



Arqus tra passato e futuro

**1 settembre 2022
Palazzo Bo, Aula Nievo**



Agenda

17.00 – 17.10 **Saluti iniziali** – **Cristina Basso**, Prorettrice alle Relazioni Internazionali e **Dora Maria Cornelia Longoni**, Dirigente Area Relazioni Internazionali

17.10 – 17.20 **Saluti del coordinatore dell'Alleanza in collegamento da Granada** – **Fernando Galán**, Manager dell'Alleanza Arqus

17.20 – 17.55 **Presentazione dei risultati di Arqus** da parte dei referenti dei gruppi di lavoro

17.55 – 18.05 **Testimonianze**

18.05 – 18.20 **Presentazione di Arqus II** – **Alessandra Gallerano**
Direttrice del Projects and Mobility Office

18.20 – 18.30 **Domande e risposte**



Arqus brings together...

9 longstanding comprehensive research universities who share extensive experience in joint projects and a common profile as internationalised institutions with deep regional engagement in medium-sized cities

>**350k** students

>**28k** academics

>**19k** professional staff

FOCUS AREAS

Widening Access, Inclusion and Diversity



Student-centred Frameworks for Quality Learning



Multilingual & Multicultural University



Entrepreneurial University and Regional Engagement



Research Support and Early Stage Researcher Development

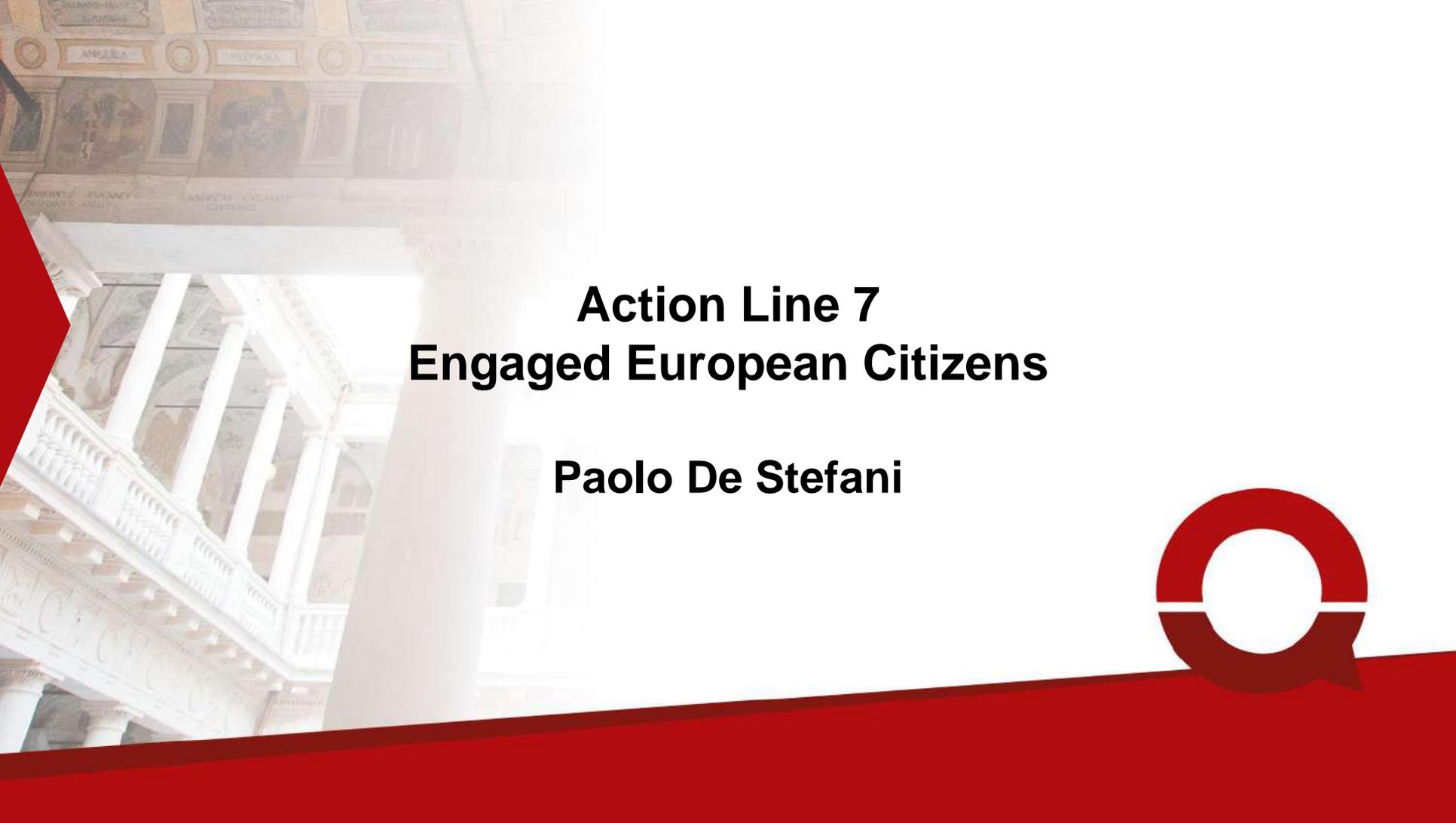


Engaged European Citizens



Arqus Research & Innovation





Action Line 7
Engaged European Citizens

Paolo De Stefani





Arqus Action Line 7

A challenge-based approach to educating critically engaged European citizens in times of global uncertainty.

