



**Universidad[®]
de Medellín**
Ciencia y Libertad

Vigilada MinEducación

#CampusVivo

1.

Medellín

Special District of Science,
Technology and Innovation

- Medellín, Colombia



City of development and
innovation in Latin America



The second most attractive city
in Colombia for international
students



There is cultural diversity



There is quality of education



Good quality of life



There is always social
transformation



Our people are friendly

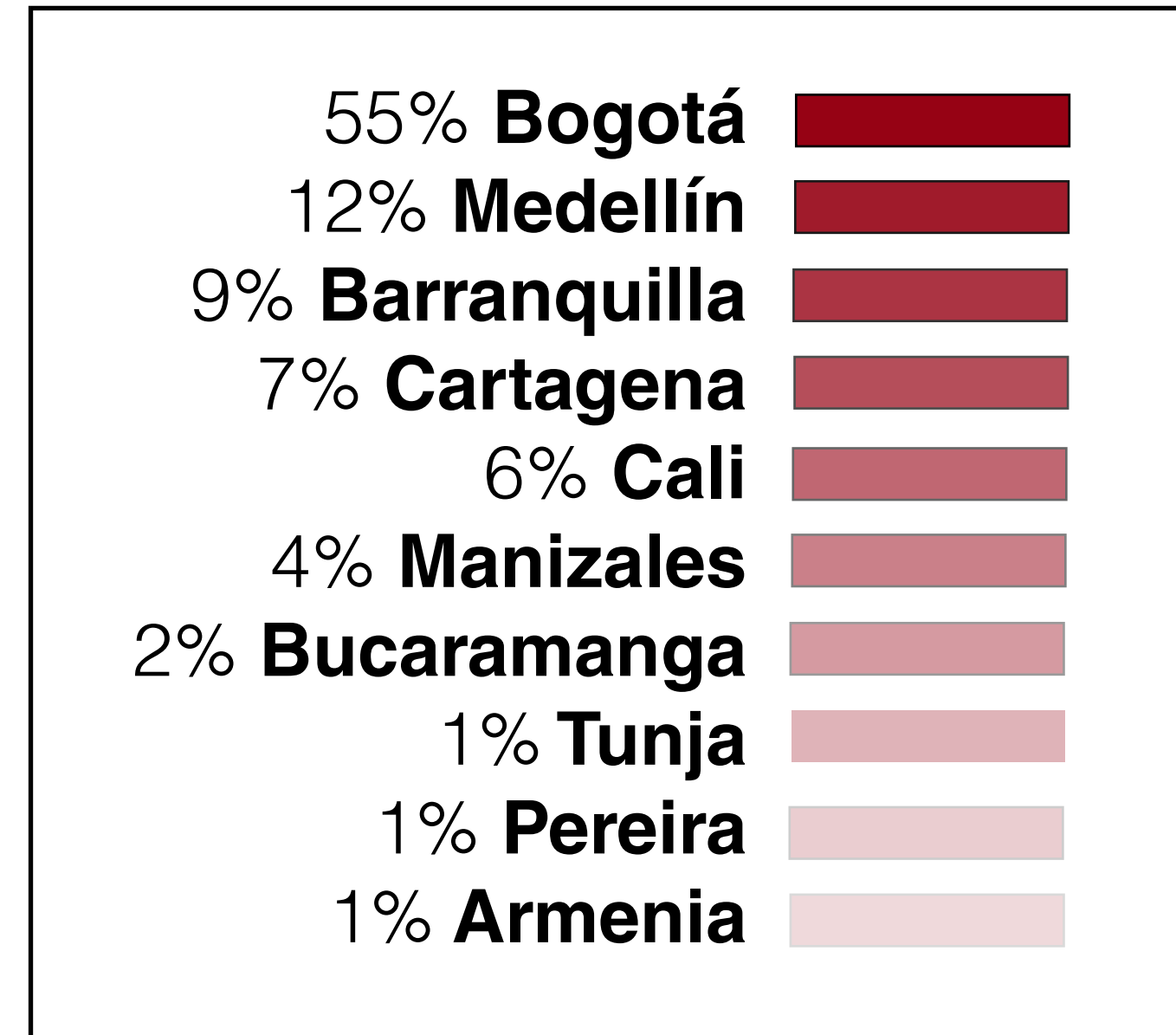
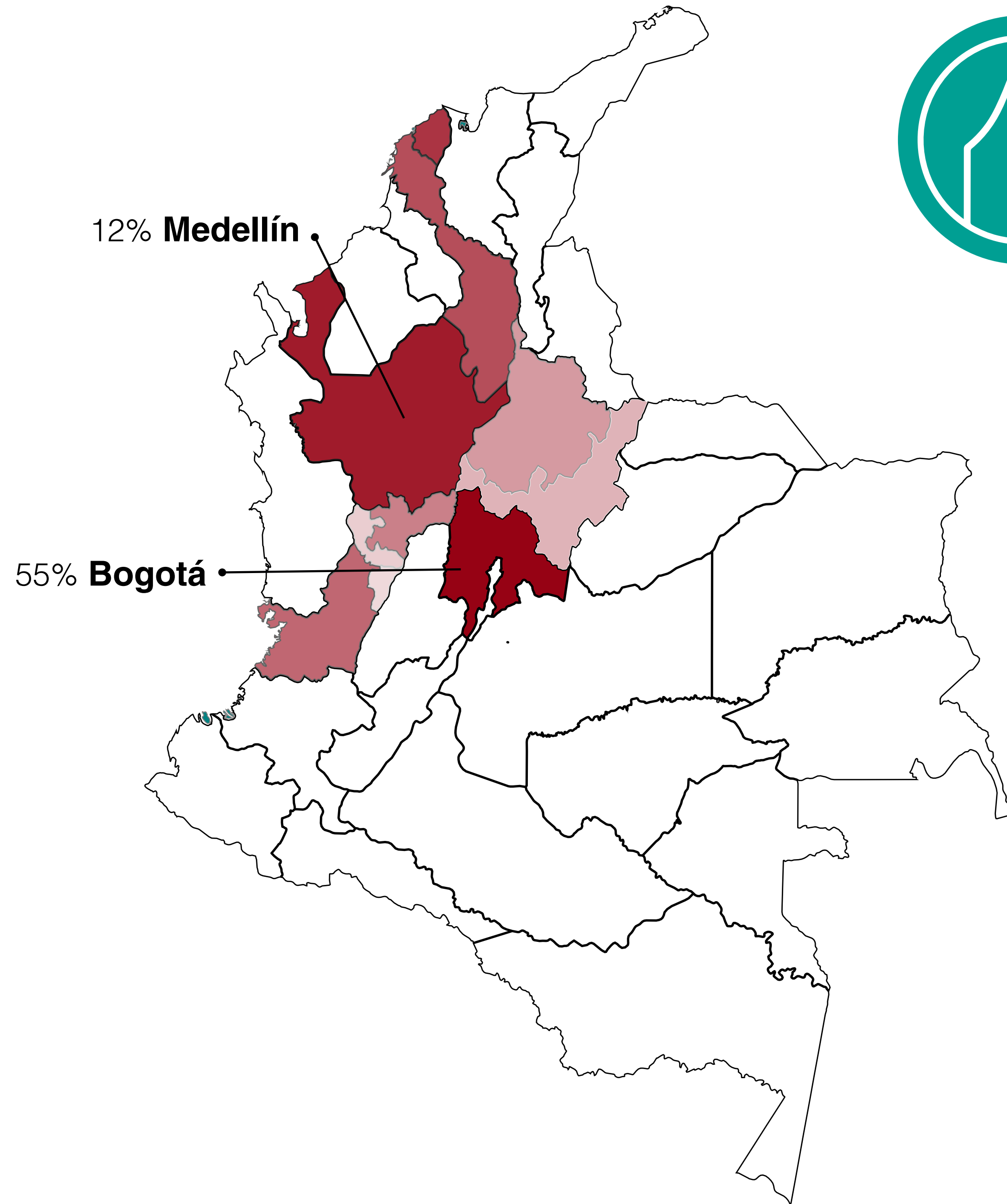


1. Medellín, Special District of Science, Technology, Innovation, Culture and Tourism





Medellín is the second most attractive city in Colombia for international students.



*Percentage of international students who choose to study in each city.



