



The Western Paraná State
University presentation of the
Fishing Engineering and Fisheries
Resources Graduation Program.

International Office

Assessoria de Relações Internacionais e Interinstitucionais

Western Paraná State University - Unioeste





Welcome to the Western Paraná State University!

Unioeste is a public higher education institution present in the west and southwest of the Paraná State, which ramifications spread through more than 90 municipalities, where about 2 million people live and work in a thriving region that stands out as a hub for services, fishing, agribusiness, tourism and education. With easy access to Paraguay and Argentina, this region has, through

Unioeste, dynamized the agroindustrial sector, formed mainly by agricultural cooperatives and private companies, searching for productivity gains, investments in agricultural technologies and the implantation of a modern agroindustrial park.

Unioeste counts with 1,328 professors, 12,964 students, 64 undergraduate courses, 30 specialization courses, 37 master's programs and 13 doctoral programs. Its mission is to produce, systematize and socialize knowledge, contributing to human, scientific, technological and regional development, committing itself to justice, democracy, citizenship and social responsibility, searching in the internationalization initiatives a path to scientific development, cultural exchange, strengthening of partnerships and the development of solutions to regional and global problems.

Paulo Sergio Wolff, Rector of the Western Paraná State University.



Unioeste, Campus of Cascavel city, aerial image.

The Western Paraná State University (Unioeste) is a public and multi-campus Higher Education Institution (HEI) situated in the West and Southwest region of the Paraná State, which includes more than 90 cities, where about 2 million people live and work. These are regions in which stands out for provision of services, agribusiness and education.

It should be noted that its strategic position puts it as an institution that belongs to the Triple Border regional context (Brazil, Paraguay and Argentina). Thus, besides the researches developed in various areas of knowledge, one notorious field of work that stands out is the studies of border issues.

Each university's campus has its own profile, with an installed and pretended field of activity, being also able to organize and expand itself with other courses, in specific knowledge area, even though it already exists in other campus, according to its local need. Counting with about 13.200 students, divided in 64 undergraduate courses, 27 specializations, 37 masters and 13 doctorates, Unioeste also counts with the orientation of about 13.313 professors.

Unioeste's mission is to produce, synthesise and socialize knowledge, contributing to the human, scientific, technologic and regional development, compromising itself with values such as justice, democracy, citizenship and social responsibility.



The Paraná state.



-  **Cities where Unioeste's campuses are present**
-  **Paraná State capital city, Curitiba.**

Unioeste's campuses are located at the cities of Cascavel, Toledo, Marechal Cândido Rondon, Foz do Iguaçu and Francisco Beltrão.

Teaching, Research and Outreach

Every year, Unioeste offers vacancies in 64 undergraduate courses, totalizing about 10.315 registered students in these; 679 students are registered in 27 Graduate *lato sensu* courses, each one of them from different specialities, from which stands out 5 residency programs in the areas of Medicine, Odontology, Pharmacy, Physiotherapy and Nursing, involving 127 students in these; 49 *strictu sensu* Graduate programs, which are divided in 37 master courses and 13 doctorate courses, involves about 1572 students. These graduate programs are divided in the following way: **Masters at Cascavel Campus:** Biosciences and Health; Pharmacy Sciences; Natural Resources Management and Conservation; Accountability; Education; Agricultural Engineering; Mathematics; Language and Linguistics; Odontology; Administration; Science Education and Mathematics Education. **The Doctorates at Cascavel Campus are:** Agricultural Engineering; Sciences Education; Mathematics Education and Languages and Linguistics. **The Masters at Foz do Iguaçu Campus are:** Electric Engineering; Computing Engineering; Teaching; Public Healthcare at the Boarder Region; Technologies; Management and Sustainability; and Society, Culture and Borders. **The Doctorates at Foz do Iguaçu Campus are:** Society, Culture and Borders. **The Masters at Francisco Beltrão Campus are:** Health Applied Sciences; Education; Geography and Management and Regional Development. **The Doctorates at Francisco Beltrão Campus are:** Geography. **The Masters at Marechal Cândido Rondon Campus are:** Agronomy; Sustainable Rural Development; Geography; History; and Animal Husbandry, **The Doctorates at Marechal Cândido Rondon Campus are:** Agronomy; History; Animal Husbandry and Sustainable Rural Development. **The Masters at Toledo Campus:** Social Sciences; Regional Development and Agribusiness; Bioenergy (Through an partnership with the Londrina State University); Environment Sciences; Economy; Chemistry Engineering; Philosophy; Chemistry, Fisheries Resources and Fishing Engineering and Social Service. **The Doctorates at Toledo Campus are:** Regional Development and Agribusiness, Chemistry Engineering, Philosophy and Fisheries Resources and Fishing Engineering.