7.1 The Arqus Collaboratory challenge-based learning programme (+ 7.3 Communication and dissemination)

7.2 The 2022 Granada Arqus School

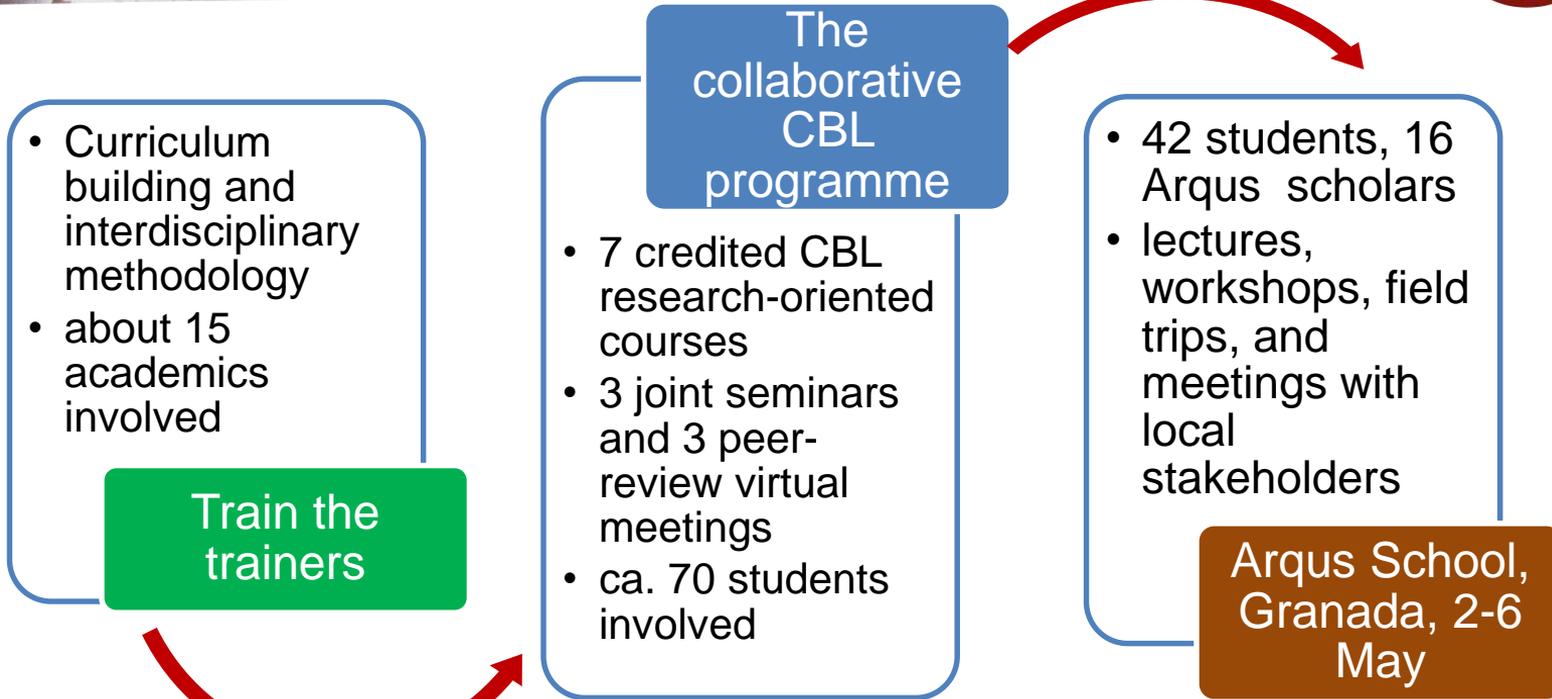
7.4 Arqus annual student-led forum, Padua, 2-3 April 2022

7.5.1 Train-the-trainer workshops

7.5.2 The Arqus MOOC:

- Mental borders, physical borders and the shaping of modern European identity
- Challenge-based learning in higher education

(7.6 Arqus Learning Object Repository)



Arqus Collaboratory programme:
engaged citizens in an uncertain world – 2021-22



**Student-led
forum,
Padova,
2-3 April 2022**

- 2 days of academic exchange and Europe-wide solidarity
- 42 participants
- jointly organised by Arqus students

**MOOC on
CBL in higher
education**

- first MOOC on CBL
- jointly developed in Vilnius, Lyon-St Etienne, Graz, Padua
- On-line: 13 June 2022.
- 6 teachers, 4 testimonies
- ca 250 participants

- jointly developed by the 7 Arqus universities
- online in July 2022
- highly interdisciplinary

**MOOC on Mental
borders, physical
borders, and the
shaping of modern
European identity**

The Arqus Student-Led Forum | and the Arqus MOOCs
Arqus MOOCs are on iMoox, free of charge, fully CC BY-NC licensed





Action Line 6
Research Support and
Early Stage Researcher Development

Francesco Paolo Russo





Visual Outline / List of activities

arQus

European University Alliance



**Arqus Career
Week**

Mobilities

**Mentoring
Programme**



Highlights

Openness Position Paper

**PhD Council
Recommendations**

EuREP Database

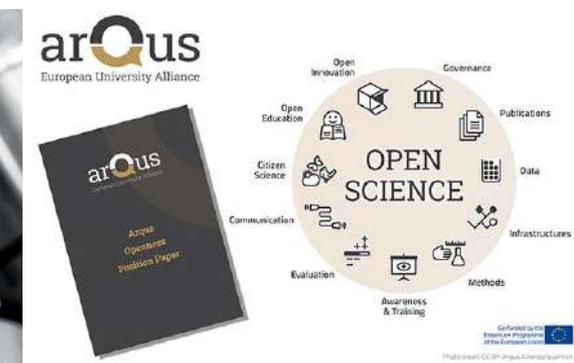
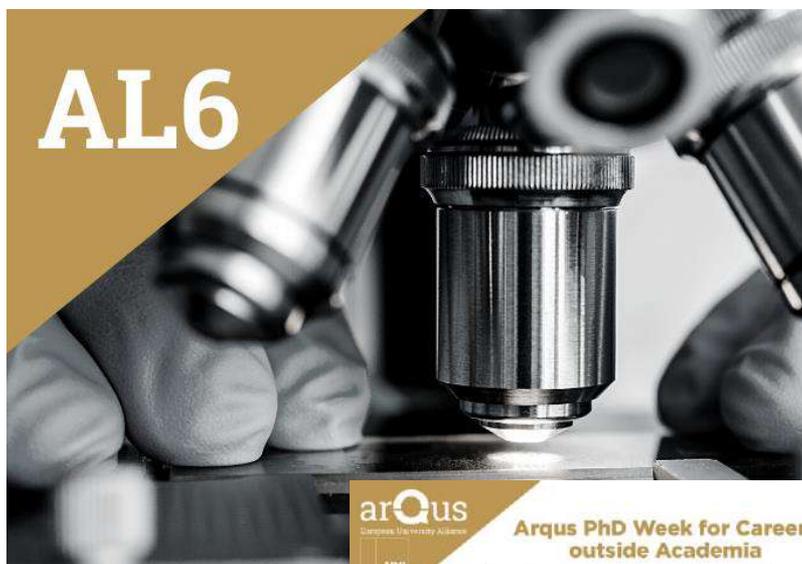
**Transferable Skills Events
for ESRs**

>300 Mobilities by midterm

**Arranged meetings between
ESRs and potential
employers**

**Research Environment and
Openness events at Arqus
Academy Week**

**Paper on Mentoring Program
(end May)**



Results/ Output achieved so far

Mobility schemes
→ research networks

**Mentoring + career week +
mobilities + EuREP**
continued in Arqus II

**Mentoring → Series of
Collaborations (Research &
Teaching)**

Openness Position Paper

**Career Week «Train the
trainers!» →**
Institutionalisation of Offers
regarding careers outside
academia



**Reference to sustainability and impact
of the outputs achieved**



SUMMER SCHOOL

Advanced Liver Disease and beyond

26th September 2022
at 16:00

Bo Palace, Archivio Antico
Padova

27th - 30th September 2022
at 9:00

University Hospital
Padova



Cancer Research Focus Forum Moving towards a new era in Cancer Research

Padova
28th > 30th
September
2022



Summer School and RFF



Action Line 5
Entrepreneurial university and regional engagement

Andrea Berti





AL5 Actions overview – general slide





Portraits of PhD entrepreneurs
1k views



Webinars on business culture
70 participants

HEI Innovate
210 Self-Assessments Workshop - 40 p



Finals of virtual company challenge
- 3 years
+ Virtual Workshops
17 teams



Career outside academia
Twinning with AL6
50% of the training on entrepreneurship
16 staff (career centers)
57 PhD students
70 open-badges delivered