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2. Reasons to study at Universidad de Medellín



**Private Higher Education
Institution in Medellin city**



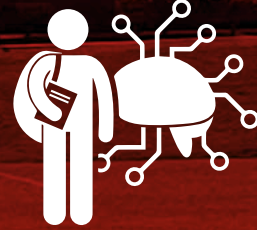
Founded in 1950



**Green Campus with
361,300 square meters**



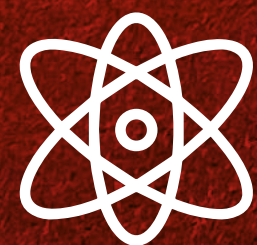
7 faculties



26 undergraduate degrees



64 graduate degrees



**We do science at the
service of society**



**We develop scientific
research and artistic
creation and manage
innovation processes**



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3.

Research



+ **32** research groups
12 classified in A1 –
the highest category
and 9 classified in A



129 PhD professors
144 researchers
categorized in Minciencias



+ **500** projects in
alliances with entities of the
sectors: University,
business, State and society



24 national patents
3 International patents

- System for turning off stove knobs and cooktops comprising (United States)
- Device for binaural capture of sound (1 patent in Japan and 1 in the United States)



Laboratories

4. Our Campus Facilities



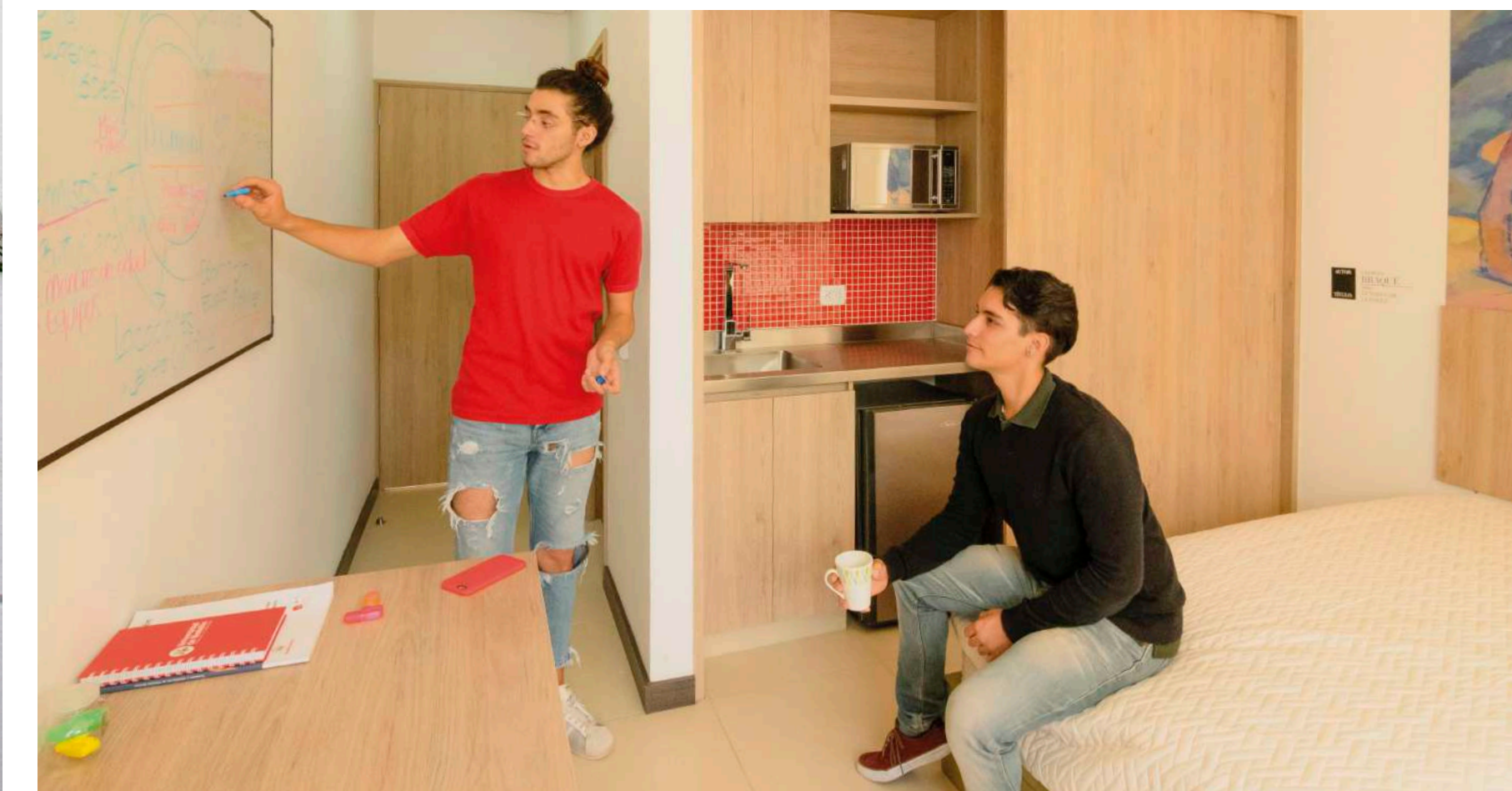


Pool



Gym

Student housing





Theater



Soccer field

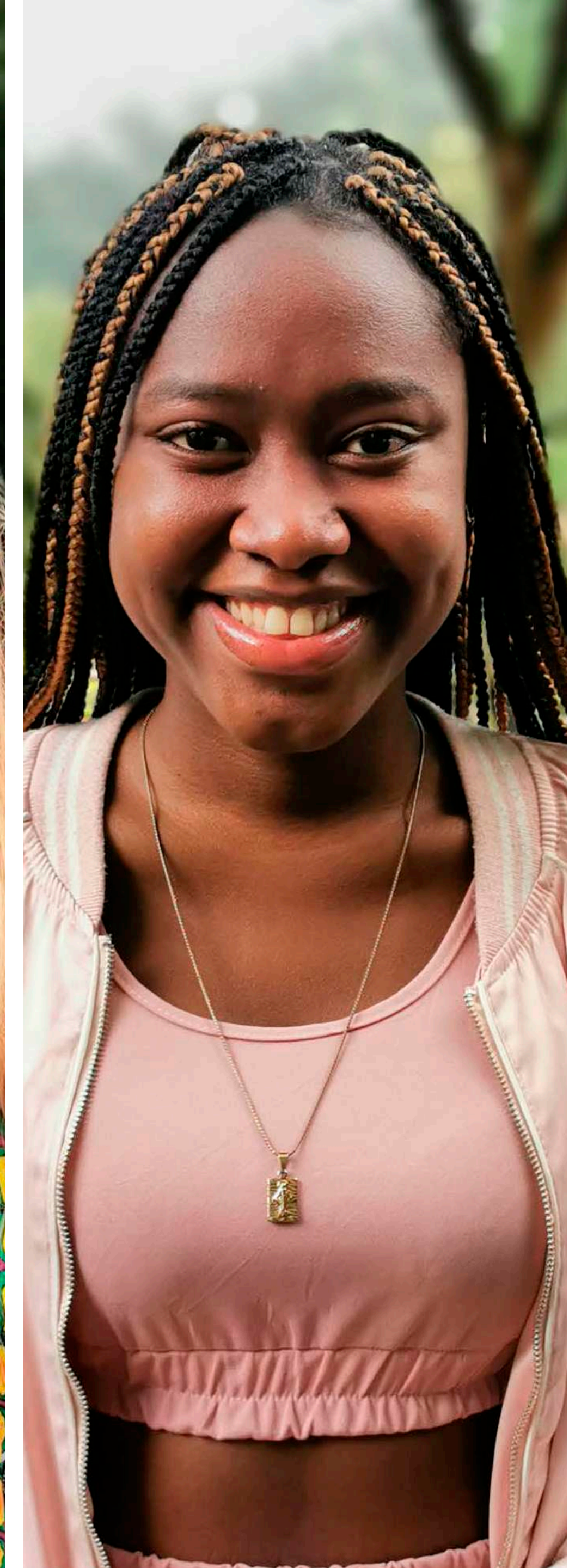
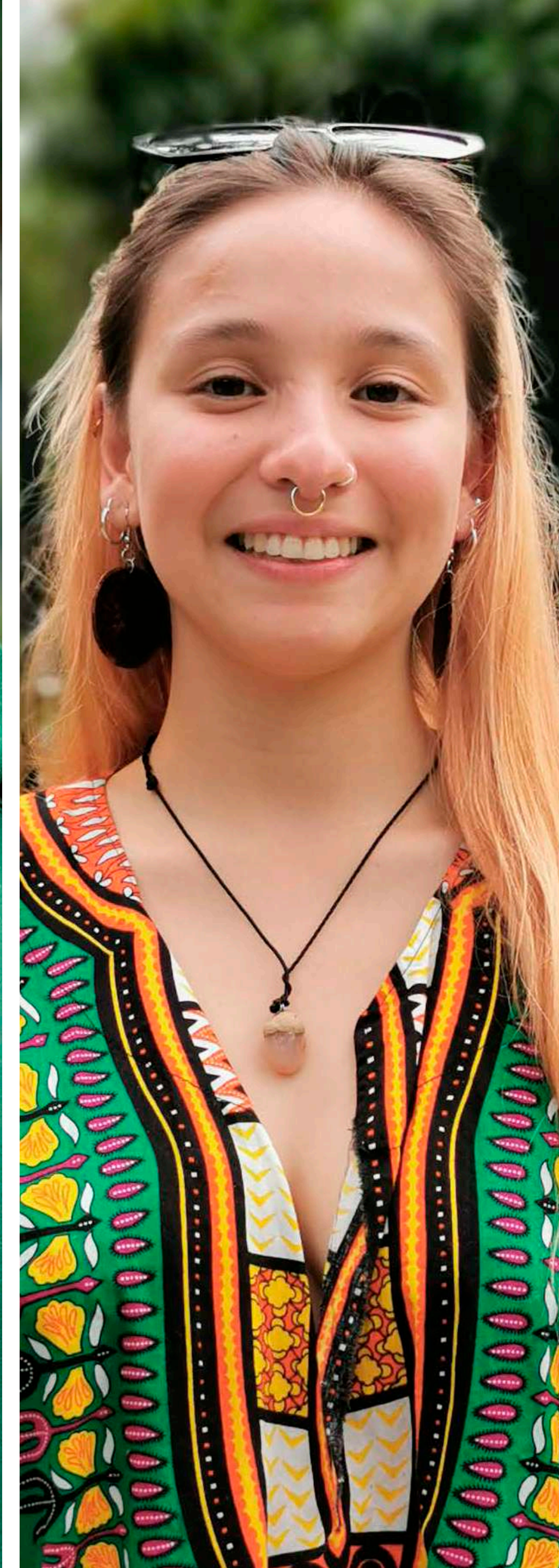
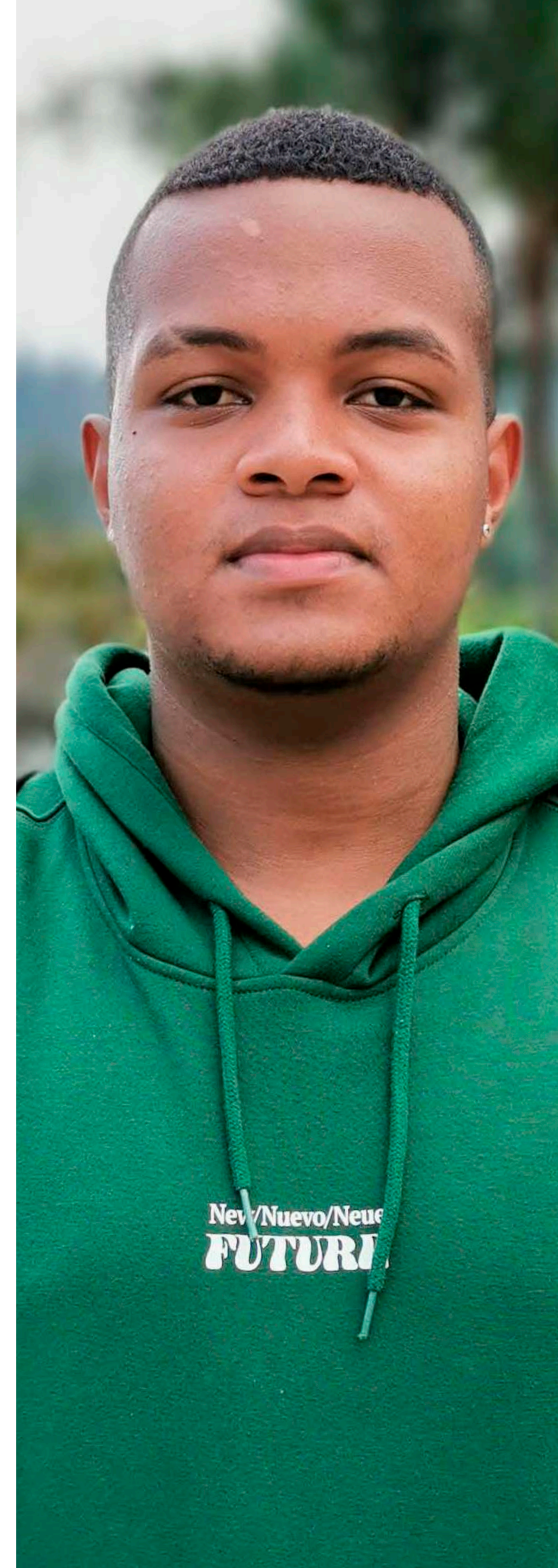
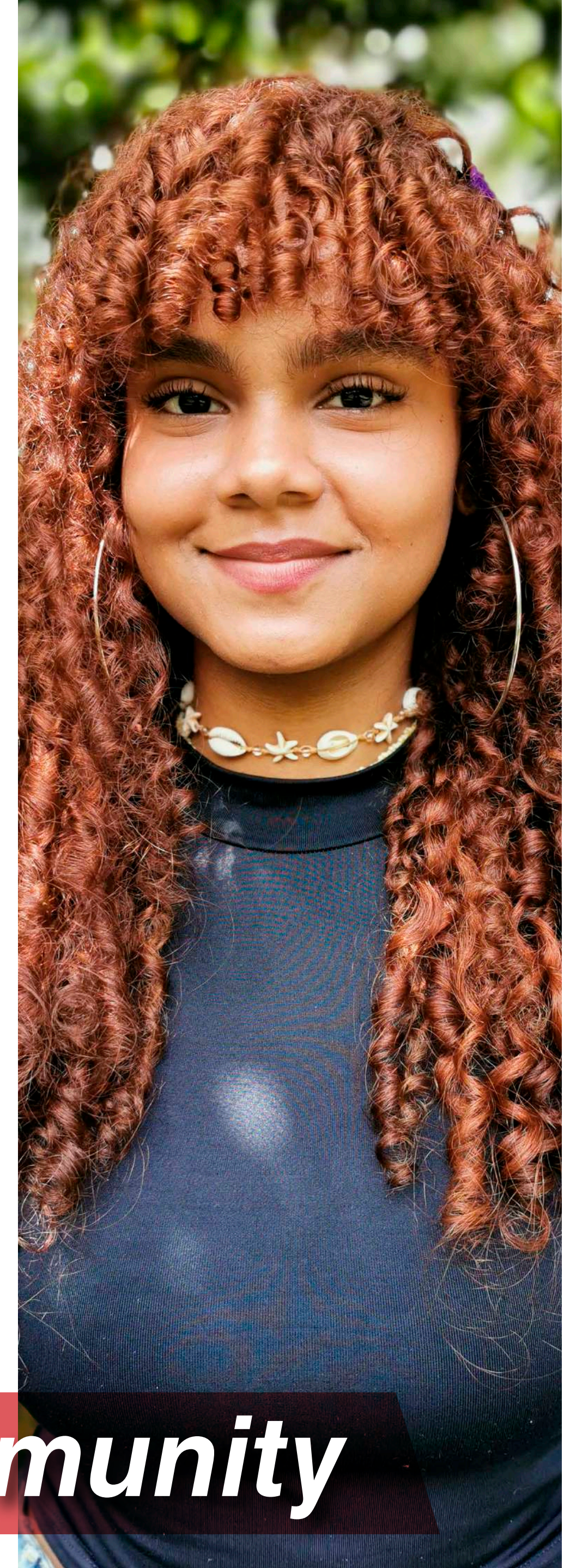


