



WORKSHOP: ACADEMIA AND ECONOMIC RESILIENCE

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Seeds of Resilience: Incubating Future Talents

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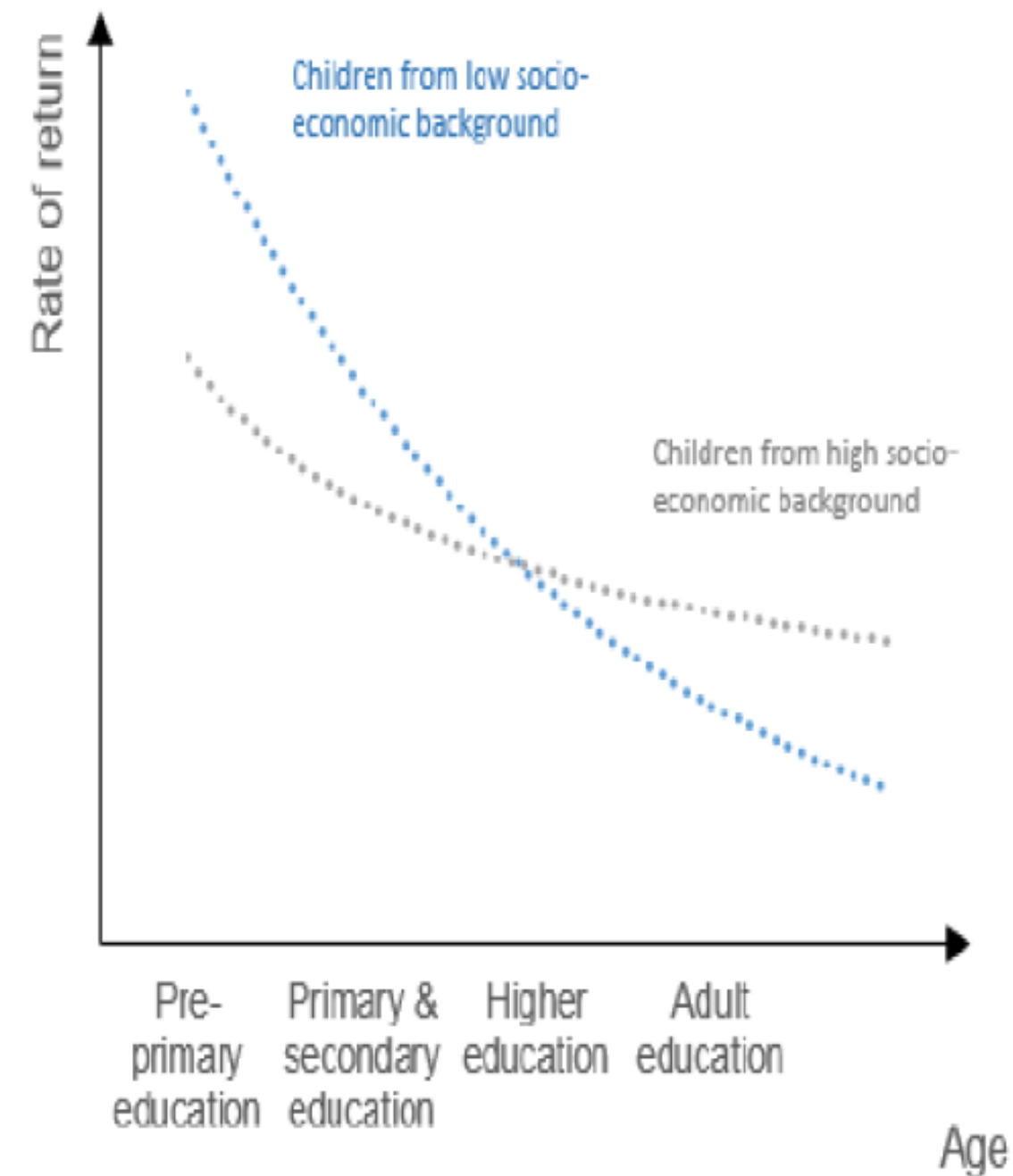
CONTRIBUTION OF EDUCATION TO ECONOMIC GROWTH

**"An investment in knowledge pays the
best interest"**

– BENJAMIN FRANKLIN

“LEARNING BEGETS LEARNING”

The rate of return on investing in human capital, by age



**European Expert
Network on Economics
of Education (EENEE)
Analytical Report N.42 –
Boosting Social and
Economic Resilience in
Europe by Investing in
Education (2021).**



School attendance at infant-toddler age (0-3) in Reggio Emilia

2018/2019

48.5%

2020/2021

50.6%

School attendance at infant-toddler age (0-3) in Italy

2018/2019

25.5%



REGGIO EMILIA INVESTS IN EDUCATION

**€ 42,2 M
in 2021**

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graph TD; A["€ 42,2 M  
in 2021"] --> B["€ 13,7 million  
• infant-toddler centers and preschools  
• primary schools  
• other school structures in the area"]; A --> C["€ 28,5 million  
• Educational policies"];
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€ 13,7 million

- infant-toddler centers and preschools
- primary schools
- other school structures in the area

€ 28,5 million

- Educational policies



SCUOLE E NIDI D'INFANZIA
Istituzione del
Comune di Reggio Emilia
REGGIO EMILIA APPROACH

A specific body created by the municipality in 2003 to safeguard the qualities and values of the educational services, and allow them to grow, with autonomous culture, pedagogy and management.