Unioeste, campus of Cascavel.



Unioeste, campus of Toledo.



Unioeste, campus of Francisco Beltrão.



Unioeste, campus of Foz do Iguaçu.



Unioeste, campus of Marechal Cândido Rondon.

The Western Paraná State University Hospital (HUOP)

The HUOP is a university organ that aims for the overflow of social and healthcare assistance for the western and southwestern Paraná's region. Being in constant expansion and modernization, the HUOP strengthens itself as a school hospital and a reference center for matters of quality services provided to the community. The Western Paraná State University Hospital counts with 195 beds, from which 147 are beds for the following specialities: 13 for Medical Clinic, 15 for Surgery Clinic, 44 for Obstetric and Gynecology, 26 for Podiatry, 26 for Neurology and Orthopedics, 6 for Cardiovascular and 17 for Psychiatry. It still counts with complementary beds, being 10 at the Neonatal ICU sector, 15 at the General ICU sector, 5 at the Pediatric ICU sector, 10 at the Intermediary Care Unit sector and 8 at the Emergency Room, thus, the HUOP is the only hospital in the region which has 100% of its beds intended for the public healthcare system (SUS). It provides specialized care in the areas of head and neck surgery, dermatology, endocrinology, gastroenterology, gynecology, nephrology, neurology (neurosurgery), obstetrics, ophthalmology, orthopedics, otolaryngology, pneumology (thorax surgery) rheumatology, urology, pediatric surgery, cardiopediatrics, pediatrics, among others.



HUOP, The Western Paraná State University Hospital.

After the prospective meetings at the Brazil Japan Chamber of Commerce and Industry of Paraná State, and the evident mutual interest of these nations in establishing close relations that foster an partnership, aiming to the development and improvement of the productive capacities of both countries, we believe that, although all areas of knowledge of Unioeste are currently open to international cooperation, at various levels, the development of an institutional cooperation between the Western Paraná State University and the Japanese nation presents especially promising potential if developed through the teaching and research program in Fishing Engineering. Thus, it will be presented the main characterizers of the Masters and Doctorate Program in Fishery Resources and Fisheries Engineering will be presented, graduate course located at Unioeste, Campus of Toledo city.



Toledo city is known as the agribusiness capital in the Paraná state.





Unioeste Toledo campus, intern image.

The Paraná State and Toledo City.

The main sources of income in the economy of Paraná are agriculture (sugar cane, corn, soy, wheat, coffee, cassava), industry (agroindustry, automobile industry, pulp and paper) and vegetable extractivism (erva-mate). Of the sources of income that are developed in Paraná, agriculture and livestock are worth mentioning, as well as a very expansive industrial sector. The most important products of the agriculture of Paraná are sugar cane corn, soybean, cassava, wheat, cotton and orange (1.4 billion fruits). The cattle herd has more than 9,5 million head; the pig, 4.2 million; and the sheep, 570 thousand. The poultry industry counts 125 million chickens. There are relevant deposits of limestone. Other important sources of income are the extraction of natural gas and mineral water and the diminution of oil production. The most important activities of the industry in Paraná are agroindustry, paper and cellulose, fertilizers and, more recently, automotive and electronics production. Paraná state is home to important agricultural cooperatives, including Coamo from Campo Mourão city, whose revenues exceed R \$ 5 billion; other enterprises stands out at the region, such as C.Vale, from Palotina city ; the Lar cooperative, from Medianeira city, the Integrated cooperative, from Maringá,, the Agrarian cooperative, from Londrina and the Batavo S.A, from Guarapuava city. The agricultural cooperatives of Paraná state have a revenue of more than R \$ 21 billion, which represents about 55% of the agricultural GDP of Paraná state. The Coamo cooperative is recognized as the largest agricultural cooperative in Latin America, being the only one that makes direct exports to European buyers. There are three relevant places of tourism in Paraná. The first place visited is the Iguaçu National Park, in Foz do Iguaçu, recorded by UNESCO as a natural heritage of humanity, where the famous Iguassu Falls are found. In addition, the region of Vila Velha city has geological attractions, and the Graciosa mountain range, near the coast, provides alternatives for gastronomic tourism. On the coast, Mel island brings bathers from