Coliseum

Ecohuerta
Orchard

Orchard





Our community

5. Living Campus



Is a sustainability project



Integrates, articulates and evidences the sustainability practices of our university



It reflects the responsibility for the care of ecosystems and human beings



We are working towards the Sustainable Development Goals (SDGs)

6.

Professors and students of Universidad de Medellín



8.062

Number of students
in 2023-1



777

Number of
teachers in
2023



Universidad de Medellín

Faculties



FACULTY OF LAW	3 Undergraduate	16 Academic postgraduates
FACULTY OF COMMUNICATION	4 Undergraduate	6 Academic postgraduates
FACULTY OF ENGINEERING	8 Undergraduate	20 Academic postgraduates
FACULTY OF ECONOMIC AND ADMINISTRATIVE SCIENCES	5 Undergraduate	15 Academic postgraduates
FACULTY OF BASIC SCIENCES	1 Undergraduate	2 Academic postgraduates
FACULTY OF SOCIAL AND HUMAN SCIENCES	2 Undergraduate	5 Academic postgraduates
FACULTY OF DESIGN	3 Undergraduate	

8.

Undergraduate Programs

FACULTY OF *LAW*

Law
Criminal Investigation
Criminal Investigation (Virtual learning)

FACULTY OF *COMMUNICATION*

Communication and Audiovisual Languages
Communication and Corporate Relations
Graphic Advertising Communication
Communication and Digital Entertainment

FACULTY OF *ENGINEERING*

Civil Engineering
Electronic Engineering
Energy Engineering
Environmental Engineering
Financial Engineering
Industrial Engineering
Systems Engineering
Telecommunications Engineering

FACULTY OF *ECONOMIC AND ADMINISTRATIVE SCIENCES*

Business Management
Economics
International Business
Marketing
Public Accounting

FACULTY OF *SOCIAL AND HUMAN SCIENCES*

Political Science
Psychology

FACULTY OF *BASIC SCIENCES*

Scientific Computing

FACULTY OF *DESIGN*

Fashion & Textile Management and Design
Space Management and Design
Product Management and Design

9.

Postgraduate Programs

FACULTY OF LAW

Master Programs

Master of law
Master in Criminal Law
Master in Contemporary Procedural Law
Master in Public Contract
Master in Contemporary Procedural Law
(Virtual learning)

PhD Program

PhD in Contemporary Procedural Law
PhD in Law

FACULTY OF *ECONOMIC AND ADMINISTRATIVE SCIENCES*

Master Programs

Master of Business Administration
Master in International Relations
Master of Taxation and Politics
Master of Government
Master of Marketing
Master in International Accounting and Management

PhD Program

PhD in Administration

9.

Postgraduate Programs

FACULTY OF COMMUNICATION

Master Programs

Master in Brand Communication
Master in Communication

PhD Program

PhD in Communication

FACULTY OF ENGINEERING

Master Programs

Master of Software Engineering
Master of Civil Engineering
Master of Environmental Engineering
Master of Information and Knowledge Management
Master of Finance

PhD Program

PhD in Engineering

9.

Postgraduate Programs

FACULTY OF SOCIAL AND HUMAN SCIENCES

Master Programs

Master of Peace and Conflict
Master of Education

FACULTY OF BASIC SCIENCES

Master Programs

Master in Modeling and Computational Science

PhD Program

PhD in Modeling and Scientific Computing

10. Technologies Portfolios

University of Medellín is committed to the generation of new knowledge and technological and social developments that help solve environmental problems.

As a result of its research and innovation processes, has derived several solutions in different fields of knowledge, which are compiled in these four portfolios.



CONSTRUCTION AND INNOVATION

We see the construction portfolio as a process of designing and manufacturing buildings and infrastructure that benefit the quality of life of citizens.



CREATIVE AND CULTURAL INDUSTRIES

We assume them as a process of design and constant experimentation of creative content of a cultural nature that allows the transfer of knowledge and social innovation.



SUSTAINABILITY AND INNOVATION

Sustainability as a responsibility with the comprehensive and systemic equitable growth of our territory.



TIC'S

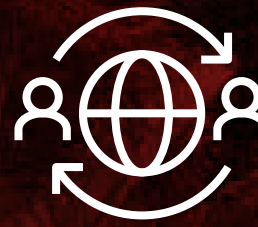
We assume TIC as technologies that use information technology, microelectronics and telecommunications to facilitate the issuance, access and processing of information.



Academic exchange:
Study one or two academic semesters abroad.



Language exchange:
Study a semester or full year of languages abroad.



Research Exchange:
The students develop a research project with international professors



Teaching assistant: the student is linked as a teaching assistant in a national or foreign HEI



International practices:
The students can take practices in a company or University for fourth or six months.