Action	Outputs/results achieved so far
5.1 Roadmap for Entrepreneurial University	<ul style="list-style-type: none">• A comprehensive benchmark of the Arqus universities using the HEInnovate tool• A roadmap to becoming an entrepreneurial university (Ready - yet to be disseminated to SC)
5.2 Arqus Entrepreneurship Community	<ul style="list-style-type: none">• A entrepreneurship board and community set-up• Entrepreneurial competencies framework for PhDs• Entrepreneurial competencies framework for general use (Ready to be disseminated - done within AL7 CBL MOOC)
5.3 Common Course Itinerary	<ul style="list-style-type: none">• A module on communication – (InternACTional twining)• Benchmark of existing entrepreneurship content• Creation of open badges for PhD workshops• On line course on entrepreneurship for academic staff
5.3.1 Engaged Community Challenge	<ul style="list-style-type: none">• Arqus participation in Innovation Race (March 2022)
5.3.2 Virtual Company Creation Contest	<ul style="list-style-type: none">• Workshop/webinar on the topic "From virtual to real project"• 2 video pitches finals held, third in person in April 2022
5.3.3 International Soft Landing for Young Entrepreneurs (ISLYE)	<ul style="list-style-type: none">• Webinars on business culture• Two calls for mobility for the ISLYE program• Mobilities between incubators (3 done)• Digital coaching of entrepreneurs
5.4 From Brain Drain to Brain Gain	<ul style="list-style-type: none">• 2021 Graz Career week with AL6• Video portraits of PhD Entrepreneurs• Round tables of PhD-entrepreneurs• Career Week outside Academia with AL6• Videos on c.v. and application letter writing• TTOs meet/networking• TTOs information survey• 2022 Summer Schools on design thinking: Leipzig (May 2) and Rovigo (September 8-9)
5.5 European Interns for SMEs	<ul style="list-style-type: none">• Internship opportunities platform on Arqus Portal• International internship guidebook
5.6 Arqus socio-economic network	<ul style="list-style-type: none">• TTOs connected• Lyon biopole-Leipzig univ connected



Sustainability and impact of outputs

A sustainable entrepreneurship community

Drawing upon two strong networks

- *TTOs: regular online meetings to share best practices, to increase opportunities of technology transfers with enlarged visibility...*
- *Incubators' network: entrepreneurs mobilities between our incubators, staff training (summer school)...*

Sustainable competencies and contents available to all partners (and new ones in the next application)

- *To raise awareness: portraits of PhD entrepreneurs, shared finals of our virtual company challenges*
- *To train to entrepreneurship: competencies framework, training contents and toolboxes, microcredentials (open badges)*
- *To incubate and help entrepreneurs in developing their projects: webinars on business culture, internships in SMEs and start-ups...*

Continuous strategic thinking and roadmap towards building entrepreneurial universities

- *1st HEI innovate self-assessment completed*
- *1st workshop at a European alliance with HEI innovate experts*
- *A 1st roadmap built collaboratively and to be shared at next steering committee*

=> to be continued despite the disappearance of a dedicated Action Line ?



Thank you !





Action Line 4
Multilingual and Multicultural University

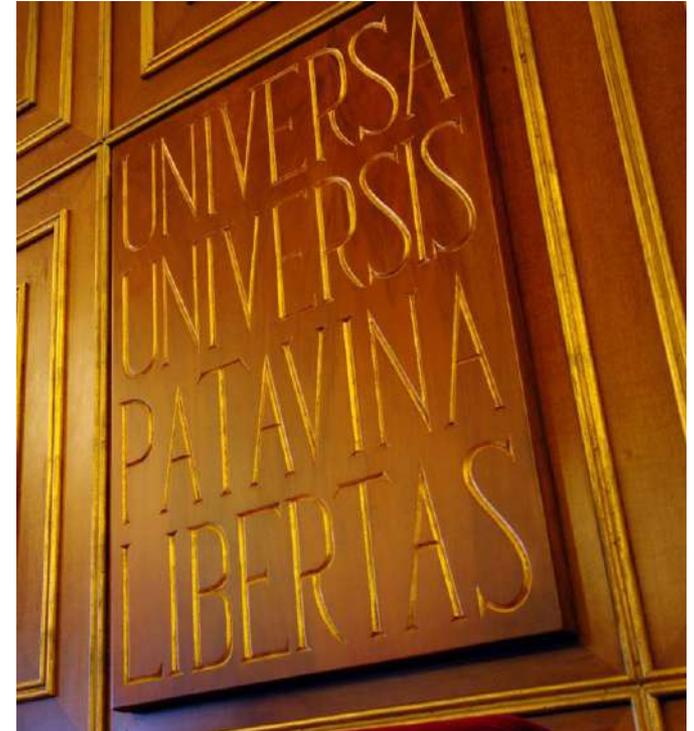
Caroline Clark





Work packages

- 4.1 Arqus Charter on language policy
- 4.2 Symposium on language policy
- 4.3 Joint strategy for staff development
- 4.4 Arqus certificates of language and cross-cultural competence
- 4.5 Workshop series in language and cross-cultural competence
- 4.6 Sharing language and cross-cultural preparatory courses for academic mobility
- 4.7 Volunteer language and culture programme (current Erasmus students)
- 4.8 Exchange of language assistants for partner universities → 7 Months, 7 Universities
- 4.9 Online terminological database for terms in higher education





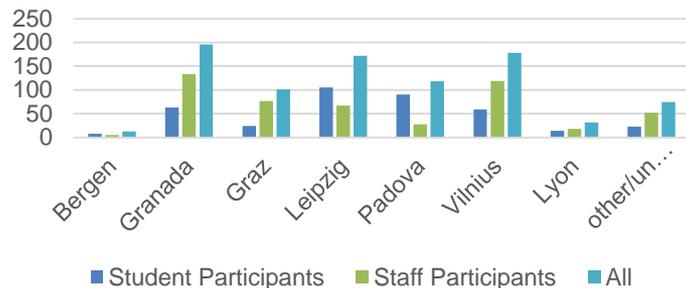
Highlights

- ✓ >50 Events
- ✓ >1000 supported staff & students
- ✓ Symposium on Language Policy (Vilnius)
- ✓ 7 Months, 7 Universities
- ✓ Arqus Café & Lounge