all over Brazil and from abroad. The capital, Curitiba city, has established itself in the history of Brazil as a relevant cultural and leisure center. Paraná has more than 261.2 thousand kilometers of highways. In addition, the state is crossed by relevant federal highways, such as BR-101 and BR-116, with heavy truck traffic. The rail network in Paraná reaches about 2,250 kilometers. According to the local magazines, the ten largest companies in Paraná are Vivo (phone services and digital communication company) HSBC (bank), Copel (electric energy company), América Latina Logistic, Renault, Coamo (agri industry company), Klabin (paper company) Itaipu Binacional (hydroelectric plant) GVT (phone services and digital communication company and Kraft Foods. Other major companies are Batavo (dairy industry) The Boticário company (perfumes and cosmetics), Positivo Informatics, Sanepar company (water resources) and the J. Malucelli Group (media and information group).

Gross Domestic Product.

Paraná state has the 4th GDP of Brazil, with 332.837 billion of Reais (Brazilian currency), representing 6.3% of national GDP in 2013, against 5.9% in 2012. This increase was the largest in Brazil in the last calculation. This increase was driven by agricultural and energy production. About 9% of Paraná state's GDP comes from agriculture. Another 21% comes from the industry and the remaining 69% comes from the service sector.

Evolution of the Gross Domestic Product and the Gross Domestic Product per capita of Paraná State

Year	GDP (in Reais, the Brazilian currency)	GDP per capita (in Reais, the Brazilian currency)
<u>2002</u>	88.407.076	8,926.93
<u>2003</u>	109.458.876	10,926.81
<u>2004</u>	122.433.731	12,088.33
<u>2005</u>	126.621.933	12,370.41
<u>2006</u>	136.614.637	13,211.75
<u>2007</u>	161.581.843	15,474.41
<u>2008</u>	179.270.000	17,007.88
<u>2009</u>	189.991.948	17,862.99
<u>2010</u>	217.289.676	20,252.63
<u>2011</u>	239.366.010	22,121.69
<u>2012</u>	255.926.607	23,457.18
<u>2013</u>	332.837.000	30,264.15

Mapa de Localização da Produção Orgânica no Paraná



Fonte: SEAB/DERAL/EMATER-PR

Paraná State Agriculture Map



Soy and Corn fields at the Western Paraná.

Toledo city.

The city of Toledo has great potential in agricultural, livestock and agro-industrial production. The city of 135 thousand habitants also has 10 institutions of higher education.

City Data

Population: 132,077 inhabitants (2015)

Voters: 89,849. (2016)

Employees: 3,615 (2015)

18 Secretaries, 3 Advisers, Office, FUNTEC, EMDUR

Emancipation: December 14, 1952

Economy: mainly agroindustrial.

