Ministério da Saúde
Fundação Oswaldo Cruz

- Instituto Oswaldo Cruz (IOC)
- Intellectual Property at IOC

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Instituto Oswaldo Cruz

- Mission

- Our mission is to promote health and quality of life through biomedical research, technological development, teaching, information, and reference services
Instituto Oswaldo Cruz

- Organisation
- General Management
- 16 Scientific Departments
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Scientific Departments

- Bacteriology
- Biology
- Biochemistry and Molecular Biology
- Entomology
- Genetics
- Helminthology
- Immunology
- Malacology
- Mycobacteriosis
- Mycology
- Pathology
- Physiology and Pharmacodynamics
- Protozoology
- Tropical Medicine
- Ultrastructure and Cell Biology
- Virology
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- Workforce: 472 (researchers + technicians + administrative staff)
- Researchers: 218
- Departments: 16
- Laboratories: 69
- Reference Centres (national level, Paho and WHO): 29
- Scientific Collections: 10
- Publications in Peer-Reviewed Indexed Journals (Database: ISI, Medline, or Scielo): 351
- Annual Budget: 6.7 millions
- Students and trainees: 546
- Peer-Reviewed Journal: Memórias do Instituto Oswaldo Cruz
Instituto Oswaldo Cruz

- **Postgraduate Courses**
- **Master's and Doctor's Programmes**
  - Cell and Molecular Biology
  - Parasite Biology
  - Tropical Medicine
  - Biosciences and Health Teaching (in co-operation with other Fiocruz Unities)
- **Specialisation Programmes**
  - Entomology
  - Malacology
  - Scientific Education in Biology and Health
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- Intellectual Property Rights
  - Ongoing Projects
    - IP & Culture Collections
    - IP & Research
    - IP & Teaching
    - IP & Information
IP & Culture Collections

- Organisation of culture collections at the Instituto Oswaldo Cruz
- Full disclosure of an invention involving microorganisms: deposit of (micro)biological material with a recognised culture collection, known as an International Depositary Authority (IDA) [Budapest Treaty]
- Law No.9.279/96: Brazilian Industrial Property Law - Article 24
- In the near future…

IOC / Fiocruz culture collections:
Acquisition of the Status of International Depositary Authority?
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- **IP Research Projects**
  - Role of IP in the Brazilian national health innovation system
  - IP Strategy in Genomics, Proteomics and Bioinformatics (2005-2006)
  - Financial support:
    - Instituto Oswaldo Cruz / Fiocruz
    - CNPq (national research funding agency)
    - Faperj (state research funding agency)

- **IP Strategy in Nanobiotechnology (2005-2006)**
- **Financial support:**
  - Instituto Oswaldo Cruz / Fiocruz
  - CNPq (national research funding agency)
  - Faperj (state research funding agency)
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- IP & Teaching
  - Course: “Intellectual Property in Biosciences”
    - Biosciences and Health Teaching
      (Master's and Doctor's Programmes)
    - Scientific Education in Biology and Health
      (Specialisation Programme)
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- Patent Information Project

- customised alerting services designed for IOC research groups via e-mail on a regularly scheduled or one-time-only basis

- the project is currently at the planning stage
Thank you!