



# CEDIA-ICA Conference 2017

4/5 May 2017, Vienna, Austria

# Defining Agronomists Professional Profiles and Agricultural and Life Science Study Programmes

#### Agronomists

This term covers professional profiles such as agricultural scientist, agricultural engineer, agricultural economist, food scientist, food engineer and others based on academic education with university degrees relating to the European Qualifications Framework (EQF) in the above fields.

#### Focus

We will discuss how current agronomists professional profiles and agricultural and life science study programmes relate. How professional associations, alumni organizations and life science universities can support each other, so that they can deliver the professionals and leaders in the transformation of the bio-economy - agriculture, and the food and non-food sectors - according to sustainable development principals.

# **Expected Outcomes**

- Examples of agronomists professional profiles and the agricultural and life science study programmes, discussed on the basis of the "Agronomist Universal Charter 2015"
- 2. **Agenda for cooperation** between life science universities, alumni organizations and professional associations to strengthen the education and training of agronomists
- 3. **Proposals** for the next steps.

#### Sessions

- Agronomists for the bio-economy agriculture, and the food and non food sectors - and the rural and urban development of the 21st century: challenging today's professional profiles on the basis of the "Agronomist Universal Charter 2015".
- 2. Preparing agronomists for a more sustainable world food system at the local and global level: a critical view on study programmes in order to gain the qualifications needed.
- 3. Actions for cooperation between life science universities, alumni organizations and professional associations to address common challenges.

Organisers CEDIA - European Confederation of Agronomists Associations

ICA - Association for European Life Science Universities

In collaboration with ASA Ireland – supporting administration and registration

BOKU Alumni Association – local organizer in Vienna

Programme team Carl BLOMGREN, Agronomforbundet, Sweden

Sean GAULE, ASA, Irland

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Target audience 40-60 participants from 10-15 countries in Europe

Members of professional associations for agronomists and alumni

organizations,

Members of life science universities

Location BOKU Festsaal alte WU, Augasse 2-6, 1090 Vienna Austria

Hotels Rooms are reserved until March 23, 2017 (see last page)

Schedule May 3<sup>rd</sup> Welcome reception at 19.00 at BOKU alte WU

May 4<sup>th</sup> Session 1: 9.00-13.00 / Session 2: 14.00-18.00

Dinner: 19:30 at "Der Wiener Heurige Wolff"

May 5<sup>th</sup> Session 3: 9.00-13.00 / Lunch 13.00

(May 5<sup>th</sup> Cedia Board Meeting: 14.00-17.00)

Conference fee EUR 150.00 All meals from the reception on 3 May until

and including lunch on 5 May and the registration fee

Registration and

payment

Online:

https://cediaica2017.eventbrite.ie

# Programme

# Session 1 May 4 am

Agronomists for the bio-economy - agriculture, and the food and non food sectors - and the rural and urban development of the 21st century:

challenging today's professional profiles on the basis of the "Agronomist Universal Chart 2015"

Moderator: **Sean GAULE**, President of CEDIA

**Andrea SISTI,** President of the World Agronomist Association (WAA) and of the Italian Agronomist Association (CONAF)

The Universal Chart of Agronomist 2015 and its impact on the strategy and agenda of WAA and CONAF

**Joaquin AGUILELLA RIBERA**, Secretary of the Official College of Agricultural Engineers of Levante (COIAL)

The professional practice in Spain: from the administrative requirement to the provision of integral services to the agri-food sector

Beatrice RAMNERÖ, Member of the Agronomförbundet board

The Swedish ag-biz's expectations on agronomists, the Swedish ag-student's expectations on the agronomist profession and how this fits with the current agronomist program profiles at the Swedish university of agriculture

CEDIA members and YPARD representatives give examples on how the professional profiles and employers' requirements are perceived in their countries

Roundtable discussions on trends and challenges

# Programme

# Session 2 May 4 pm

Preparing agronomists for a more sustainable world food system at the local and global level: a critical view on study programmes in order to gain the qualifications needed.

Moderator **Alex EVANS**, Vice President of ICA Dean of Agriculture, & Head of the School of Agriculture and Food Science, University College Dublin, Ireland

**Barbara HINTERSTOISSER,** Vice Rector for Education and International Affairs, University of Natural Resources and Life Sciences (BOKU), Vienna, Austria

The Three Pillars Study Programmes at BOKU for the Sustainable Bioeconomy

**Achim WALTER**, Professor at the Institute of Agricultural Sciences at the ETH Zurich, Switzerland

AGROfutur: Reforming the study programmes of agricultural sciences at ETH Zurich also based on employers' needs

**Rainer LANGOSCH**, Dean of Agricultural Economics and Food Sciences at the Neubrandenburg University of Applied Sciences Neubrandenburg, Germany

Knowledge and Skills required - To do's in the academic education of professionals for agriculture and agribusiness.

**Alberto SAN BAUTISTA PRIMO**, Director of the School of Agricultural Engineering and Environment (ETSIAMN) Valencia, Spain

The adaptation and certification of the educational programs of Agricultural Engineering in the Spanish Universities

Roundtable discussions and report back to the group

# Programme

Session 3 May 5 am

Actions for cooperation between life science universities, alumni organizations and professional associations to address common challenges

Moderator: Michel ROUX, Vice President of CEDIA

#### Roundtable discussions to identify the common challenges

**Mary DELANEY,** President of the Agricultural Science Association (ASA), Ireland

Proposal to improve the role of the associations in the development of the professions and its members in collaboration with various actors

José María MARTÍNEZ VELA, Manager of the Consejo General de Colegios Oficiales de Ingenieros Agrónomos (CGCOIA), Spain

Proposal for regulating the profession of agronomist taking into account the free movement of professionals in Europe

**Rolf SCHWERDTFEGER**, Board member of the Berufsverband Agrar, Ernährung, Umwelt e.V. (VDL), Germany:

Proposal to gain more influence by organizing forums on education and innovation with stakeholders from university, economy, politics and civil society

Roundtable discussions to identify opportunities for concrete actions and report back to the group

**Sean GAULE**, President of CEDIA Roundup

#### Hotels

Rooms are reserved until March 23, 2017 at a special rate.

Participants are asked to book by e-mail to one of the two hotels with the note "CEDIA-ICA Conference 4/5 May 2017" and the number of the credit card.

Payment at the hotel.

#### Arthotel ANA Katharina \*\*\*

40 rooms reserved until 23/n3/2017 at special rate Single room EUR 75.- | Double room EUR 85.- Augasse 15, 1090 Vienna Austria katharina@ana-hotels.at T +43 (0) 1 317 15 08

#### Ibis Styles Wien City \*\*\*

40 rooms reserved until 23/3/2017 at special rate Single room EUR 87.- | Double room EUR 102.- Döblinger Hauptstrasse 2, Vienna, Austria reservierung@ibisstyleswien.com
T +43 (0) 1 404 19 444

BOKU Festsaal alte WU Augasse 2-6, Vienna

Come together at May 3<sup>rd</sup> from 19:00 – 21:00 and conference May 4/5 at the BOKU Festsaal alte WU, Augasse 2-6, Vienna

