University of São Paulo | USP in Numbers

Brazil’s largest research university • Education, research, innovation and societal impact

1934

Founded

Public state university with a comprehensive mission in teaching, research, extension, innovation and international cooperation.

8 campuses

97,561 students
5,306 faculty

Teaching • Research • Extension • Innovation • Internationalization

USP — STRATEGIC SCALE & CAPABILITIES

A comprehensive university connecting knowledge, people, infrastructure and societal impact

43 teaching & research units	**327** undergraduate courses	**259** graduate programs	**48** libraries
4 university hospitals	**15,429** Web of Science papers	**12,610** technical & administrative staff	**1.2M+** museum visitors

EDUCATION + RESEARCH + INNOVATION + INTERNATIONAL COOPERATION

A broad multidisciplinary platform to create knowledge, train people and translate science into solutions for Brazil and the world.

USP Ribeirão Preto Campus

A health-centered, multidisciplinary environment integrating education, research, clinical care and innovation

1950s

Campus origins

Developed around the Ribeirão Preto Medical School on the former Monte Alegre Farm.

8 academic units

~14,000 students
~1,000 faculty

27 undergraduate courses • Health • Science • Innovation

HEALTH & CLINICAL ECOSYSTEM

Hospital das Clínicas • Hemocenter • Biomedical research • SUS-connected clinical environment

Medicine FMRP	**Nursing** EERP	**Pharmaceutical Sciences** FCFRP	**Dentistry** FORP
Sciences & Physics FFCLRP	**Physical Education** EEFERP	**Business & Management** FEARP	**Law** FDRP

HEALTH + SCIENCE + CLINICAL CARE + MULTIDISCIPLINARY EDUCATION

A strategic environment for clinical immersion, unmet-need identification and translation of research into healthcare solutions

From Research to Innovation | GIIMUS + SUPERA

Existing capabilities connect scientific discovery to prototypes, startups, industry and healthcare impact

1 GIIMUS

Biomedical instrumentation • ultrasound • imaging • therapeutic technologies • nanotechnology

Research & technology development

2 SUPERA Center for Technology

9 laboratories • calibration • testing • prototyping • conformity assessment

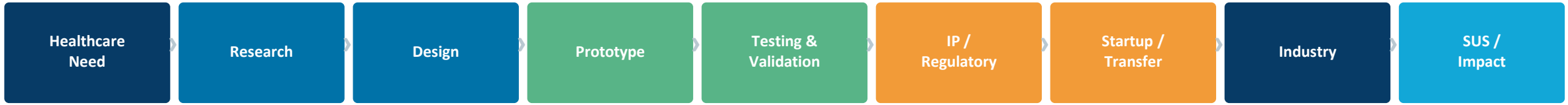
Prototype testing & maturation

3 SUPERA Innovation & Technology Park

Incubation • entrepreneurship • IP • business development • startups • industry connections

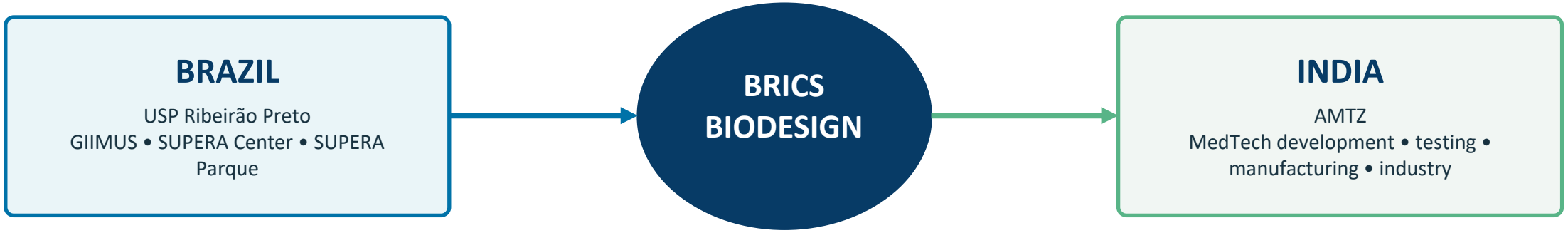
Innovation & market connection

BRAZILIAN TRANSLATION PATHWAY



Brazil in the BRICS Biodesign Program

USP Ribeirão Preto + GIIMUS + SUPERA connected with India through AMTZ



WHAT BRAZIL CAN CONTRIBUTE

Clinical immersion

Identify unmet needs and SUS challenges

Multidisciplinary teams

Researchers, clinicians, engineers and entrepreneurs

MedTech R&D

Biomedical engineering, imaging and instrumentation

Prototype & validation

Testing, conformity and technology maturation

Entrepreneurship

Incubation, startups and industry partnerships

International cooperation

Fellows, students, joint projects and grants

HEALTHCARE NEEDS → PEOPLE → SCIENCE → TECHNOLOGY → ENTREPRENEURSHIP → INDUSTRY → SOCIAL IMPACT