42 thousand motor vehicles (one vehicle for every 2.5 inhabitants)

State Justice, federal justice rod, state public prosecutor, federal labor court stick, federal public prosecutor's office craft

3rd place in human development index (HDI) among the 10 largest cities in Paraná

9th place in the collection of the tax on the circulation of goods and services (ICMS) of Paraná

10th place in total gross domestic product (GDP) of Paraná

17 Bank branches

Agriculture and Livestock

1st place in agricultural GDP of Paraná and the southern region and 11th place in the country

1st place in VBP (gross value of agriculture) of Paraná

3rd place in added value of Brazilian agriculture

6,2 thousand rural properties

1st place in Paraná swine herd

2nd place in broiler chicken stock in Paraná

5th largest milk producer in Paraná, production of 100,762 million liters / year

1st place in tanks dug for Commercial Fish from Paraná and 4th largest fish producer in the State.

Rural Infrastructure

300 km of asphalted rural roads.

The BR Food agroindustry.

Largest pork and poultry slaughterhouse in Latin America

360 thousand chickens day

12.9 thousand tons of chicken meat / month

6.4 thousand pigs / day

12,1 thousand tons of pork / month

25,520 tons of soybean oil

79 thousand tons of animal feed

8,500 direct jobs

Environment care.

Environmental citizen program

Urban tree planting

Public landscaping

Municipal nursery

Useful trash program

environmental education

Florir Toledo

Industry

1st place in Industrial Park of the West of Paraná

731 Industries

9.141 Business establishments

11,510 Companies and enterprises registered in the City Hall

Toledo city is home to:

* BRF, the largest agroindustry in the state and Latin America;

* Fiasul, textile industry that serves the national market and countries in Europe and South America;

* Pratti-Donaduzzi, one of the largest industries in the generic medicines industry in Brazil



BR Food agroindustry.

PREP, The Graduation Program in Fishing Engineering and Fisheries Resources.



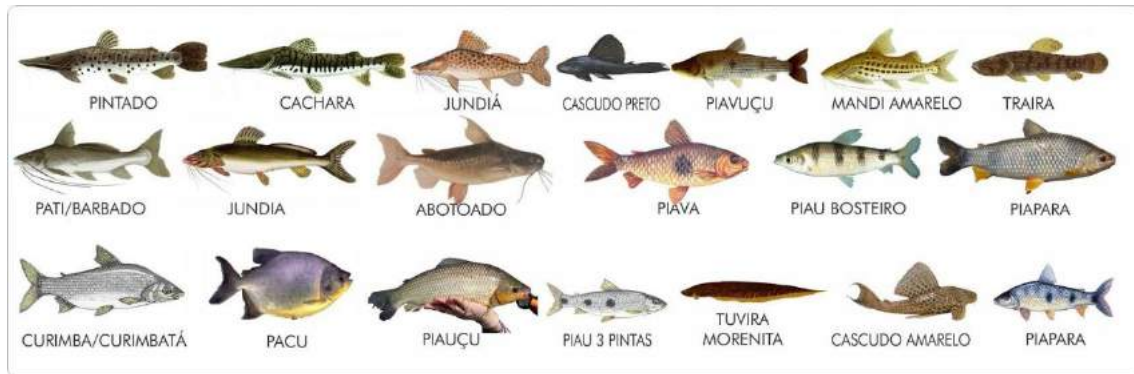
The Graduation Program in Fishing Engineering and Fisheries Resources (PREP) is focused to attend the new concepts that are created and supported by consistent and innovative processes of institutional strengthening in the qualification of the scientific knowledge of its teachers and students, seeking to effect the process of internationalization.



Fishing in the Paraná River.



Dourado fish, a common specie at the Paraná river.



Native fish species from the Paraná river.

With this purpose, the objective is to capacitate human resources at the higher level for the performance of production, industrialization and administration activities in projects aimed at the continental estuarine and marine waters fishing sector; attend to the growing demands of professionals for the expansion of aquaculture activity in a national fish production and industrialization center; to implement actions of interdisciplinarity, interinstitutionality, internationalization and globalization of knowledge, raising the impact of our research and its qualification with the scientific society; development of technologies; to boost and improve the scientific and technological qualification of our teachers and students; generate, maintain and improve institutional partnerships, be they national or international, providing opportunities for interrelationships with researchers of recognized scientific and technological competence; to foster the development of local partnerships with social actions to raise the competence and capacity of our researchers, students and partners and those who require partnerships to join in for the purpose of scientific and technological improvement. In this way, this undergraduate and graduate program aims to: contribute to the sustainable development of the aquaculture activity in its regional manifestations, involving the development of technologies with the international academy; to contribute to internationalization for the solution of local, regional and national problems, especially for a better use of the fishing resources; promote the interinstitutional integration of the University in the process of internationalization of scientific knowledge, making it increasingly frequent and dynamic with foreign academies and cultures; opportunities for exchange of experiences of our teachers and students with researchers of recognized intellectual capacity in the globalized world, through effective actions of sending professionals and

