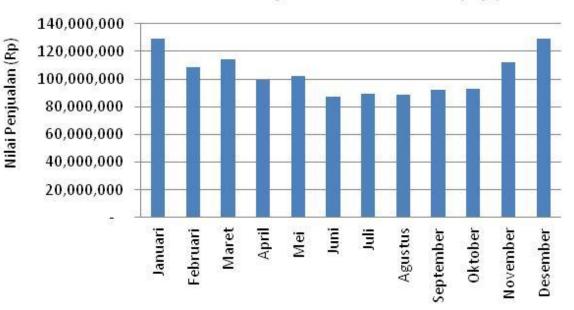








Rata-Rata Nilai Penjualan Per Bulan (Rp)



Selling trend of fish products







Departmen of Fisheries Gadjah Mada University



The Improvement of Social –Economic of Fisheries Community in Tuban District through Empowerment Program

Promoting sustainable fisherier









6°42'19,73" LS – 111°53'34,43" BT





Producing value-added product by women fishers











Capacity building for groupbased business





OREIGN STUDENTS	536
IRIAN JAYA BARAT	231
RIAN JAYA TENGAH	42
IRIAN JAYA TIMUR	108
	ALL DAYS DOLD DOLD

Universitas Gadjah Mada (UGM) is the oldest and the largest state university in Indonesia. It was founded on December 19, 1949. Its history closely related to the struggle of Indonesian people. Currently, UGM has 18 faculties, 68 undergraduate programs, 23 diploma and a Graduate School. Student body is 51.796 (2012) and lecturers 2.414 person

UGM is located in The Special Region of Yogyakarta, one of the smallest provinces in the country, which has been widely known as the center of Javanese culture as well as the center of learning. It has 3,200,000 inhabitants, 511,000 of whom reside in the city of Yogyakarta. The Special Region of Yogyakarta focuses its development on three inseparable pillars: education, culture, and tourism.





- In 1951, UGM sent many students to many places including outer Java to become high school teachers (PTM (*Pengerahan Tenaga Mahasiswa*, Students Mobilization Project). UGM sent 1218 students and helping the nation to set up 109 high school outside Java Island.
 - In 1964, Faculty of Agriculture deployed students to villages to disseminate the green revolution through mass demonstrations to increase rice production and processing of agricultural products → Project called BIMAS









II. Student Community Service Program in Universitas Gadjah Mada

Student Community Service Program (KKN – Kuliah Kerja Nyata, so-called KKN) formally initiated by UGM in 1971 and then become a national curriculum KKN is 3 compulsory credit for all UGM students Students must accomplished 100 credits in order to be able to join KKN Students facilitate the community empowerment program



IV. Student Community Service Program in Universitas Gadjah Mada

Students must stay and live together with other team members in rural areas for 2 (two) months for KKN A team of 20-30 students, which is consist of four clusters of study background: Physical infrastructure Socio-economic and culture **Community health** Agricultural related field



The Purposes of KKN

- 1. Raise student empathy and care
- 2. Implementing science and technology in the field
- 3. Increase the spirit of teamwork and multidiscipline work
- 4. Growing student's nationalism
- 5. Educating student as researcher/scientist
- 6. Training student to work collaboratively with various actors (university, government, private sectors, and community
- 7. Promoting learning community and community empowerment



Final coaching



Wapres Boediono Lepas 4.217 Mahasiswa KKN UGM

Didi Syafirdi - detikNews Kamis, 16/06/2011 10:50 WIB





Wise President on KKN final coaching



Process and sample Programs

http://pringsurat.wordpress.com/2011/09/10/dokumentasi-kkn-ppm-ugm-2009/





Applying Tech.

Foreign guest

Airmerupakan salah satu sumber kehidupan bagu Airmerupakan salah satu sumber kehidupan bagu tang nelangsa masyarakat yang tinggal tang tinggal bardebit 300 liter per detik. Droping

Menjual Terrak untuk Membeli Air

sendiri, tidak boleh mereembagian air gratis, kataentang kurang lancarnya in bila

ah yang dixanal tandus ku samakki tandus. Ibu, dan saorang anak ini baru

Tak Usah Mandi"

asa kemarin hujan yavlal membasahi wilayah Kecamatan Tepus.

Tabunga

ungkin-

Capai Full Capai Full Semanu yang semanu yang rencananya dapat diangkat na badapa-ternak Gunungkidul S^{Air sungai bawah tanah Bribin, di Dusun Sindon, Dadapa-} ternak Gunung Rang 3,6 2006, dipastikan akan disambut rasa syukur dan Sindon. Dadapa-segenap warga Gunung Kidul. Upaya untuk membraikacita Angka in minimu an has angan da a petan a lebih pala Di

lanjutah menyebabkan perlunya dan Panggang. peningkatan bantuan air.

