



Presentation of
Leda Project

Il Yang Won (日陽園)
(Garden of Sunshine)

Introduction to Paraguay



Paraguay is situated in the center of South American continent.
Father said, it is the womb of the continent.



Port Leda

**Area: 80,000 ha (20 Km x 40 Km)
=800 Km²**

Location:

from Asuncion

500 Km (linear distance)

900 Km along the river

Access:

by charter plane: 2.5 hours

by ship: one week

**by road: 450 Km paved way plus
400 Km unpaved way
(15 hours when dry)**

cf. Tokyo: 622 Km², Seoul: 605 Km²

Overview of Leda Project

- Father called Japanese national Messiahs to Fuerte Olimpo (in the Pantanal) and held a 40 day workshop from August 1st to the end of September, 1999.
- Father gave us the mission and responsibility to develop the land of Leda.
- We landed at Port Leda on October 1st, 1999 for the first time.
- Father named our organization: 南北米福地開発協会
“Association for the Development of the Blessed Land of Canaan in the North and South Americas”

**40 days workshop for Japanese national messiahs
with True Parents
(Fuerte Olimpo, August-September 1999)**



Direction of Father Given to Japanese National Messiahs

1. Build God's nation.

There is no nation in the world where God can dwell.

(Fuerte Olimpo, Sept. 1999)

2. Indemnify all the failures which Eve nation has ever made.

Old members should become the best workers at the cosmic level, shedding blood, sweat and tears.

(Fuerte Olimpo, Sept. 1999)

3. Conserve the nature (the Pantanal).

4. Promote eco-tourism.

5. Plant trees.

→ model place for protection of environment

6. Help local inhabitants.

7. Offer solution to future shortage of food worldwide.

Difficulties in the beginning

- Life conditions
taking shower, washing dishes, laundry of clothes in the river
- Humble living environment
- Working under the scorching sun, bitten by a lot of mosquitos
- Fighting poisonous snakes, various harmful insects, fish, etc.



First pioneers' arrival (Oct.1, 1999)



First toilet

Humble living conditions

Life style in the early time





Challenging physical work





**Fighting against
mosquitos!**

**Many snakes
Everywhere!**



Visit of True Parents (Jan. 7, 2000)



True Parents share lunch with pioneers.



Picture taken together (Jan. 7, 2000)



Inauguration of True Parents' House (November 30, 2000)



Infrastructure of today



Panoramic view of Port Leda today



True Parents' House (公館=水一莊)



Guest House No.1



Guest House No.2



Purification of Water



Electric Power House



Facilities for conference



Seminar House

Conference rooms,
bedrooms, dining hall,
swimming pool, etc.



Swimming pool

Security



Navy office



Police station



Potential of Eco-tourism



The Pantanal

The Pantanal



The Pantanal





Sunset



The Paraguay

PARADISE OF BIRDS





Jabiru (*Jabiru mycteria*) 투유유 裸頸鶴



Jabiru (*Jabiru mycteria*) 투유유 裸頭鶴



Roseate Spoonbill (*Ajaja ajaja*) 진홍저어새 玫瑰琵鹭



Roseate Spoonbill (*Ajaja ajaja*) 진홍저어새 玫瑰琵鷺



Chopi Blackbird (*Gnorimopsar chopi*)



Chopi Blackbird (*Gnorimopsar chopi*)



Brown-chested Martin (*Phaeoprogne tapera*)



Cocoi Heron (*Ardea cocoi*) 코코이창로 黑冠白颈鹭



Wood Stork (*Mycteria americana*) 나무황새 林鶴



Great Egret (*Ardea alba*) 대백로 大白鷺



Great Egret (*Ardea alba*) 대백로 大白鹭



Plumbeous Ibis (*Theristicus caerulescens*)