researchers in missions to foreign universities, as well as developing actions to attract professionals and researchers from foreign universities to the undergraduate and graduate programs in Fisheries Engineering and Fishing Resources.





The countries with which the undergraduate and graduate programs in Fishing Engineering and Fisheries Resources of Unioeste currently work in strong international cooperation are: Italy; Sweden; Greece; Canada; Spain; Austria; Germany; U.S; France; Portugal; Paraguay; Ivory Coast.


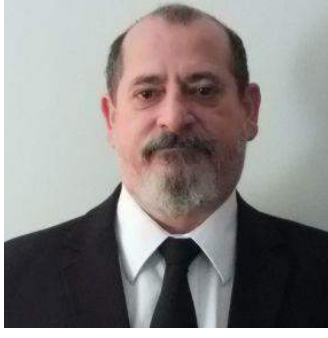









Laboratories from the Fishing Engineering






Faculty of the Graduate Program of Fishing Engineering and Fisheries Resources.

	<p>Aldi Feiden Email: aldifeiden@gmail.com Formation: Doctorate, UEM – Maringá State University. Field of research: Aquaculture, Management and Conservation of Inland Water Resources, Diffusion of Technologies. Curriculum: http://lattes.cnpq.br/8384358462664823</p>
	<p>Altevir Signor Email: altevir.signor@gmail.com Formation: Doctorate at UNESP - Júlio de Mesquita Filho Paulista State University. Field of research: Animal Husbandry, Agriculture, Fishing Engineering and Fisheries Resources. Curriculum: http://lattes.cnpq.br/4844380942902865</p>
	<p>Éder André Gubiani Email: egubiani@yahoo.com.br Formation: Doctorate at Universidade Estadual de Maringá - UEM – Maringá State University. Field of research: Management and Conservation of Fisheries Resources for Inland Waters. Curriculum: http://lattes.cnpq.br/9034190459322164</p>
	<p>Elaine Antoniassi Luiz Kashiwaqui Email: elainealk@uems.br ou elainealk@gmail.com Formation: Doctorate at Universidade Estadual de Maringá – UEM – Maringá State University Field of Research: Management and Conservation of Fisheries Resources for Inland Waters, Fish Ecology. Curriculum: http://lattes.cnpq.br/2590981415258786</p>



	<p>Fábio Bittencourt Email: bitanca@hotmail.com Formation: Doctorate at Universidade Estadual Paulista Júlio de Mesquita Filho - UNESP – Júlio de Mesquita Filho Paulista State University Field of Research: Agricultural Sciences, Animal Husbandry and Fishery Resources and Fishery Engineering Curriculum:http://lattes.cnpq.br/6559122284733030</p>
	<p>Gilmar Baumgartner Email: gilmarbaum03@gmail.com Formation: Doctorate at Universidade Estadual de Maringá - UEM – Maringá State University. Field of Research: Management and Conservation of Inland Water Resources, Ecoictiology of Rivers and Reservoirs, Management and Conservation of Fishery Resources. Curriculum:http://lattes.cnpq.br/4429292734049977</p>
	<p>José Dilson Silva de Oliveira Email: jdilson.sol@hotmail.com Formation: Doctorate at Universidade Estadual Paulista Júlio de Mesquita Filho - UNESP - Júlio de Mesquita Filho Paulista State University. Field of Research: Management and Conservation of Inland Water Resources, Analytical Chemistry. Curriculum:http://lattes.cnpq.br/0632371184811670</p>
	<p>Maristela Cavicchioli Makrakis Email: mmakrakis@terra.com.br Formation: Post Doctorate at Mississippi State University – Mississippi – USA. Field of Research: Management and Conservation of Inland Water Resources, Ecology of Ichthyoplankton, Management and Conservation of Fishery Resources. Curriculum:http://lattes.cnpq.br/9363438437286350</p>
	<p>Mônica Lady Fiorese Email: mlfiorese@gmail.com Formation: Doctorate at Universidade Federal de Santa Catarina – UFSC - e Universidade Nova de Lisboa – FCT – Federal University of Santa Catarina and University Nova of Lisbon. Field of Research: Food Technology, Chemical Engineering and Food Engineering. Curriculum:http://lattes.cnpq.br/5160443525915040</p>