A service of the Municipality that deals with the right to education from 6 to 14 years old.

UNIVERSITY OF MODENA AND REGGIO EMILIA:

A NETWORK UNIVERSITY



UNIMORE
UNIVERSITÀ DEGLI STUDI DI
MODENA E REGGIO EMILIA

ENROLLED STUDENTS	2017/2018	2018/2019	2019/2020	2020/2021	VARIATION
UNIMORE	4,986	8,825	9,611	9,567	91.9%
Emilia-Romagna	29,774	30,486	24,889	29,700	-0.2%
Italy	290,091	299,041	313,194	327,071	12.7%

According to the *AlmaLaurea Consortium Report 2019* on employment and profile of Unimore graduates:

- **67%** of them get the degree within the **regular time**, when the national average is barely **53.6%**;
- **77.8%** out of the total of students taking up **internships** when studying (and **52.2%** after university);
- The **unemployment rate** of graduates 1 year after graduation is equal to **10%** against the national average of **20.5%**.



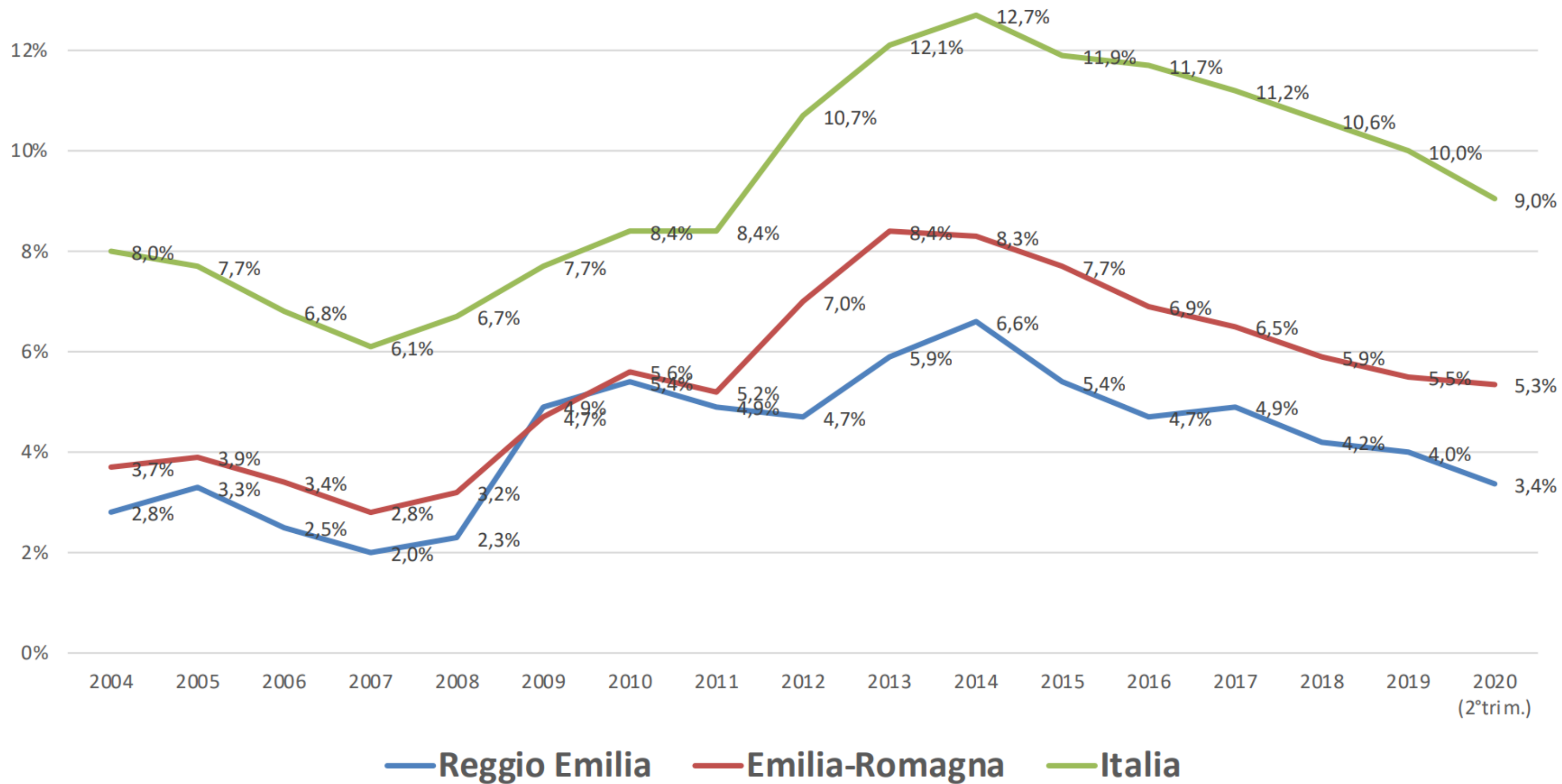
REGGIANE INNOVATION PARK

The Reggiane Innovation Park represents a **territorial hub** for industrial research and technological transfer, **anticipating future threats and opportunities** by working on innovative skills and thus creating an "innovation chain", based on territorial distinctive competences (mechatronics, green economy, agri-food, education).

The Innovation Park was created as a **catalyst** for research, competences, talents and investments. A physical platform to interconnect research, businesses and people in order to boost innovative processes and sustainable economic growth.



UNEMPLOYMENT TRENDS





THANKS FOR THE ATTENTION!



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