Toco Toucan (*Ramphastos toco*) 토코투칸 鸟托哥巨嘴



Yacare Caiman (*Caiman yacare*) 야카레카이만 巴拉圭凱門鱷



Yacare Caiman (*Caiman yacare*) 야카레카이만 巴拉圭凱門鱷



Eggs of Yacare Caiman (*Caiman yacare*) 야카레카이만 巴拉圭凱門鱷



Lizard 도마뱀 蜥蜴



Iguana 이구아나 美洲鬣蜥



Anaconda (*Eunectes murinus*) 아나콘다 森蚺



Capybara locally called Carpincho (*Hydrochoerus hydrochaeris*) 카피바라 水豚



Family of capybaras 카피바라 水豚



Greater Rhea (*Rhea americana*) 아메리카레아 美洲駝鳥



Giant anteater (*Myrmecophaga tridactyla*) 큰개미핥기 大食蟻獸



Kid of deer



Pampas Fox (*Lycalopex gymnocercus*) 팜파스여우 河狐



Jaguar (*Panthera onca*) 재규어 美洲豹



Puma also called Cougar (*Puma concolor*) 퓨마 美洲狮

Rich Resource for Eco-tourism





Enjoy fishing



Dorado



Surubi (tiger shovel-nose)

Horse riding



Strolling in horse carriage



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Visit to Indigenous Communities



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Project of Agriculture

Big struggle and challenge

- How to overcome the obstacles

Clayey and salty soil

Strong sunshine and relatively small rain

Tremendous number of insects and birds

Very remote area (market is far and no facility for transport)

Research to Change the Nature of Soil



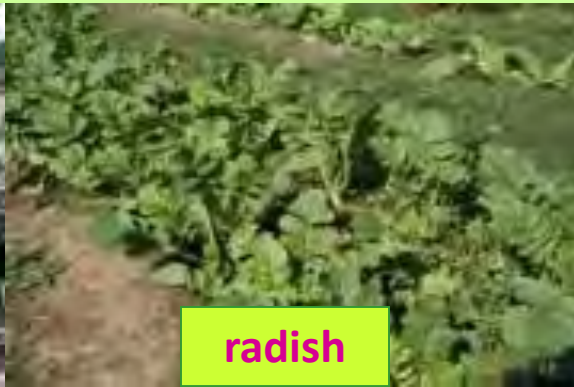
↑ Making compost from waterweed

Plowing compost under soil →





egg plant



radish



papaya



cabbage



cucumber



melon



welsh onion



watermelon



strawberry



Mango

2006/12/23



Grape



Acerola



Guava



Experiment to grow rice



Experiment with Jatropha for Bio-Diesel



- * Bush (5m-10m high)
- * Life: 40-50years (Bears fruits 2-3 times a year)
- * Resistant: in poor soil, little rain, salty soil
- * Contains 37% of OIL-----Bio-diesel
- * Secondary Products: Organic Fertilizer



Neem = Useful Plant



•Seed:

- oil (20%)-----soap, fuel, insecticide
- medicine (contraceptive pill, arthritis, stomach ulcer, etc)
- residue-----fertilizer, fodder

•Root & Bark:

- medicine (skin disease, tonic, etc.)

•Leaves:

- fertilizer----accelerate the growth
- fodder
- medicine (ulcer, antifebrile, etc)

•Trunk:

- timber (5-7years)



ORIGIN: Africa, India

***High in nutrients;**

***Vitamin C : 7 times
denser than oranges**

***Vitamin A : 4 times
than carrots**

***Ca :4 times than milk**

***K : 3 times than
bananas**

***Protein :2 times than
yogurt**

Moringa plantation in Leda



Cultivation in water



Harvest of Taro

**Harvest: 3 Kg/m²
= 30 t/ha**

**Food for human beings: very nutritious
Aliment for Pig and Pacu**

Project of tree plantation

**Over 10,000 trees planted so far in
Leda and in neighboring communities**



Tree nursery garden in Leda



Many kinds of trees bloom in Leda.

Neem trees planted in major towns and indigenous communities



Olimpo city



Esperanza village

Planted along the streets

Project of Fish Farming

Aims:

- Increase fish population in the river
- Settle fish farming in the local communities
- Make income for self-sufficiency

Started in 2010,

- Collaboration with the Paraguay National University
- Species: Pacu (*Piaractus mesopotamicus*)
=native, omnivore, herbivore

Achievement so far:

- 5000 grown-up fish in 10 farming ponds
- Artificial incubation successful
- 30,000 fry in 5 farming ponds



Pacu



5000 fry planted in the ponds (Jan. 2011)



Study for fish food



acerola



**Algarrobo
(honey mesquite)**





Fruit of palm tree

(*Copernicia alba*)



Leaves of native plants



Tree morning glory
(*Ipomoea carnea*)