JATENG-DIV

unungkidul Tak Bisa

masyarakat agar ikut membantu mengatasi kekeringan di Gu-sing-masing. Di Bantul dan ! nungkidul," kata Kepala Kanwil lonprogo, masing-masing au Departemen PU Provinsi DIY Ir mobil tanki air. -I.P.

kan masyarakat untuk membe kan masyarakat untuk membe i tersahat, masyarakat untuk menyediakan air bersih oleh pemerintah dan pihak terkait tercapai sudah, masih jauh dari cukup. Meski- ada 7 kecamatan dengan 41 depun jumlah warga yang memer- sa meliputi 74.172 jiwa perlu lukan bantuan air dalam tiga ditolong. Tujuh kecamatan itu tahun terakhir terus menurun, ndalah Rongkop, Tepus, Sema tetapi musim kering yang berke- nu, Ponjong, Saptosari, Paliya

Khusus Bantul dan Kulo "Kami mengimbau seluruh progo, kata Ir Hendratno, dar diatasi oleh Pemda Tk II r

Laporan dari Kabupaten Gunu

Air Gua Bribin untuk Atar

Karena itu betapa nelangsa masyarakat yang

Kekeringan Gunung

Capai Puncaknya

Tamun, pertanyaan kembali muncul. Akankah air Sungai Bribin bisa dinikmati seluruh warga Gunung Kidul yang selama ini masih sulit memperoleh air. Jawabannya mungkin ya, atau mungkia

yu, Semanu, yang rencananya dapat diangkat pada Mei

Harapan Baru

dari Goa Plawan

dul. Karena, selain Bribin masih ada sungai bawah tanah lain di Gunung Kidul yang bisa dimanfaatkan untuk menyediakan air bagi warga.

Salah satu sungai hawah te nah tersebut horn



Research on underground water resources → Involving undergraduate and graduate students for final thesis



Research on underground water resources → Involving undergraduate and graduate students for final thesis





The length of transmission pipe within the cave is 155,69m with difference in height between water source and ground surface of 103,73m. (Nurwanto, 2007)

Galvanic pipe with diameter of 75mm or 3 inches was selected Total height and length for all constructions was 239,28m and 1299,9mJ (Anjangeono, 2013)











Underground Piping Construction



Power Plants for Water Pumping



w airguaplawan net

Solar panel

Electrical

generator

GJAKP

with 55kVA









Source: Institute for Research and Community Services, UGM, 2013

- Reservoir capacity is 60m³
- Distribution to 7 villages are supported by 26 outlet points

(Perwira, 2007)





Organizing water use

The forming process of the water supply organization involved the members and leaders of seven-village communities





Source: Institute for Research and Community Services, UGM, 2013

1 Fr

shifts i



Sample Programs

Connecting people with bridge

lembatan bambu hasil karya para mahasiswa peserta KKN UGM dan masyarakat Kecamatan Tretep Kabupaten Temanggung, Rektor dan Bapati Temanggung beserta rambongan ketika melintasi jembatan tersebut tanggal 26 Agustus 1998





Sample Programs





Education in field





Sample Programs

Planting for the future



Seribu Mahasiswa KKN Peduli Bencana

YOGYAKARTA - Sejalan denean program medis dalam membantu penanganan korban gempa Sabtu Jalu, Universitas Gadjah Mada (UGM) mulai melaksanakan program pendampingan psikologis, Program tersebut dilaksanakan di Kota Bantul, Pleret, Imogiri, rumah dinas Bupati Bantul, RS P Senopati, RS Sardjito, serta di Wedi Kabupaten Klaten.

Menurut Kepala Humas dan Protokol UGM Drs Suryo Baskoro MS, Sabtu (3/6), untuk program itu, dikerahkan 95 mahasiswa psikologi dan 15 dosen dari fakultas sama. Pihaknya juga mengkoordinasi program sejenis bagi 10 program studi psikologi.

"Program pendampingan psikologis semacam itu sangat diperlukan agar masyarakat, terutama para korban bencana, tidak trauma," ujamya.

Dia menyebutkan, hingga saat ini sukarelawan yang ditertelah menyalurkan kurang lebih

50 tenda peleton, 150 tenda junkan ke lokasi bencana menkeluarga, 10.000 sarung, 1.000 capai lebih dari 400 orang. pakaian, mi instan 2.000 dus, air Mereka terdiri atas mahasiswa, mineral ratusan dus, susu, karvawan, dan dosen. Selain itu, juga telah diterjunkan 400 biskuit, pembalut wanita, obatmahasiswa dan dosen Fakultas obatan, dan tikar. 7.400 Nasi Bungkus Teknik yang bertugas mengin-Di samping itu, setiap hari ventarisasi kondisi infrastuktur DIY, Bahkan mulai Senin (5/6)

besok, diterjunkan 1.000 maha-

Menurut Suryo, semenjak dibuka Minggu (28/5) lalu,

Posko UGM Peduli Bencana

selalu diserbu masyarakat yang

mengajukan permintaan bantu-

Hingga Sabtu (3/6) tidak

kurang dari 300 kelompok

masyarakat telah terdaftar.

