

# VITALISING ICT RELEVANCE IN AGRICULTURAL LEARNING

*Faculty of Agriculture and Food Technology  
University of Mostar*



Kick-off meeting, Banja Luka

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# THE MEMBERS OF THE UNIVERSITY

- Faculty of Agriculture and Food Technology
- Academy of Fine Arts
- Faculty of Economics
- Faculty of Science and Education
- Faculty of Mechanical Engineering, Computing and Electrical Engineering
- Faculty of Health Studies
- Faculty of Pharmacy
- Faculty of Humanities and Social Sciences
- Faculty of Civil Engineering
- Faculty of Medicine
- Faculty of Law
- Student Council



# Institutes

1. Institute of Economy
2. Institute of Construction
3. Institute of Croatian Language, Literature, and History
4. Institute of Latin Language
5. Institute of Mechanical Engineering
6. Law Institute
7. Institute for Research and Development on Karst
8. Institute of Social Research
9. Institute of Tourism and Environmental Protection

## Permanent and Associate Members

- Student Center
- University Library
- University Clinical Hospital Mostar
- Student Union



# SUM ba

IT center of the University of Mostar SUM IT

Development and maintenance of the university information system

E learning SUMOODLE

[eduroam](#)<sup>™</sup> (education roaming)

[AAI@sum.ba](mailto:AAI@sum.ba)

App



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# Faculty of Agriculture and Food Technology University of Mostar

Faculty was founded in 1994 as faculty of Agriculture

2007/08 – food technology program started

2008 – experimental field station was founded

2008 – Faculty we move to the new facilities



Agronomski i prehrambeno-tehnološki fakultet  
Biskupa Čule bb  
88000 Mostar  
Bosnia-Herzegovina  
Phone: +387 36 337 102  
Fax: + 387 36 337 105  
E-mail: [agronosmki.fakultet@aptf.sum.ba](mailto:agronosmki.fakultet@aptf.sum.ba)  
Web: [www.aptf.sum.ba](http://www.aptf.sum.ba)  
Dean: PhD Ivan Ostojic, prof.

# Project related to ICT at Faculty

Applying ICT to Bosnia-Hercegovina's agricultural sector to improve integrated pest management (IPM), supported by Norwegian government

- Development of model forecasting systems

- Implement automatic meteorological stations

- Develop materials to promote interest in the technology among farmers and industry

GIS in pedology and environmental studies. Monitoring of soils, soil mapping...

IT in colorimetry and chemical analysis supported by Federal Ministry of Education

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**Thank you !**



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