Making pellets

Success in the incubation **after many trials!**

First Success achieved on Dec.30, 2012

5th place in Paraguay

1st place along the Paraguay River



**Mature fish brought to
the laboratory**

**Hormone preparation
injected**



2013/12/13

Eggs squeezed out



and mixed with sperms

**Planting pacu fry
into the Paraguay River
(稚魚放流)**

First planting: May 3, 2013

10,000 fry

**Second planting: April 25,
2014**

20,000 fry



Ceremony with National President, Minister of Agriculture, Minister of Environment, local govmt. leaders (May, 2013)



President of Paraguay plants fish. (2013)

Project of Pig Farming

Our plan and vision

- Developing the natural way to farm pigs taking advantage of the huge land of the Pantanal
minimized stress for pigs → healthy and tasty meat
- We aim at a famous Leda Brand pig
like the “Iberian Pig” of Spain.
- We started pig farming in 2009 with 8 heads and multiplied them to around 700 now.



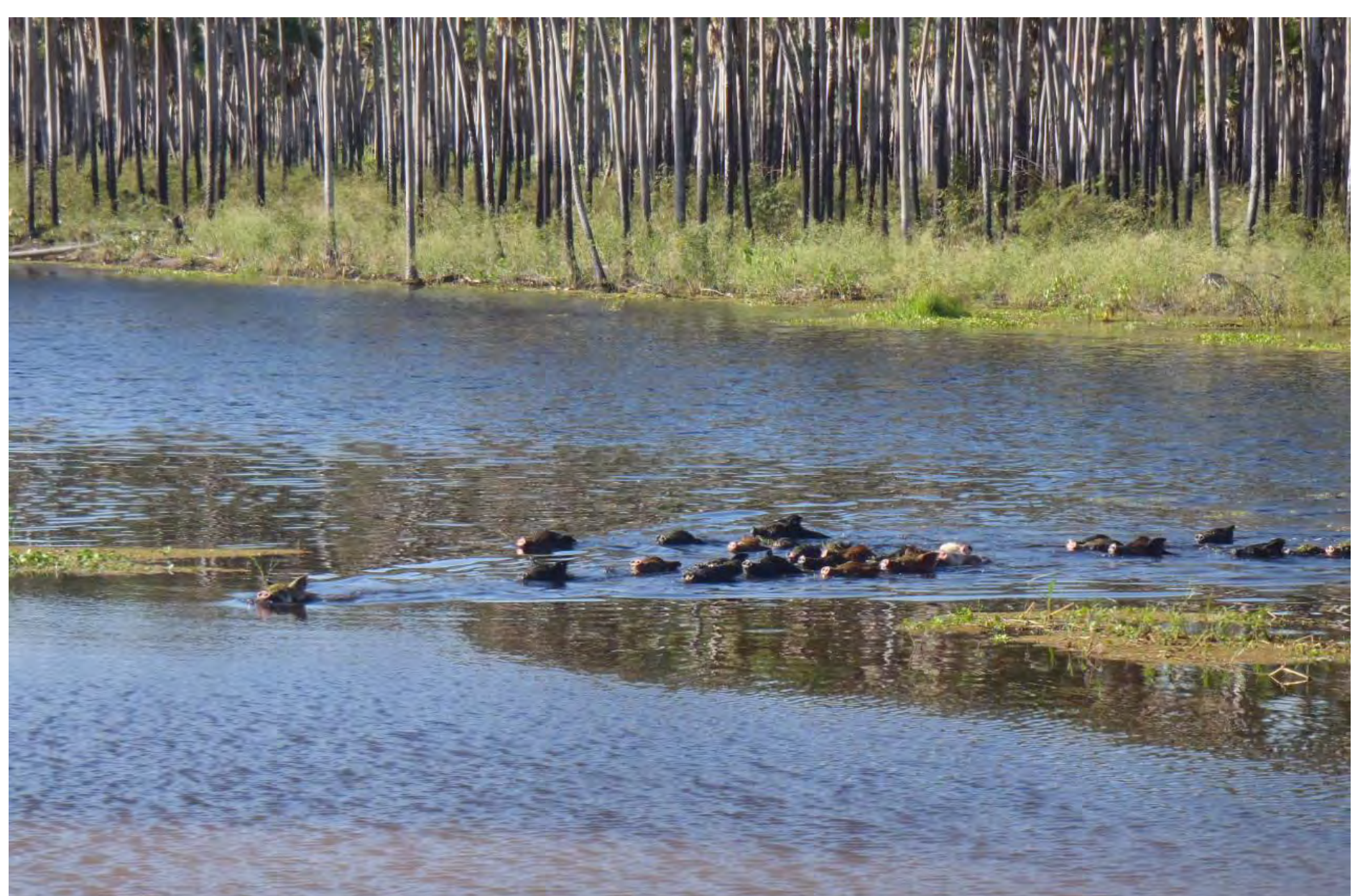
In the daytime, they hang around for food.