Namun mengingat persediaan

bantuan (makanan, minuman,

susu, tenda, obat) terbatas,-

dengan terpaksa tidak semua-

bantuan yang diminta itu

Hingga saat ini, Posko UGM

diberikan.

siswa KKN Peduli Bencana.

didistribusikan 7.400 nasi bungkus untuk warga Desa Trimulyo, Kecamatan Jetis, Kabupaten Bantul, melalui Posko lapangan di desa tersebut. Pengiriman nasi bungkus akan dilanjutkan dengan program pembuatan dapur umum pada 4 lokasi di desa itu.

Menurut dia, tim medis UGM melayani Bantul (Bambanglipuro, Jetis, Wonokromo, Piyungan, Kretek, Pleret, Sanden, Pundong, Jatimulyo, Sewon, Patalan, dan Kasongan), Sleman (Berbah dan Kalasan), dan Gunungkidul (Patuk). Hingga hari ini, telah dilayani lebih dari 1.000 pasien. (P12-39m)

http://www.suaramerdeka.com/v1/index.php/read/news/2012/03/26/113544/UGM-PDAM-Hijaukan-Bantaran-Kal-Puti

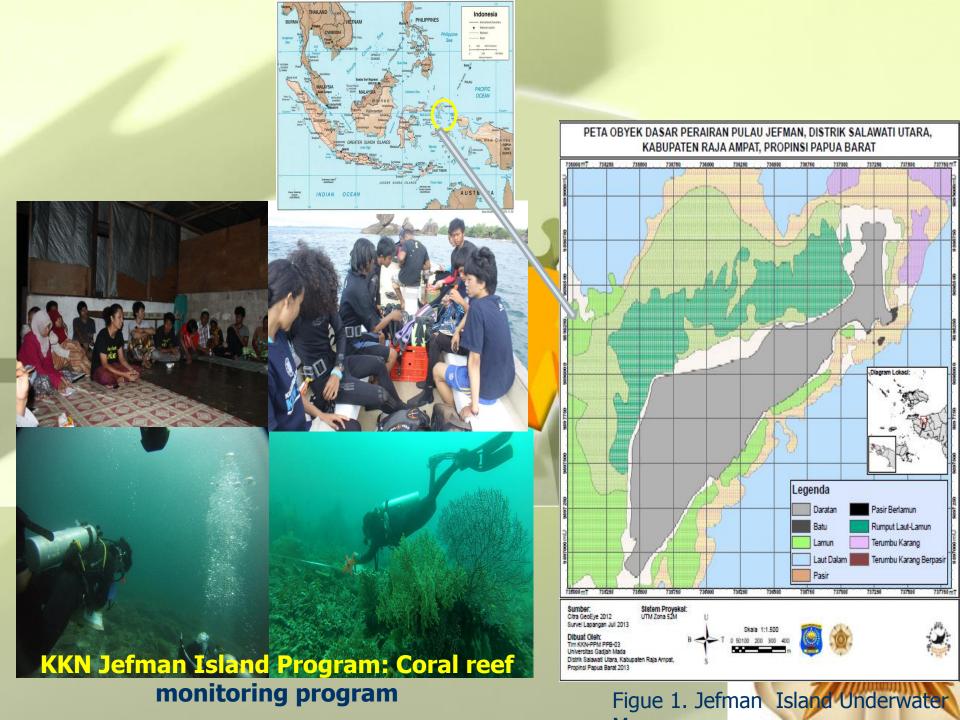
KKN Jefman Island Program: Discussion with Local Community





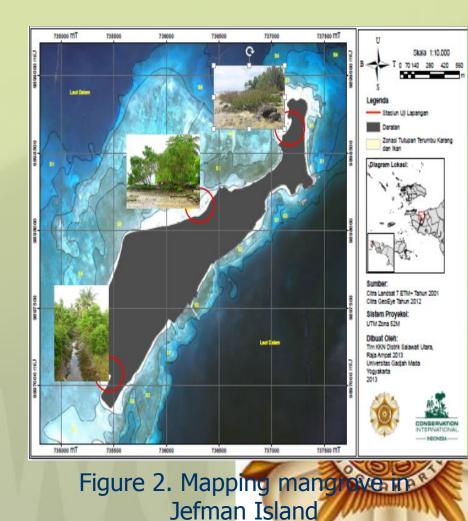






KKN Jefman Island Program : Teaching – Identification of Local Resources





KKN Jefman Island Program: Teaching Local Community to Use Waste as Resources













KKN and Foreign Students

Norwegian and Korean Students Join KKN PPM UGM

Submitted by marwati on Tue, 03/09/2010 - 07:56.