11. Types of international mobility

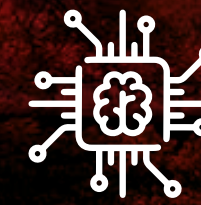


12. Strategic Focus

CENTRO DE LABORATORIOS



Peace and Conflict



Sustainability



Creative and Cultural Industries



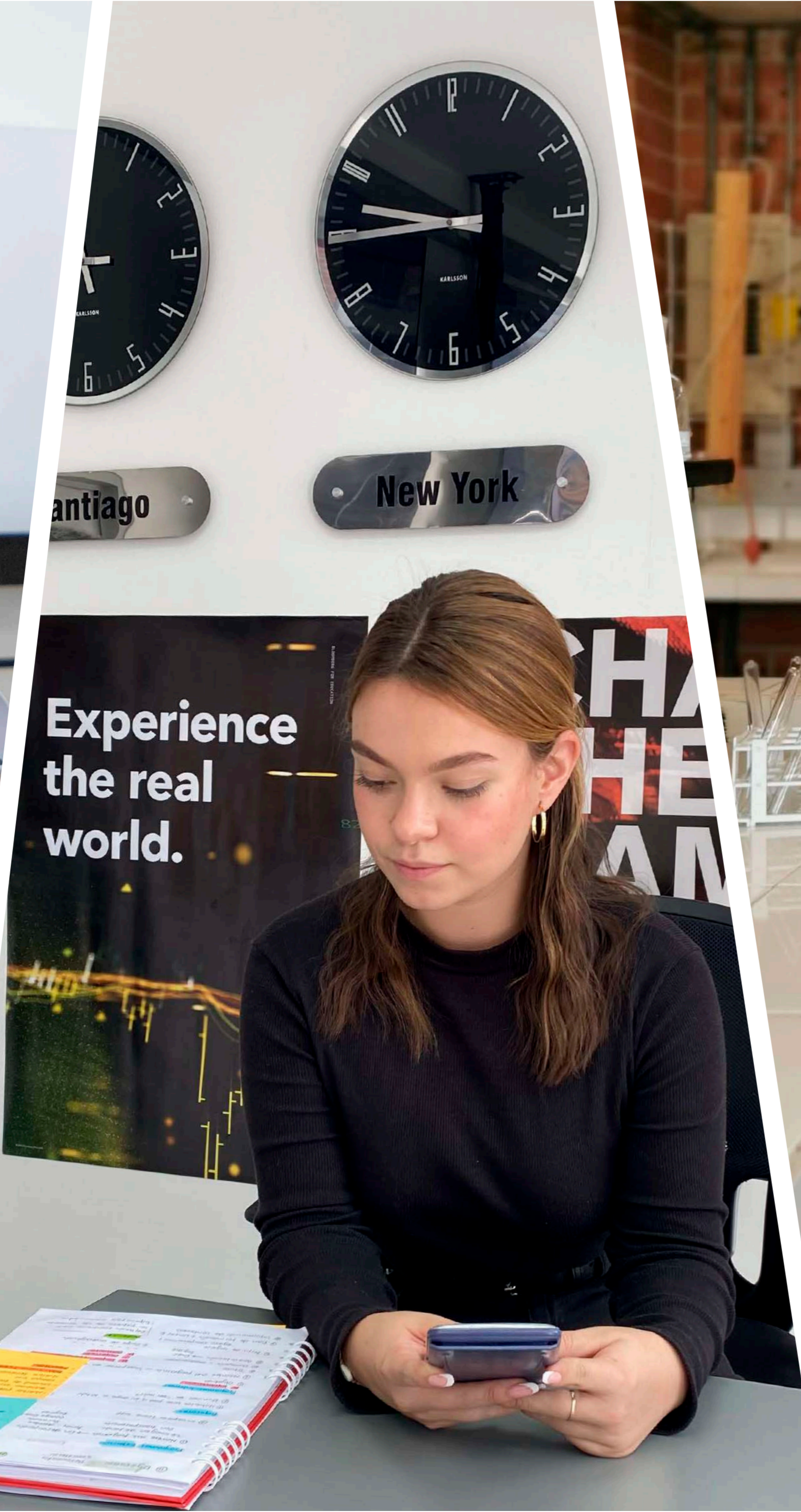
Society, Territory and Organizations



Scientific Computing and Neuroscience



Emerging Technologies





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