Bell to announce mealtime



Hearing the bell, pigs gather altogether.



Pigs, swimming across the river.

Cattle farming

**About 1000 heads of cattle
Taking advantage of the vast
Pantanal**



Around 1000 heads of cattle



Small corral for calves

Base for cattle farming



Cows enjoying rich natural pasture of the Pantanal when the water level is low.

Assistance for local communities

School constructed and donated in three indigenous communities



Diana

Esperanza



Repair of the roof of school in one village (2012)

No one repaired it for one year.



We fixed it in cooperation with the nearby farm owners.





Donation of school textbooks and encyclopedias to local schools

Providing Opportunities to Work



Teaching Skills to Native People



Mechanical skills



Electric work

Moral education through martial arts in different schools in the region



Project of Service for Native Communities

**By volunteers of
Japanese and North & South American
Students**

(2000-2013)



Volunteer students and local students



Volunteers serving for the construction of a school



Painting classrooms



Planting trees along the street



Handing gifts to local children

**Public Relations
and
Elevated Reputation of Leda**

We visit and inform the presidents of our activities.



**Visiting President
Fernando Lugo (2011)**

**Visiting President
Federico Franco (2012)**



Appreciations from all our neighborhood

- From all indigenous communities nearby:
(by community chiefs, school directors, etc.)
“Rev. Moon’s people always think of us and they are most reliable and trustworthy.” (Chief of the community of Diana)
- From local governments:
(by governor, mayor of the capital city of Alto Paraguay Province)
“We are very grateful for your presence in our province and your sincere efforts to serve our communities.” (Governor)



**Governor of
Alto Paraguay**

**Mayor of the
capital of province**



Gratitude from the government

Major guests who have been to Leda

- President of the State
- Minister of Agriculture and Livestock
- Minister of Environment
- President of the House of Representatives
- Ex Minister of Education and Culture
- Vice Minister of Livestock, Vice Minister of Education
- Heads of the Army and the Police
- Television reporters (twice) and journalists of all kinds of newspapers
- Etc.



“We thank you on behalf of the government”

With the President of State,
Minister of Agriculture,
Minister of Environment, etc.



Presentation in the United Nations (Nov. 2008)

Visit of Sun Jin Nim & In Sup Nim (Oct. 2012)



Dear amazing JNM and Leda!

Thank you for your amazing hard work and for truly realizing TP's living word!

We are eternally grateful for your sacrifice and sincere heart of True Love!

May God always bless you, all your precious families and animals!

You are all an inspiration to us and the world!

Forever with true love and eternal gratitude!

Sun Jin Moon, In Sup Park

Our Heart

Father invested whole his heart in South American continent.

Father established the HQ of education for ideal family in Jardim.

Father sent missionaries of UTS graduates to 33 cities around Jardim.

Father made a huge amount of investment in Uruguay, making bank, hotel, port, fish industry, etc.

Father sent 4200 Japanese missionaries. (1996)

Father bought Church HQ buildings in all countries of South America.

Father founded a newspaper company in each nation in the continent.

Father himself made a lot of spiritual conditions in harsh environment: victorious subjugation of Satan and liberation of all evil spirits.

Father declared the Fundamental, Original, and Victorious Holy Ground.

We should not forget such Father's heart and should not lose Father's blood, tears, and sweat. We have to substantialize Father's vision and investment, somewhere in this continent.

Vision 2020

- Teach the DP to the whole population of the area and have them accept and adore True Parents.
- Develop and succeed in our project to lay an economical foundation to receive plenty of blessed couples from all over the world to live together.
- Achieve the society of co-existence, co-prosperity, and common cause in this region that God and True parents have been longing for.