As many as 13 students from Hanseo University, South Korea, and 19 students from Adger University, Norway, joined UGM's Community Empowerment Program Field Practice (KKN PPM UGM). The Korean student s went to Puton Village in Jetis sub-district of Bantul regency while Norwegian students went to Giricahyo in Purwosari sub-district of Gunung Kidul regency. "These Korean students underwent activities for 8 days and the Norwegian students 5 days," said RCE Manager of Yogyakarta, Eko Agus Suyono, MApp.Sc., Monday (8/3).

The Korean students joined the Green Project program, such as planting trees and doing campaign to maintain cleanliness. "They also conduct training on goat and duck farming, introduce Korean culture to the children in the location, and provide scholarships to 15 elementary school students," said Eko.

Nine Students of Ehime University Join UGM Community Empowerment Student Field Practice (KKN PPM UGM)

Submitted by marwati on Wed, 08/10/2011 - 03:15.

Yogyakarta- Nine students of Ehime University, Japan, joined Universitas Gadjah Mada's Community Empowerment Student Field Practice (KKN PPM UGM), 10-19 August 2011. For 10 days, the Japanese students from Faculty of Agriculture, Law and Literature will be assigned to Wonolelo Village, Sawangan Sub-district, Magelang Regency.

According to Chairman of KKN PPM UGM- Ehime University, Dr. Mirwan Ushadda, S.T.P., M. App. Life. Sc, KKN PPM this year raised the theme about disaster management. "The students of Ehime University plan to make leaflets on disaster awareness, particularly Merapi disaster and earthquake, to elementary school students," Mirwan said to reporters at LPPM UGM conference room, Tuesday (9/8).

KKN and Foreign Students

Mahasiswa Jepang Ikut KKN UGM

Inggried Dw i Wedhaswary | Selasa, 9 Agustus 2011 | 17:50 WIB

Be the

first of

Pendidika

Like



YOGYAKARTA, KOMPAS.com - Sembilan mahasiswa Ehime University, Jepang, mengikuti program Kuliah Kerja Nyata-Pembelajaran Pemberdayaan Masyarakat (KKN-PPM) Universitas Gadjah Mada Yogyakarta, 10-19 Agustus 2011. Hal itu dikatakan Ketua KKN-PPM UGM-Ehime University, Mirwan Ushada, di Yogyakarta, Selasa (9/8/2011).

"Selama 10 hari mahasiswa itu akan ditempatkan di Desa Wonolelo, Kecamatan Sawangan, Kabupaten Magelang, Jawa Tengah," kata Mirwan.



Ilustrasi: pemulihan anak-anak pasca erupsi Merapi oleh mahasiswa KKN.



More Foreign Student Attracted to Follow Community Empowerment Program Field Practice

Submitted by marwati on Wed, 08/11/2010 - 02:43.

JOGJAKARTA (KU) - Community Empowerment Program Field Practice (KKN PPM) UGM attracts more foreign students. Starting from the year 2006, more than 150 foreign students from various countries such as the United States, Spain, Japan, South Korea, Austria, Norway and so forth, have been following this program. One of the universities is Ehime University, Japan. In the last two years they sent students to UGM. For this year, they sent 10 students to join the PPM service learning activities for 11 days, 9 to 21 August 2010. They are assigned to Banyusoca, Playen, Gunung Kidul Regency and Salamrejo, Sentolo Subdistrict, Kulon Progo Regency.

Director of International Affairs of Ehime University, Prof. Ruth Vergin, said that it is their second time to send community service students. She admitted that she was very impressed with the activities done by previous students. According to Vergin, the Japanese students, apart from establishing communication between different cultures, the 10 days experience can change their lifestyle, too." The students were very impressed last year. Although only staying for 10 days, the experience was able to change their way of life. Some of them even decided to continue their study to UGM," she said, Monday (9/8).



Community Empowerment and External Agents: Lesson-learnt from KKN UGM

External agents play important role on community empowerment program, BUT Appreciation of: Local knowledge Local culture are **NEEDED** Local resources Local skills Local process



V. CLOSING REMARKS

Community empowerment is a social process to increase the **power** (authority) and **capacity** (ability) of community to achieve its **goals**

Empowerment process is organic process, which is occurred in various dimensions and gradually (not radical)

The appropriate conditions are needed to enhance the goal achievement of communiempowerment



erima Kasir

