

# BICS



## BicsLab Partners Day

for participants

# Part I

# The BicsLab Partners Day

- ▶ **BicsLab Partners Day Coming Soon... *May 13, 2019 !***
  - a scientific forum to meet & match BicsLab partners and Uni.lu students
- ▶ **Theme**
  - **Greenware : ICT for a Sustainable Agriculture in Luxembourg**
- ▶ **Participants**
  - BicsLab partners (current & curious)
  - BiCS, BINFO, MiCS students
  - Academic tutors



## ► When ? Monday Afternoon, 13th May 2019

- 14:00 *Welcome and opening*
- 14:15 **BicsLab & Partners Presentations**
- 14:45 **Greenware R&D Presentations**
- *Coffee Break*
- 16:00 **Greenware Panel Session**
- 16:30 **Students Projects Award**
- 16:45 **Networking Session**
- *Cocktail*

## ► Where ? University of Luxembourg @Belval



## ► BicsLab Partners Presentations

- **Neobuild, Kreobox, Lycée Michel Lucius:** *BicsLab Partnership on the Greenware axis*
- **CTG:** *BicsLab Partnership on the Software axis*



## ► Greenware R&D Presentations

- **Bruno Renders, Neobuild:** *"Urban farming: one of the noble functions of smart buildings"*
- **Maria Rita Palattella, LIST:** *"Potentials of LPWAN and satellite for agriculture"*
- **Gilles Rock, Geocoptix:** *"Drones: a powerful tool in precision agriculture"*





## ► Greenware Panel Session

### ● Theme: “ICT for a Sustainable Agriculture in Luxembourg”

- **Heuschling Serge**, Professeur-Ingénieur agronome, LTA
- **Hoffmann Lucien**, Director of Environmental Research and Innovation, LIST
- **Kozlik Thierry**, Chargée d'études, Ministère de l'Environnement, du Climat et du Développement durable
- **Mesenburg Alex**, Professeur-Ingénieur agronome, LTA
- **Renders Bruno**, CEO, Neobuild
- **Van Vliet Gerber**, Chef de service production végétale, Ministère de l'Agriculture, de la Viticulture et du Développement Rural



LE GOUVERNEMENT  
DU GRAND-DUCHÉ DE LUXEMBOURG  
Ministère de l'Environnement, du Climat  
et du Développement durable



LE GOUVERNEMENT  
DU GRAND-DUCHÉ DE LUXEMBOURG  
Ministère de l'Agriculture, de la Viticulture  
et du Développement rural

Administration des services techniques  
de l'agriculture



## ► BiCS Student Project (BSP) Awards Nomination

- 3 nominees per semester (1st, 2nd, 3rd)
- Nomination criterias
  - Greenware thematic match
  - Technical quality
  - Potential for company transfer
- **YOU WILL VOTE !**

## ► Awards Session Agenda

1. Presentation of the 9 nominees
2. Public live vote with Whova application
3. Presentation of the votes results





## ► Networking Session

### ● Project Proposals Pitch Presentations

- All **volunteering participants** present their project ideas
- Projects can be in **any computer-science domain** and therefore are not restricted to this edition's theme!

### ● Pitch Presentations Format

- 1 slide presenting **him/herself**
- 1 slide presenting **each project proposal**





LE GOUVERNEMENT  
DU GRAND-DUCHÉ DE LUXEMBOURG  
Ministère de l'Environnement, du Climat  
et du Développement durable



LE GOUVERNEMENT  
DU GRAND-DUCHÉ DE LUXEMBOURG  
Ministère de l'Agriculture, de la Viticulture  
et du Développement rural

Administration des services techniques  
de l'agriculture



FACULTY OF SCIENCE,  
TECHNOLOGY AND  
COMMUNICATION