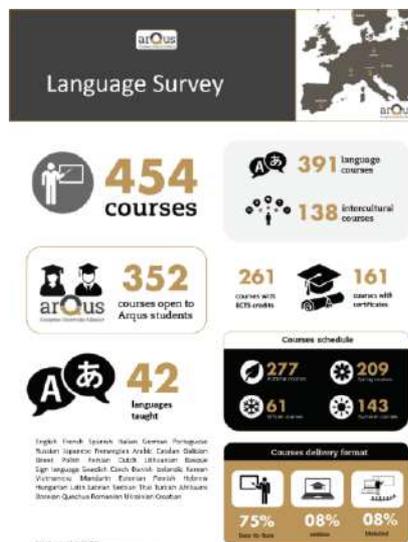
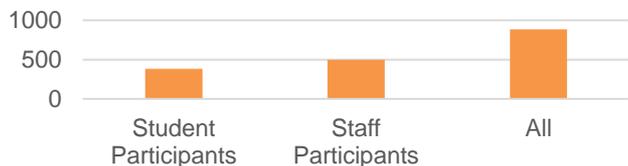


Goals achieved

AL4 Activities
Participants by Location



Workshops & Training
AL4
(total)



Selection #Workshops

- Summer School Spanish B1 Granada
- Teaching your classes through English: An Online introduction for university educators
- Digitales Sommerkolleg der Universität Leipzig
- Intensive online German pronunciation training

Sustainability and impact of outputs



454
courses

391 language courses

138 intercultural courses

352
courses open to Arqus students

261
courses with ECTS credits



161
courses with certificates

Courses schedule

277
on-line courses

209
on-campus courses

61
on-site courses

143
on-site courses

42
languages taught

Courses delivery format



75%
face-to-face



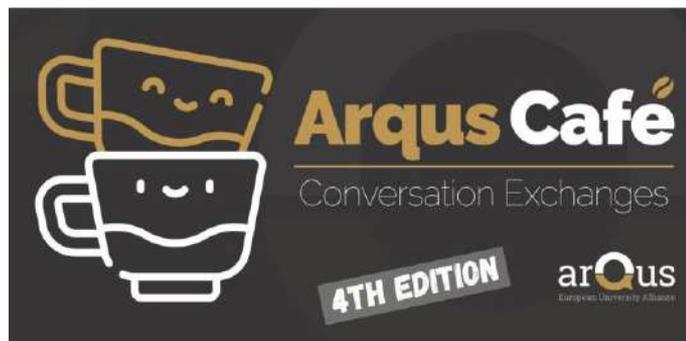
08%
online



08%
blended

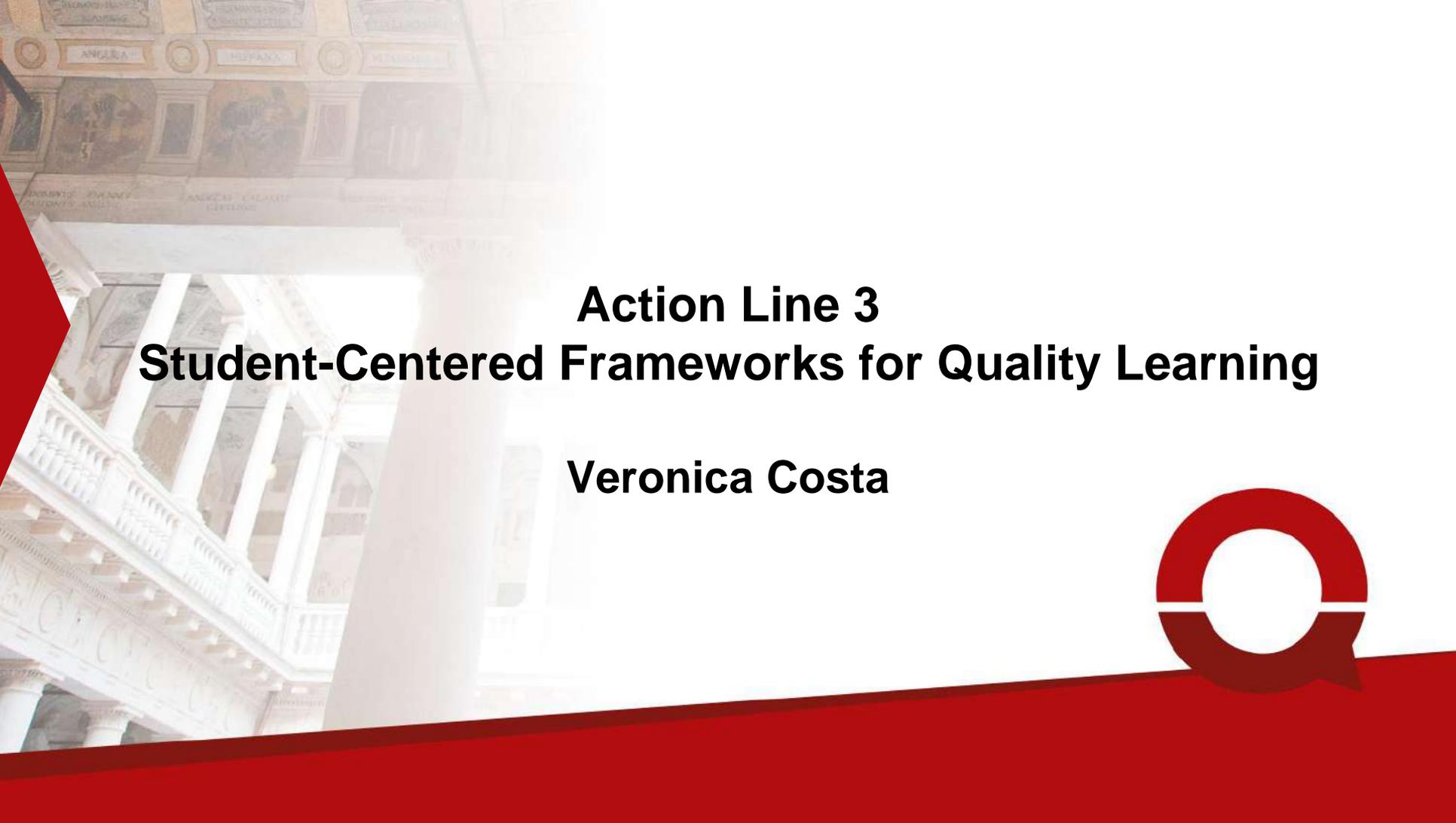
English, French, Spanish, Italian, German, Portuguese, Russian, Japanese, Norwegian, Arabic, Catalan, Galician, Greek, Polish, Persian, Dutch, Lithuanian, Basque, Sign language, Swedish, Czech, Danish, Icelandic, Korean, Vietnamese, Mandarin, Estonian, Finnish, Hebrew, Hungarian, Latin, Latvian, Serbian, Thai, Russian, Afrikaans, Bosnian, Quechua, Romanian, Ukrainian, Croatian.

