## 3rd international conference of the UNESCO Chair on ESD

Education, Training and Research for SUSTAINABLE DEVELOPMENT







Organisation
des Nations Unies
pour l'éducation,
la science et la culture

Chaire UNESCO Éducation, formation et recherche en développement durable Bordeaux. France

Bordeaux, 27, 28 ET 29 mai 2019

### EDUCATION FOR SUSTAINABLE DEVELOPMENT, A TRANSITION LEVER FOR OUR SOCIETIES

The third conference of the Bordeaux UNESCO chair on ESD will occur in Bordeaux on the 27, 28 et 29 May 2019. It will bring together the heads of the 43 universities and the 21 member countries of the UNITWIN network and their institutional and non-institutional partners.

The two previous Chair Conferences had adopted a strategy set out in the framework of the **United Nations Decade 2005-2014 and the 2015-2019 Global Action Plan** for Education for Sustainable Development (ESD), implemented by UNESCO and articulated around five priority areas of action .

The goal of the May 2019 conference, based on the results of the 2016-2019 Chair, will be to define a new strategy for the coming years with reference to the **2030 Agenda of the United Nations and the 17 Sustainable Development Goals.** 

- 1. . Adapt curricula and strengthen the skills of educators and trainers;
- 2. . Develop global institutional approaches;
- 3. . Strengthen cooperation between institutions and develop partnerships;
- 4. . Develop the production and use of digital resources;
- 5. . Mobilize young people and empower them;
- 6. . Encourage communities to develop local initiatives;
- 7. . Bring basic knowledge of the SDGs to all students;
- 8. . Create new degree courses related to urgent social issues..

The conference will also take into account the recommendations from major global meetings such as the **Global Action Program** (Ottawa 2017 and Costa Rica 2018) forums or the **conference on global warming** (COP 24 Katowice 2018).



#### **OBJECTIVES OF THE CONFERENCE**

The multiple challenges that our societies face in terms of sustainability touch on all the socially vivid issues whose taking into account involves a change of our behaviors to make the ecological transition a reality thanks to the development of an innovative, interactive pedagogy learner-centered and action-oriented. ESD addresses these challenges by bringing this learner to develop values and attitudes that will ensure a sustainable future.

ESD is not limited to school and university, but concerns all levels of formal, non-formal and informal education, an integral part of lifelong learning (LLL) and Education for all (EFA), which refer to a holistic able to shape societal values in line with sustainable development. The environment of this learning must itself adapt and be part of a global institutional and social approach that is added to the capacity building of educators and trainers.

The work of the conference will aim to provide operational responses to address the challenges of ecological transition through ESD by defining new directions for the Chair and implementing them through a better partnership among all the Universities constituting the UNITWIN network of the chair:

- on the one hand, addressing specific issues of **education and training related to sustainable development**;
- On the other hand, by developing **a broad opening to society** in order to help its various members to take up the challenges of ecological transition.

The main themes will be those relating to social issues: circular economy, biodiversity, sustainable lifestyles transition, renewable resources, CSR, energy transition, health and environment, adaptation to climate change.

These themes will be addressed through oral presentations in plenary sessions and workshops, led by recognized specialists from these various issues, as well as during the presentation of posters.

It is in this approach that the May 2019 conference will seek to link the 17 sustainable development goals, which will be presented in detail, as well as among the various actors working towards these goals:

- by giving a large place to the partners of the Chair outside the University to present their achievements and make proposals for actions to be carried out in partnership;
- by engaging **civil society representatives to participate** in debates and express their expectations for education for all and throughout life in order to better contribute to the evolution of our society towards more sustainable lifestyles.





#### **CONFERENCE PROGRAMME**

#### Monday 27 May

14h00-18h00

- Registration of participants at the conference and poster display
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16h00-18h00

• Private visit of the new Natural History Museum in Bordeaux

#### Tuesday 28 May

8h30-9h30

• Registration of participants at the conference and poster display.

9h30-10h30

• Opening of the conference with the participation of representatives of UNESCO, AUF, the New Aquitaine region and the city of Bordeaux.

10h30-13h00

• Plenary session: presentation of the results of the activities of the Chair and of the members of the UNITWIN network for the period 2016-2019.

13h00-14h30

• Lunch at ENSCBP - Bordeaux INP and poster presentation

14h30-15h30

• Plenary session: introduction of workshop topics

15h30-18h00

- Workshops in parallel sessions:
- workshop 1: adaptation to climate change and ecological engineering
- workshop 2: ecosystem approach and population health
- workshop 3: ecological transition and societal implications

19h30-22h00

Reception at the Nouvelle-Aquitaine Region

#### Wednesday 29 May

8h30-9h30

• Registration of participants at the conference and poster display.

9h30-10h30

Plenary session: introduction of workshop topics

10h30-13h00

- Workshops in parallel sessions:
- workshop 4: ICT and consultation process
- workshop 5: entrepreneurship, employment, innovation and SD
- workshop 6: Inclusive dialogue at the heart of the ecological transition
- workshop 7:ESD beyond 2019 and the role of UNESCO chairs

13h00-14h30

• Lunch at ENSCBP - Bordeaux INP and poster presentation

14h30-17h30

• Plenary session: presentation by the rapporteurs of the workshops conclusions and synthesis of work.

17h30-18h30

- Adoption of the future chair strategy.
- Closing of the conference

19h30-22h00

• Reception at Bordeaux city hall .







# THE BORDEAUX UNESCO CHAIR: A STRATEGY INTEGRATING LOCAL, NATIONAL, REGIONAL AND INTERNATIONAL DIMENSIONS OF SUSTAINABLE DEVELOPMENT

#### **CONFERENCE CONTACT**

conference2019@chaire-unesco-bordeaux.fr

## REGISTRATION http://bit.ly/ConfUNESCO



#### **CONFERENCE VENUE**

ENSCBP-Bordeaux INP, 16 avenue Pey-Berland, Pessac

http://www.enscbp.fr/spip.php?rubrique79

Tramway access: line B

(http://www.bordeaux-metropole.fr/tramway/carte)
departure: station "Hôtel de ville" arrival : station "Doyen Brus"

The conference is organized with the support of the following partners

















#### **CONTACT:**

Professeur Michel Ricard michel.ricard@wanadoo.fr

Tél.: 05 56 84 69 38 Fax: 05 56 84 69 01

ENSEGID - Bordeaux INP
Institut National Polytechnique
1 allée F. Daguin
33607 Pessac CEDEX
www.chaire-unesco-bordeaux.fr

BORDEAUX UNESCO CHAIR - INP/ENSEGID EDUCATION, TRAINING & RESEARCH FOR SUSTAINABLE DEVELOPMENT