

Allotment Garden Training Course
SEARSOLIN, Xavier University
November 5 -9, 2007

Sunday (November 4, 2007)		
<i>Arrival and registration</i>		
6:30 pm	Welcome Dinner	Searsolin Canteen
Monday (November 5, 2007)		
<i>Introduction to Community-Based Gardening</i>		
7:00 - 7:45 am	Breakfast	
8:00 - 8:30 am	Welcome - SEARSOLIN House-Rules - getting to know each other	Facilitator
8:30 - 8:50 am	<i>Lecture:</i> Overview of the course	Dr. Robert J. Holmer Director, PUVeP
8:50 – 9:00 am	Reaction	Participants
9:00 -9:45 am	<i>Lecture:</i> The Allotment Gardens of Cagayan de Oro	Dr. Robert J. Holmer
9:45 – 10:00 am	Open Forum	
10:00 – 10:15 am	Coffee Break	
10:15 –10:45 am	<i>Lecture:</i> Introduction to basic cultural management practices for vegetables in the tropics	Clarito A. Santos Jr. Agronomist, PUVeP
10:45 – 11:00 am	Open Forum	Participants
11:00 – 11:50 am	<i>Lecture:</i> Environmental factors affecting vegetable crops	Stephen O. Lee Agronomist, PUVeP
11:55– 12:00nn	Open forum	
12:00 – 2:00 pm	<i>Lunch</i>	
2:00 – 2:45 pm	<i>Lecture:</i> Standard operating procedures for different vegetables crops	Elmer G. Elorde Agronomist, PUVeP
2:45 -3:00 pm	<i>Open Forum</i>	
3:00 – 3:30 pm	Snacks	
3:30 -4:30 pm	<i>Exposure:</i> Guided tour to Manresa Techno Demo Garden: - allotment garden, ecosan UDD toilets, composting and vermicomposting areas, treadle pump, pheromone traps, soil solarization, green manuring, nematode-suppressing cover crops	Clarito A. Santos Jr. Agronomist, PUVeP
4:30 – 5:00 pm	Reaction	Participants
Tuesday (November 6, 2007)		
<i>Plant Nutrition, Water Management & Integrated Pest Management</i>		
7:00 - 7:45 am	Breakfast	
8:00 – 8:15 am	Recap	Participants
8:15 – 8:45 am	<i>Lecture:</i> Soil management and plant nutrition of vegetable crops	Elmer G. Elorde Jr. Agronomist, PUVeP
8:45 – 9:00 am	<i>Open Forum</i>	
9:00– 9:30 am	<i>Lecture:</i> Aerobic and Vermicomposting of biodegradable wastes	Clarito A. Santos Jr. Agronomist, PUVeP
9:30 - 9:45 am	<i>Open Forum</i>	
9:45 – 10:15 am	<i>Lecture:</i> Integrated solid waste management: the 3 R's principle – Reduce, Reuse and Recycle	Ms. Nila Padla City Public Services Office
10:15-10:30 am	<i>Open forum w/ snacks</i>	

10:30 – 11:00 am	<i>Lecture:</i> Introduction to Ecological Sanitation - Ecosan: an option for all - Conventional sanitation versus ecosan - Characteristics of urine, feces and grey water	Stephen Lee Agronomist, PUVeP
11:00 – 12:00 nn	<i>Exercise/Group work</i> Integration of waste management and sanitation in agricultural programs	Stephen Lee Nila Padla
12:00 – 2:00 pm	<i>Lunch</i>	
2:00 – 2:20 pm	<i>Lecture:</i> Nursery management	Elmer G. Elorde Jr. Agronomist, PUVeP
2:20 – 2:30 pm	Open forum	
2:30 – 3:15 pm	<i>Lecture:</i> Common pests and diseases of vegetable crops	Dr. Andreas Lewke Director, FITS Center XUCA
3:15 – 3:30 pm	<i>Open forum w/ snacks</i>	
3:30 – 4:30 pm	<i>Practicum:</i> Exposure to pest and diseases	Dr. Andreas Lewke
4:30 – 5:30 pm	<i>Practicum:</i> Nursery management	Elmer G. Elorde Jr.
Wednesday (November 7, 2007)		
6:30 am	Breakfast	
7:00 – 8:00 am	<i>Practicum:</i> Aerobic composting and vermicomposting	Clarito A. Santos Jr
9:00 – 9:15 am	Recap	Participant
9:15– 10:00 am	<i>Lecture:</i> Water management practices for vegetable productions	N/N XU Agr. Engineering Dept.
10:15 – 10:30 am	<i>Snacks</i>	
10:30 – 11:45 am	<i>Lecture:</i> Safe and effective use of crop protection products	Elmer G. Elorde Jr.
11:45 – 12:00 nn	Open forum	
12:00 – 2:00 pm	<i>Lunch</i>	
2:00 – 2:30 pm	Briefing on practicum	participants
2:30 – 3:30 pm	<i>Practicum</i> Setting-up of barrel drip irrigation systems; operation of treadle pump and gasoline driven pumps	N/N XU Agr. Engineering Dept.
3:30 – 3:45 pm	<i>Snacks</i>	
3:45 – 4:45 pm	<i>Practicum:</i> Safe and effective use of crop protection products	Elmer G. Elorde Jr. XUCA-PUVeP
4:45 – 5:00 pm	Reaction	Participants
Thursday (November 8, 2007)		
<i>Interaction with Allotment Gardeners (prepare working clothes and shoes)</i>		
6:30 – 7:00 am	Breakfast	
7:00 – 7:15 am	Orientation on field trip	
7:15 – 7:30 am	Departure from SEARSOLIN to Carmen allotment garden	
7:30 – 9:00 am	<i>Practicum:</i> Bedding, Direct Seeding, Mulching, Transplanting, Irrigation, Ecosan Reuse	Clarito A. Santos Jr/ Elmer G. Elorde Jr
9:00 – 10:00 am	Snacks, Interaction with allotment gardeners	
10:00 am	Departure from Carmen AG, visit of Macasandig Allotment Gardens I & II	
10:30 – 11:15 am	Arrival at Macasandig I AG; Interaction w/ gardeners	
11:15 am	Departure at Macasandig AG	
11:20 – 11:50 am	Arrival at Macasandig II AG; Interaction w/ gardeners	

12:00 nn	Lunch at SEARSOLIN	
Organizational, social and economic issues related to allotment gardening		
2:00 - 2:30 pm	<i>Lecture:</i> Asset-Based Community Development (ABCD) in Allotment Gardening	Dr. Robert J. Holmer
2:30 - 3:00 pm	<i>Lecture:</i> Community Organizing in Allotment Gardening: Issues and Challenges	Jocelyn Salecdo CLENRO, Cagayan de Oro
3:00 –3:15 pm	Open Forum	
3:15 – 3:30 pm	<i>Coffee Break</i>	
Preparation of Development Action Plans		
3:30 – 5:00 pm	<i>Workshop</i> Open planning on establishment of allotment gardens back home	Participants
Friday (November 9, 2007)		
7:00 - 7:45 am	Breakfast	
8:00 - 8:15 am	Recap	Participant
8:15 – 10:00 am	<i>Workshop (continued)</i> Preparation of presentation	Participants
10:00 – 10:15 am	<i>Coffee Break</i>	
10:15 – 12:00 nn	Presentation of allotment garden plans	Participants
12:00 - 2:00 pm	<i>Lunch</i>	
2:00 - 4:00 pm	Presentation of allotment garden plans (continued)	Participants
4:00 – 5:00 pm	Open Forum / Evaluation/Closing Ceremony	Participants