Arqus Survey conducted in 2020.
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Online terminological data-base
for terms in Higher Education (WP 4.9)





Action Line 3
Student-Centered Frameworks for Quality Learning

Veronica Costa



STUDENT-CENTRED FRAMEWORKS FOR QUALITY LEARNING

Enabling staff and students via innovative teaching

Fostering student-centred and research-based learning through joint and flexible curricula

Enhancing the development of mobility and recognition

3.1. Pedagogical lab: Enabling cross-cutting staff collaboration

3.2. ARQUS teaching excellence

3.3. Mobility windows

3.4. ARQUS Twinning

3.5. Piloting joint programme innovation

3.6. ARQUS on the move

3.7. Recognition of study periods abroad and qualifications

3.8. Recognition of non-formal and informal learning




European University Alliance

Arqus Teaching Excellence Award

for enabling research-based teaching



CALL FOR NOMINATIONS
2019-2021


European University Alliance

TWINNING CALL

From 15th October to 31st December



www.arqus-alliance.eu

JOINT INTERDISCIPLINARY PROGRAMMES 
European University Alliance

**Key challenges of joint programmes
evaluation and accreditation procedures**

Keynote speaker:
Colin Tück,
*(European Quality Assurance Register
for Higher Education (EQAR) Director)*

15 APRIL 2021
9:00-13:00 H. CEST

arqus-alliance.eu



- 16 workshops / training events for teachers, students, administrators, stakeholders
- Arqus Teaching Excellence Awards: 65 applications, 2 winners
- Mobility windows: 24 interested pilot programmes
- Twinning visits: 75 applications, 50 selected, 8+ implemented
- Joint Study Programmes: 3 pilot programmes, 2 agreements signed
- Mobility enhancement measures: Arqus Open Mobility Agreement, Arqus Course Catalogue v1.0

- Guidelines: Arqus Teaching and Learning Quality Commons, Step By Step Recommendations for Designing and Implementing Mobility Windows, Guidelines for Credit Accumulation and Student Progression, Guidelines for Recognition of Prior, Non-formal and Informal Learning



arQus

FOR STUDENTS



OPEN ARQUS MOBILITY (outgoing)

Anno	Domande	Mobilità
2020/2021	93	32
2021/2022	257	210
2022/2023	306	198

- 29 applications for the Teaching Award
- 5 programmes working on Mobility Windows
- 9 Twinning projects
- 5 BIPs with Arqus Partners
- 1 Joint Programme in Translation studies





Action Line 2
Widening Access, Inclusion and Diversity

Benedetta Zatti



Arqus AL2 _ Webinars, workshops and staff trainings



- ❖ **MONTHLY BOARD MEETINGS and COUNTLESS TASK FORCE ONLINE MEETINGS**
- ❖ **12 WEBINARS** (some of them replaced meetings in presence)
- ❖ **17 STAFF TRAININGS**
- ❖ **1 SHORT VIRTUAL MOBILITY** : Task force 2.8 'Seniors' University' (29-30 June 2021)
- ❖ **2 [ARQUS ACADEMY WEEK](#) WEBINARS**: Inclusive Higher Education (05 May 2021) and Women in Academia – Gender Equality (06 May 2021)
- ❖ **1 OPEN DISCUSSION**: Inclusive mobility: a state of mind? Different cultural approaches to inclusiveness @ [Arqus Annual Conference in Vilnius](#) – 05 October 2021
- ❖ **1 (EXTRA) WEBINAR on DIGITAL ACCESSIBILITY**: [Is digital inclusion possible? Hints and tricks for creating accessible digital contents](#) – 10 December 2021

UPCOMING...

- ❖ **1 PHYSICAL MOBILITY 2.8** (Granada, 19-21 September 2022)



Arqus AL2 _ Advocacy



❖ 1 ARQUS DEBATE (# 4): [Women in Academia across Europe](#) (3 February 2021)

❖ PUBLIC STATEMENTS ON INTERNATIONAL DAYS:

- [Pride day 2020](#)
- [Pride day 2021](#)
- [World Refugee Day 2021](#)
- [International day of women and girls in science 2022](#)



Arqus AL2 _ Outcomes



Models and resources to enable people from pre-university and to train trainers and counsellors



Guidelines and models for new transitions and to attract talents from underrepresented groups



