

# **Students awards**

Students have received prestigious awards. This is evidence of the high quality of education at the Faculty and training of excellent experts.

## Josef Hlávka Award for the best students and graduates

The award is intended for talented students in bachelor's, master's or doctoral studies who have demonstrated exceptional skills and creative thinking in their field, up to 33 years of age. The award is awarded in the field of scientific and professional literature published in the Czech Republic in the evaluated calendar year, in four scientific fields.

The winner of the prize will receive a diploma and a foundation contribution in the amount of CZK 25,000.

## 2018 - Václav Silovský

Václav Silovský from the Department of Game management and Wildlife Biology received the Josef Hlávka Award for his diploma thesis.





## 2016 – Štěpán Hýsek

Štěpán Hýsek graduated in Wood Engineering study programme receceived Josef Hlávka Award for his diploma thesis.





### 2014 - Regina Orálková

Regina Orálková graduated in Wood Engineering study programme. She received the Josef Hlávka Award for her diploma thesis on the topic of Design of Combined Furniture and Accessories for Cats and Humans. The work deals with designing and constructing furniture, which is designed for both people and their pets, cats - especially domestic cats.



## Award of the Minister of the Agriculture for young scientists

The Award of the Minister of Agriculture for young scientists is announced every year by the Ministry of Agriculture in cooperation with the Czech Academy of Agricultural Sciences.

## 2017 - Jaroslav Čepl

The first prize associated with a reward of CZK 70,000 was won by Jaroslav Čepl from the Faculty of Forestry and Wood Technology at the CULS in Prague for his work on tests of two forest pine seed orchards. The results of the research were used to establish a seed orchard of second-generation Scots pine with more profitable genotypes.





## 2016 - Tereza Kolbabová

Tereza Kolbabová won the first prize for her scientific work published in a scientific journal, which is focused on the study of the influence of the magnetic field produced by high voltage conduction on the secretion of the sleep hormone melatonin and thus on the health and condition of mammals. This finding has a significant impact on understanding the interaction of magnetic fields and the hormonal system with potential significance for animal production and health care.





#### 2016 – Michaela Holá

Michaela Holá, for the original scientific work published in a scientific journal, which deals with the study of the use of analysis of stable isotopes of elements to elucidate the source of livelihood of feral wild boar populations.





## Award of the Minister of the Environment

The Minister of the Environment Award is an award given by the Minister of the Environment of the Czech Republic to important personalities or organizations in the field of science and nature and environmental protection who have made an extraordinary contribution to the environment.

#### 2015 - Miloš Pavelek

Miloš Pavelek received the Award of the Minister of the Environment for an excellent diploma thesis.

#### 2014 – Eliška Oberhofnerová

Eliška Oberhofnerová from our faculty received the Award of the Minister of the Environment for the design of a suspended wooden footbridge that meets the architectural, structural and static requirements of the location near Karlovy Vary.

# • Competition "Buildings with the smell of wood"

Constructions with the smell of wood is the largest student competition focused on wooden construction in the Czech Republic, which began in 2012. All competition proposals are divided into two categories (Wooden buildings - small and Wooden buildings - large).

The competition entries are evaluated by an expert jury, which consists of prominent architects, builders and inverters, as well as the general public in online voting.

#### 2014 - Miloš Pavelek

As a student of Wood Engineering, Miloš Pavelek succeeded in the competition with his bachelor's thesis. In his work, Miloš dealt with a passive wooden building in which straw was used as an insulating material.



### 2015 - Miloš Pavelek

Miloš Pavelek as a student of Wood Engineering in the competition won third place with his design of a wooden building.



# Wooden building of the year

The wooden building of the year is a competition survey, which presents wooden buildings in all their forms - from a family house and a log cabin, through a children's playground or a lookout tower to a wooden interior. It is unique in its focus exclusively on wood. Competitors can enter 8 competition categories.

#### 2016 - Miloš Pavelek

Student FFWS Miloš Pavelek received the award for winning the Wooden Building of the Year in the design category. He was awarded on the basis of a public vote, for the design of a tourist shelter with almost zero energy consumption.



## German Academic Exchange Service research scholarship

The German academic exchange service DAAD supports Czech students and researchers every year! In 2017 our student, Ing. Štěpán Hýsek obtain a research scholarship for the next academic year for a 10-month stay at the Institut für Holztechnologie Dresden. He will deal with a project entitled "Assessment of parameters influencing the quality of glued joints in cellulose and lignin-based composite materials made from surface-treated lignocellulose elements".