	<p>Nilton Garcia Marengoni Email: ngmget@hotmail.com Formation: Post Doctorate at Universidade Federal do Ceará – UFC – Federal University of Ceará. Field of Research: Agrarian Sciences, Fishery Resources and Fisheries Engineering, Aquaculture, Fish Farming. Curriculum:http://lattes.cnpq.br/3293912993945437</p>
	<p>Norma Catarina Bueno Email: normacatarina@hotmail.com Formation: Post Doctorate at Instituto de Botânica de São Paulo – São Paulo Botany Institute. Field of Research: Management and Conservation of Inland Water Resources, Applied Botany. Curriculum:http://lattes.cnpq.br/9418172604810458</p>
	<p>Nyamien Yahaut Sebastien Email: nyamien@hotmail.com Formation: Doctorate at Escola de Engenharia de São Carlos - EESC - São Carlos/SP – Engineering School of São Carlos. Field of Research: Aquaculture, Management and Conservation of Inland Water Resources, Limnology, Management and Conservation of Fishery Resources, Production of Living Organisms. Curriculum:http://lattes.cnpq.br/2977095230414649</p>
	<p>Paulo Vanderlei Sanches Email: pvsanches@yahoo.com.br Formation: Doctorate at Universidade Estadual de Maringá - UEM – Maringá State University. Field of Research: Management and Conservation of Fishery Resources, Ecology of Ichthyoplankton. Curriculum:http://lattes.cnpq.br/3472813769118299</p>
	<p>Pitágoras Augusto Piana Email: pitapiana@yahoo.com.br Formation: Doctorate at Universidade Estadual de Maringá – UEM - Maringá State University. Field of Research: Management and Conservation of Fishing Resources in Inland Waters, Applied Ecology. Curriculum:http://lattes.cnpq.br/4575333508754234</p>

	<p>Robie Allan Bombardelli Email: rabombardelli@gmail.com Formation: Doctorate at Universidade Estadual de Maringá - UEM – Maringá State University. Field of Research: Management and Conservation of Inland Water Resources, Aquaculture. Curriculum:http://lattes.cnpq.br/9229153363435258</p>
	<p>Sérgio Makrakis Email: makrakis@terra.com.br Formation: Post Doctorate at United States Geological Survey, Post Doctorate at Valladolid University, Spain. Field of Research: Management and Conservation of Inland Water Resources, Rehabilitation of Water Resources, Management and Conservation of Continental Fishing Resources. Curriculum:http://lattes.cnpq.br/2654711973323728</p>
	<p>Wilson Rogério Boscolo Email: wilsonboscolo@hotmail.com Formation: Doctorate at Universidade Estadual de Maringá - UEM – Maringá State University. Field of Research: Determination of nutritional requirements and evaluation of food for aquatic organisms, Management of aquatic organisms, Technology of products of animal origin, Use of by-products of fish. Curriculum:http://lattes.cnpq.br/9114997732418904</p>

Colaborative Teachers of the Graduate Program of Fishing Engineering and Fisheries Resources.