Networks and frameworks to design inclusive contexts for all



Common policy development

2.1 Preventive early career education

2.2 Children's universities

2.3 Women to STEM

2.4 Support networks for inclusion

2.5 Recognition of prior learning

2.6 Enabling refugees

2.7 Rethinking college

2.8 Seniors' Universities

2.9 Inclusive peer tutoring

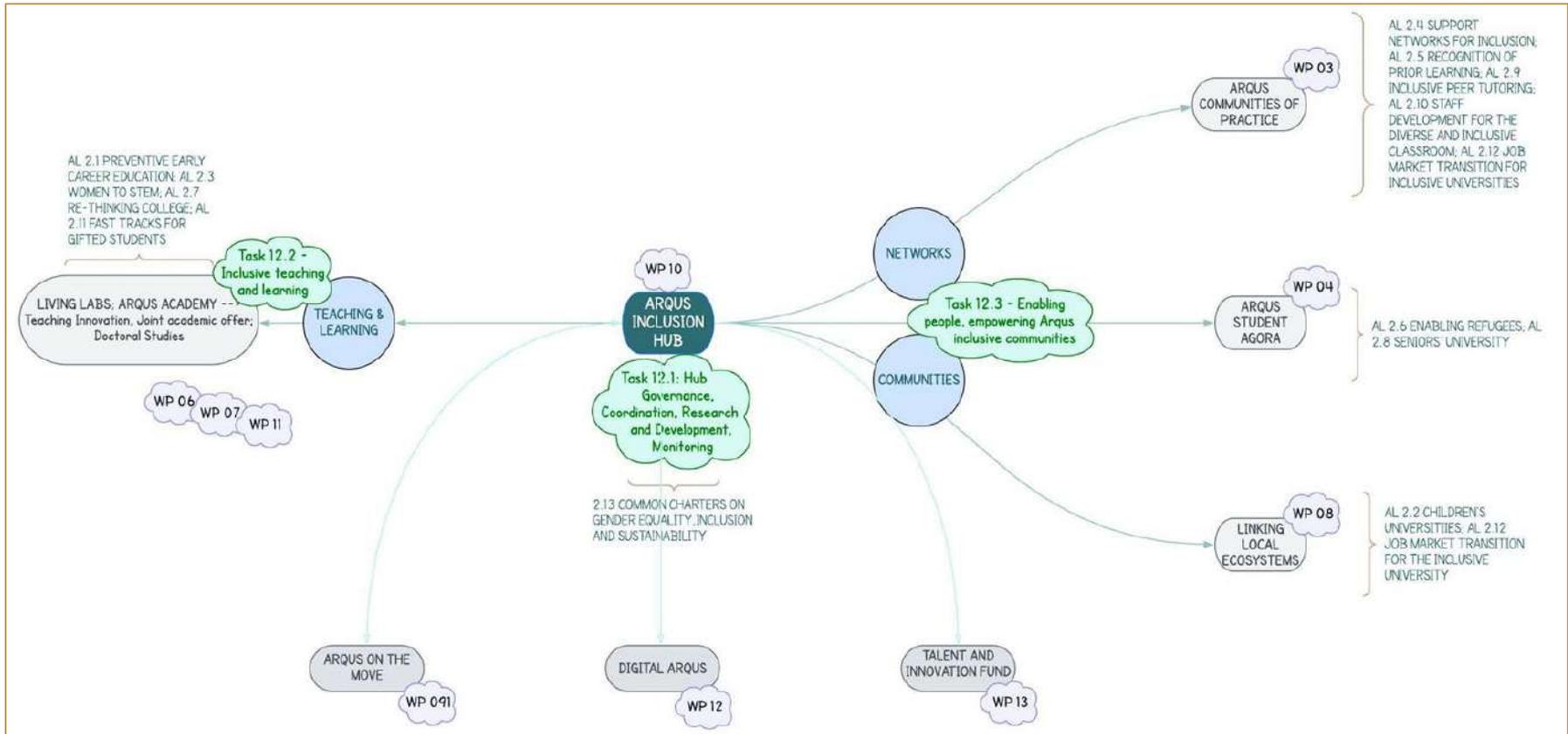
2.10 Staff development for the diverse and inclusive classroom

2.11 Fast tracks for gifted students

2.12 Job market transition for inclusive universities

2.13 Common charters on Gender Equality, Inclusion and Sustainable Development Goals

AL2 and its transition to Arqus II: the Arqus Inclusion & Diversity Hub



arQus

European University Alliance

Arqus II 2022-2026

Palazzo Bo, Aula Nievo

1 settembre 2022



@ArqusAlliance

www.arqusalliance.eu



Co-funded by
the European Union

Building a fully fledged European University



Phase #01
1st stone & laying foundations



Phase #02
Erecting the pillars & the walls

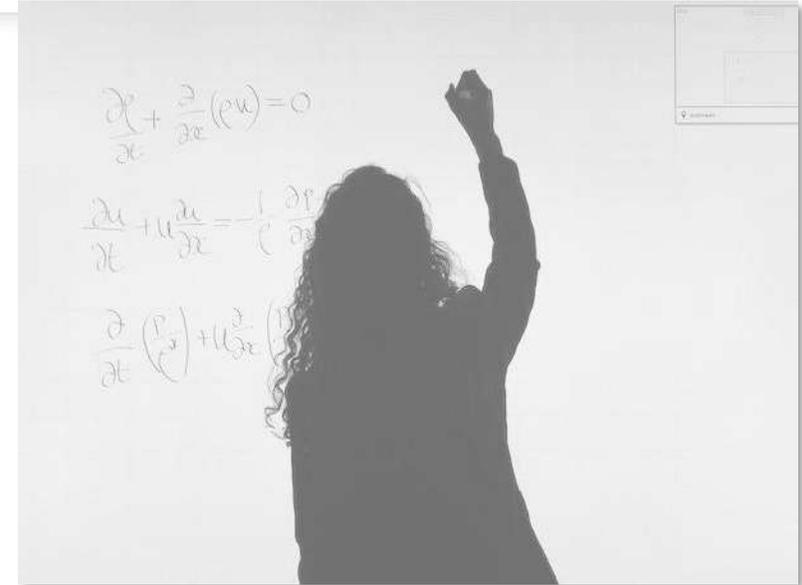


Phase #03
A true European University

Phase #02 - Objectives

Support higher education institutions in becoming a fully-fledged **European University**

- **Develop and implement an integrated long-term strategy for education** based on a common vision, shared values and joint management
- **Establish a European higher education inter-university campus** generating benefits from mobility opportunities, practical experiences and traineeships to foster entrepreneurial mind-sets
- **Build European knowledge** creating teams to address societal and other challenges through innovative learning and training





Major Goals



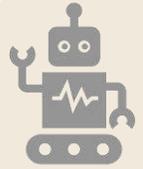
- Effective **barrier-free cooperation**
- Joint evidence-based **institutional learning**
- **Communities of learners** engagement
- Challenge-based, research-driven **academic offer**
- Enhance intercultural competence and **respect for diversity**



Arqus II



- The **Arqus II proposal approved** with full amount (July 27, 2022)
- Simplified budget management: lump-sum **NO TIMESHEETS!** 
- More flexibility to define and implement activities
- **Engagement of academic staff, non-academic staff, and students for ALL Work Packages.**