	<p>Adilson Reidel Email: adilson.reidel@ifpr.edu.br Formation: Doctorate in Aquaculture at Universidade Estadual Paulista Júlio de Mesquita Filho, UNESP, Júlio de Mesquita Filho Paulista State University. Field of Research: Fish reproduction, Aquaculture, Fish Nutrition. Curriculum:http://lattes.cnpq.br/5463366859746866</p>
--	---

	<p>Arcangelo Augusto Signor Email: arcangelo.signor@ifpr.edu.br Formation: Doctorate in Animal Husbandry at Universidade Estadual de Maringá – UEM – Maringá State University. Field of Research: Agrarian Sciences, Fishing Resources and Fisheries Engineering, Inland Water Fishing Resources, Management and Conservation of Inland Water Resources. Curriculum:http://lattes.cnpq.br/4620480414929429</p>
	<p>Vladimir Pavan Margarido Email: vpmargarido@brturbo.com.br Formation: Doctorate in Genetics and Evolution at Universidade Federal de São Carlos - UFSCAR - São Carlos, São Paulo – São Carlos Federal University. Field of Research: Evolutionary and Applied Genetics, Evolutionary and Comparative Biology. Curriculum:http://lattes.cnpq.br/5121185222918238</p>

Research Groups.

- I. Aquaculture Management Studies Group – GEMAg/Unioeste.
- II. Soils and Environments Studies Group – GESPMA/Unioeste.
- III. Production's technologies and Conservation of Fishery and Water Resources Research Group – GETECH/Unioeste
- IV. Chemistry, Environment and Aquaculture Research Group - QUIBIMA/Unioeste.
- V. Limnology and Fishery Resources Research Group – GERPEL/Unioeste.

Research Lines.

1) Aquaculture

The aquaculture research line aims to optimize processes for the creation of aquatic organisms. the main repercussion is expected to be the increasing of aquaculture production, by optimizing the production process and / or adding value to the final product. In this line of research, studies of cultivable aquatic species will focus on issues related to production systems, polyculture, population density, food management, water quality, nutritional requirements, food evaluation, breeding and cryopreservation techniques, sexual reversion, larviculture, nursery, production of young forms and / or seeds of aquatic organisms and prophylaxis.

2) Management and Conservation of Inland Water Resources

The research line on Management and Conservation of Inland Water Resources aims to evaluate the inland water resources in order to establish the maximum sustainable yield levels and management measures necessary to maintain these levels, as well as to development technologies and actions that aim to increase fish production in rivers and reservoirs. In this line of research, fisheries resources studies will focus on issues related to initial development, feeding, reproduction, spatial distribution, stock assessment, sustainable development, impact mitigation actions and measures to address the needs and aspirations of artisanal fishers and commercial activities.



Laboratories of the Fishing Engineering.



Ending

The Fishing Engineering and Fisheries Resources Graduation Program of Unioeste have proved itself to be an great opportunity for scientific and technologic researches at the western Paraná state region, not only for its environmental importance for the conservation and care of Paraná State natural heritage, which is of paramount importance for Unioeste environmental interest and ethics, but also for its economic potential, aiming to study and produce the technological innovations that would increase the fish production at the region and at the country, while reducing financial spending and ensuring profit for producers and workers, as well as food security for consumers.

Developed by:

Unioeste's International Office team:

International Officer: Prof. Dr. Pery Francisco Assis Shikida

Associate International Officer: Prof. Dr. Rafael Mattiello

International Office Adviser: Gabriela Daiana Christ

International Office Intern: Alan Gabriel Alves Prado

Proofreading: Gabriela Fernanda Siqueira Gallas; Lucas Macoris Vieira

Unioeste's management:

Rector: Paulo Sérgio Wolff

Vice-Rector: Moacir Piffer

Communication Director: Luane Noronha

Institutional Marketing: Alexandre Reis.

Paraná State Government

Governor: Carlos Alberto Richa

Vice-Governor: Cida Borghetti

Science, Technologic and Higher Education Secretary: João Carlos Gomes

Contact Unioeste's International Office:

www.unioeste.br/ari

internacional@unioeste.br

facebook.com/ariunioeste

+55 45 3220 5682

Universitária Street, Number 1619, Zip Code 85819-110, Cascavel, Paraná, Brazil.