**Artificial Intelligence
& Digital transf.**



**Climate change
& Green Deal**



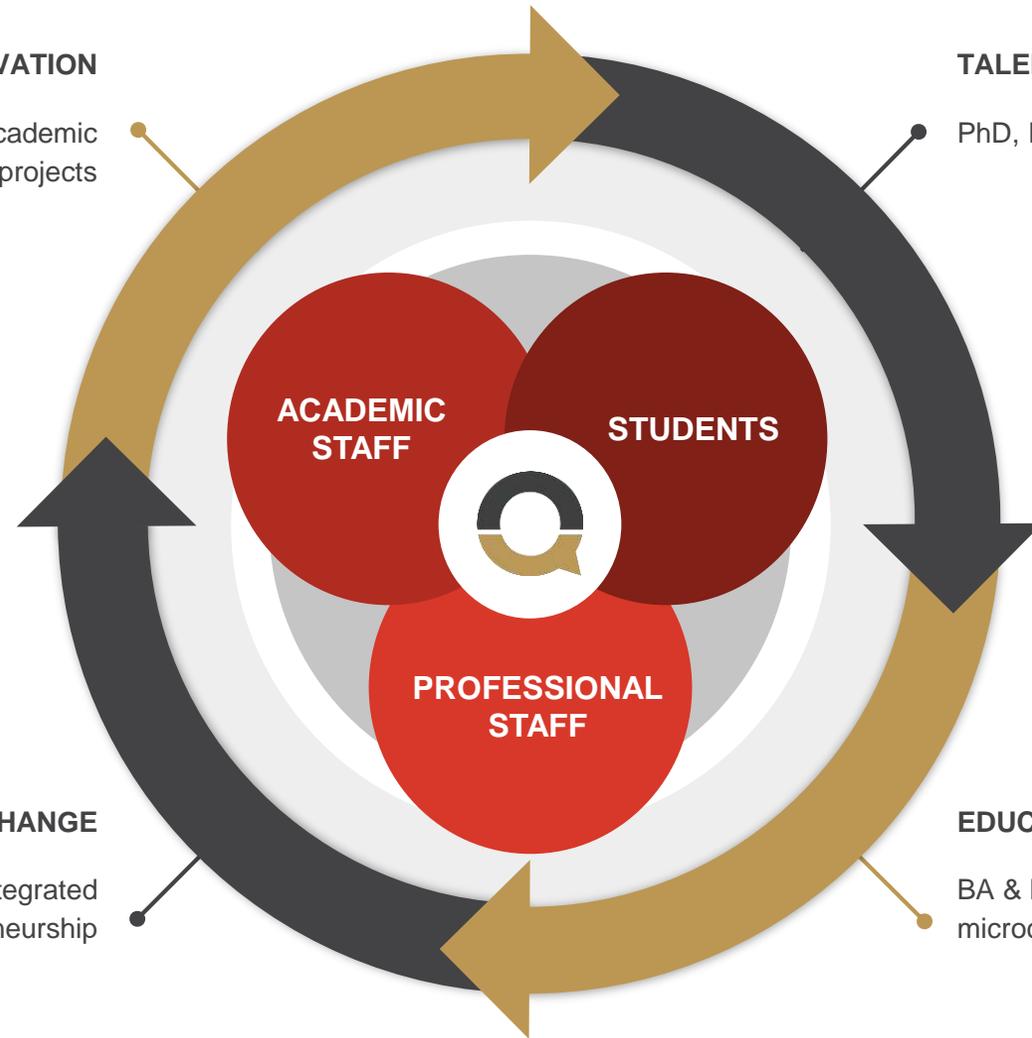
**European Heritage
& Identity**

RESEARCH & INNOVATION

Open Science, shared academic staff, research projects

TALENT DEVELOPMENT

PhD, Post-doc, etc.



KNOWLEDGE EXCHANGE

Lifelong learning, work-integrated learning, entrepreneurship

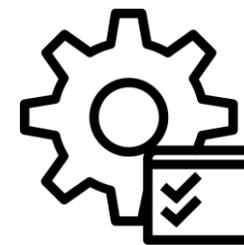
EDUCATION

BA & MA study programmes; microcredentials; learning mobility



ENABLERS

Inclusion & Diversity
Plurilinguism & Intercultural
Mobility



TOOLS

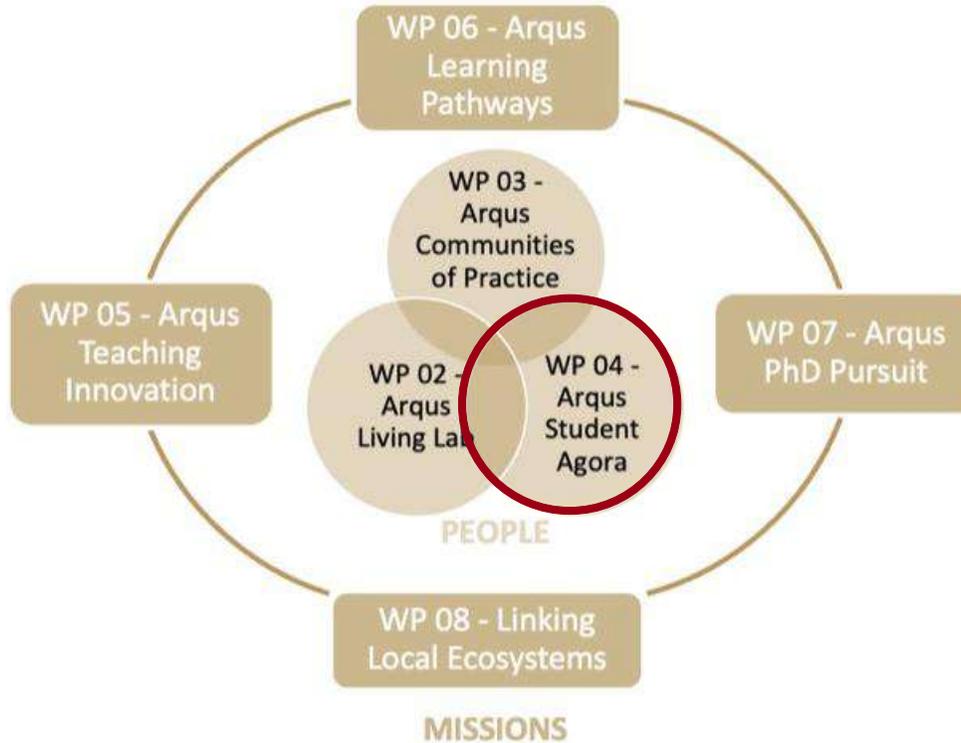
Talent & Innovation Fund
Strategic development
Digitalization

What's in for you?

ENABLERS



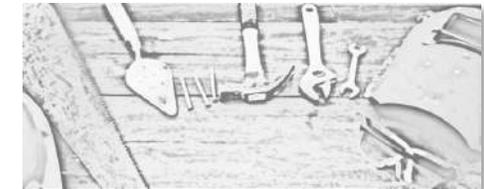
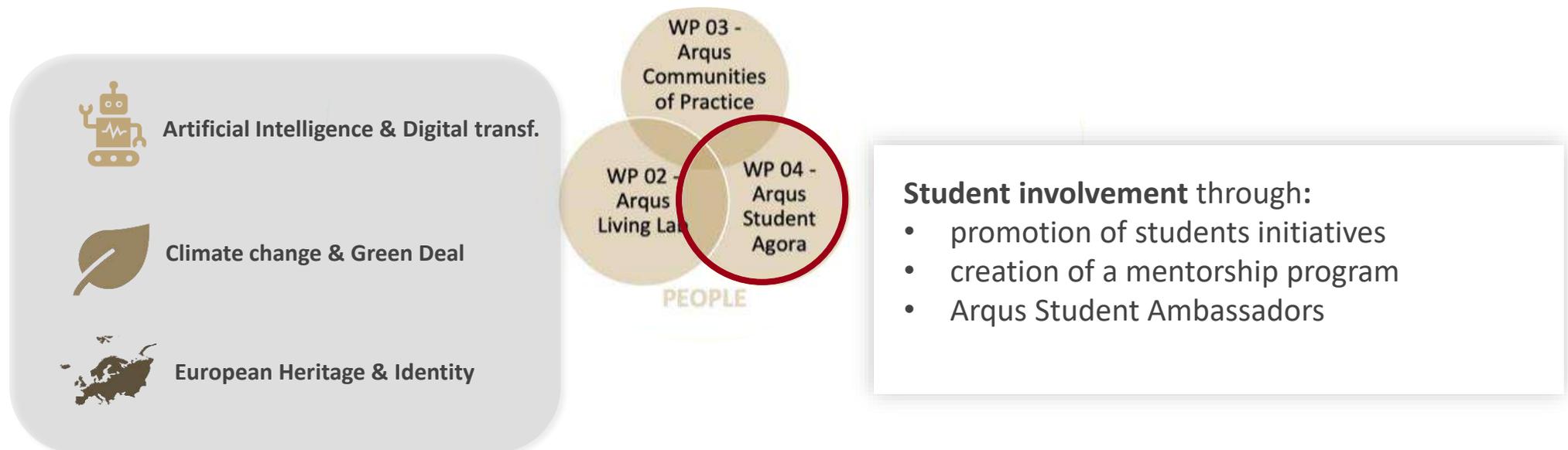
TOOLS



People

Communities of Practice:

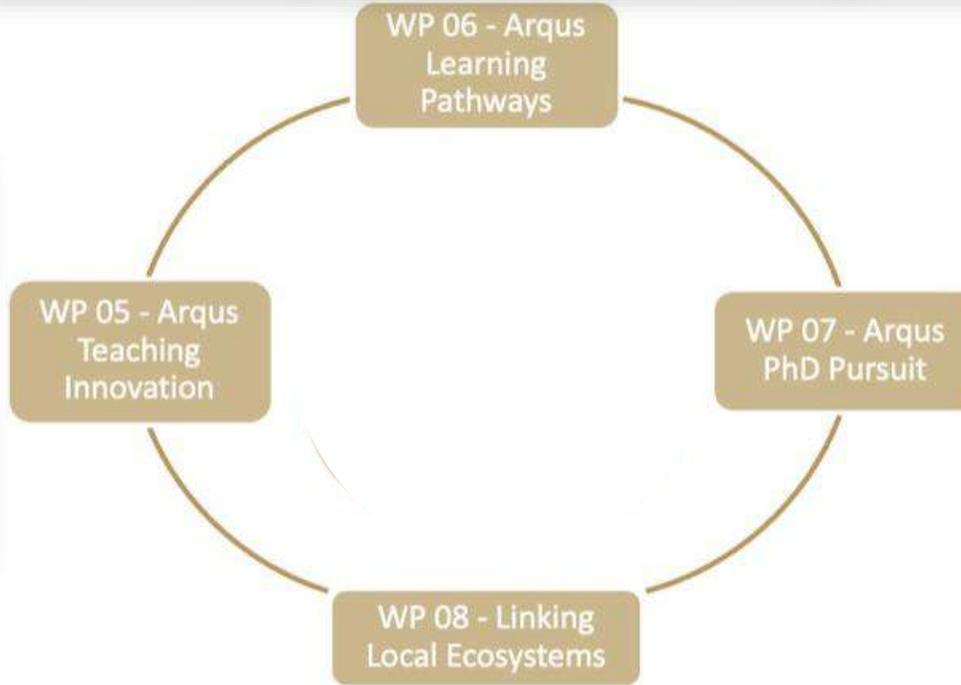
Creating communities with the goal of increasing the sense of belonging to Arqus through shared activities and training



Mission

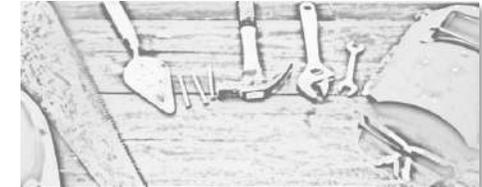
- Designing flexible joint academic offers
- Increasing flexibility of existing curricula
- Creating a bridge between research and education to prepare young Europeans for existing and emerging societal challenges

- Promotion of a culture of innovative learning and teaching
- Promotion of excellence in teaching
- Creating a bridge between research and education



- Focus on PhD students and early-stage researchers
- Mentoring programs
- Training programs, events, workshops, visiting scholars

MISSIONS



Enablers

ENABLERS

WP 09 - Arqus on the Move

International mobility:

- experimenting with new and innovative forms of mobility
- promotion of mobility culture. Dedicated informative portal
- promotion of "green" mobility



WP 10 – Arqus Inclusion & Diversity Hub

Inclusion and diversity :

- promotion of inclusive education
- networking on issues of inclusion and diversity in higher education
- inclusion at university of refugees and those seeking international protection

WP 11 – Arqus Plurilingual & Intercultural Hub

Interculturalità e plurilinguismo:

- improve multilingual skills of students and staff
- improve intercultural competencies



Digital Arqus:

- facilitate access to partner platforms and services
- common Arqus platform for academic offer

Fondo per talenti e l'innovazione:

- attract talent to Arqus
- promote bottom-up teaching/research activities

Arqus development:

- promote a culture of strategic planning for the Alliance
- ensure evidence-based decision making

TOOLS

WP 12 - Digital Arqus

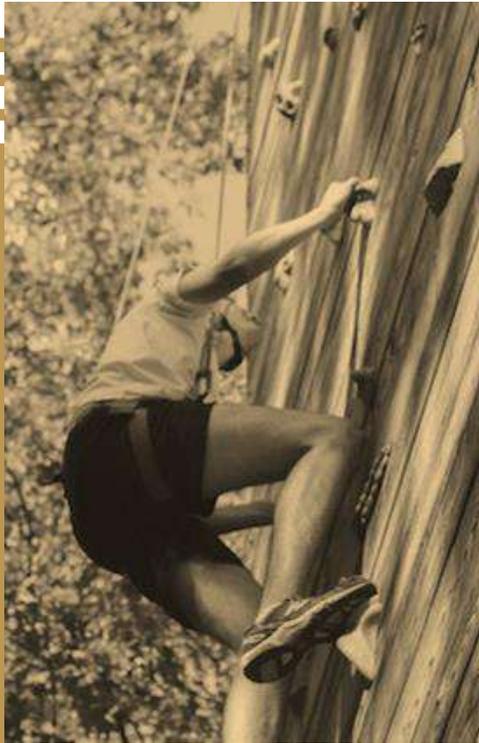
WP 13 - Arqus Talent & Innovation Fund

WP 14 - Arqus Development



Get involved

Lead the change



- Plan
- Design
- Map
- Model

Mobility for students & staff
Joint academic offer
Mentorship for PhD students and ESR
Twinning calls
Entrepreneurial activities
Research activities & exchanges
Language courses
Much more to come!



Take advantage



- Stay up-to-date
- Participate
- Disseminate

Thank you!



Arqus Team @ UNIPD
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@ArqusAlliance



Co-funded by
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