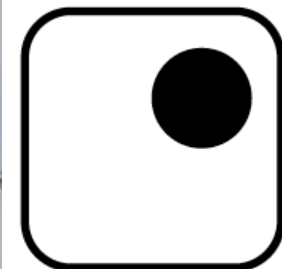




SVEUČILIŠTE U ZAGREBU GRAFIČKI FAKULTET



University of Zagreb  
Faculty of Graphic Arts



# History

- 1959 Graphic High School
- 1979 Graphic High School - a constituent unit of the University of Zagreb
- 1983 Integrated Study of Graphic Arts Technology
- 1990 Faculty of Graphic Arts
- 2000 Postgraduate Study
- 2005 Bologna Declaration





# TODAY

## **Undergraduate Studies**

(6 semesters, 180 ECTS points)

*program: Technical-technological*

*program: Design of graphic arts products*

## **Graduate Studies**

(4 semesters, 120 ECTS points)

*program: Technical-technological*

*program: Design of graphic arts products*

## **Doctoral Studies**

(6 semesters, 180 ECTS points)

*program: Graphic Engineering and*

*program: Design of graphic arts products*





## DEPARTMENT OF FUNDAMENTAL AND GENERAL KNOWLEDGE

- Chair of Mathematics
- Chair of Applied Physics
- Chair of Applied Chemistry
- Chair of Social Sciences
- Chair of Environmental Protection



## DEPARTMENT OF GRAPHIC DESIGN AND IMAGING

- Chair of Art History and Graphic Design
- Chair of Communication Science
- Chair of Applied and Art Photography
- Chair of Reproduction Photography

## DEPARTMENT OF COMPUTER GRAPHICS AND MULTIMEDIA SYSTEMS

- Chair of Multimedia and Information Systems
- Chair of Typefaces and Computers
- Chair of Engineering Graphics and Mechanics



## DEPARTMENT OF PRINTING PROCESSES

- Chair of Printing
- Chair of Economy

## DEPARTMENT OF BOOKBINDING AND PACKAGING

- Chair of Packaging and Bookbinding
- Chair of Graphic Machines

## DEPARTMENT OF PRINTING MATERIALS AND PRINTING FORM

- Chair of Photographic Processes
- Chair of Printing Plates
- Chair of Materials in Graphic Technology





## Statistics: students

### Undergraduate Studies

140 students admitted per year

### Graduate Studies

100 students admitted per year

### Doctoral Studies

15 students admitted per year



## Statistics: staff

19 administration, 61 teaching





## Key research areas

visual communications and media  
multimedia  
digital media  
graphic design  
photography

publishing  
marketing and economy

prepress, press, postpress  
printing  
packaging  
color management  
graphic arts materials  
ecology





# FUTURE?

Technology and design of visual communications

Multimedia and crossmedia

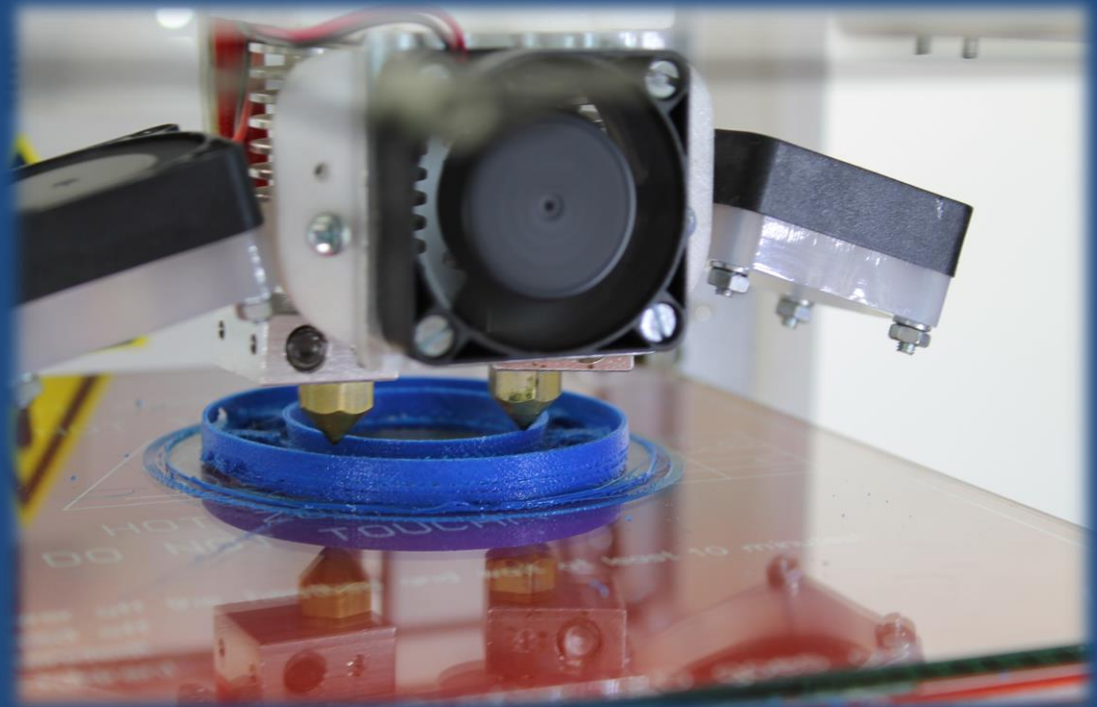
3 D modelling and printing

Imaging: still, motion, animation

Printing and packaging

**New curriculums**

**New studies**







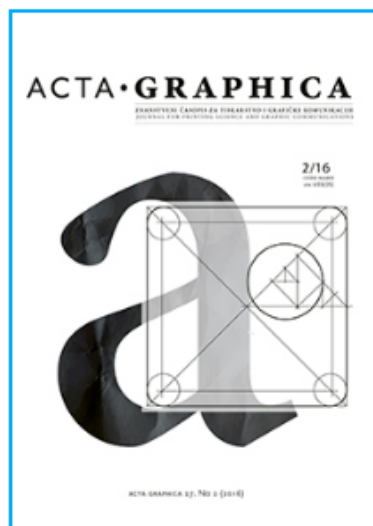
International Conference on Printing, Design  
and Graphic Communications Blaž Baromić

International Conference Printing and Design

International Conference MATRIB



## Vol 27, No 2 (2016) | Table of Contents



### Color Appearance of the Neon Color Spreading Effect

Damir Vusić, Robert Geček, Krunoslav Hajdek

Pages (7-13)

PDF

[read more](#)

### Offset Print Analysis with Mathematical Regression Model

M. Nandakumar, N. Bose

Pages (15-20)

PDF

[read more](#)

### Energy Efficient Cooperative Spectrum Sensing in Cognitive Radio Networks Using Distributed Dynamic Load Balanced Clustering Scheme

R. Muthukkumar, D. Manimegalai

Pages (21-31)

PDF

[read more](#)

### The Bauhaus movement and its influence in graphic design, visual communication and architecture in Greece

Konstantinos Kyriakopoulos

Pages (33-44)

PDF

[read more](#)

[By Title](#)

#### GENERAL INFORMATION

- [For Readers](#)
- [For Authors](#)
- [For Librarians](#)

#### MANUSCRIPT TEMPLATE

- [For MS Word 97-2003](#)
- [For MS Word 2007](#)
- [For Open Office](#)

#### UNDER THE PATRONAGE



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**sms**  
solution for weather monitoring

BRCCS  
NIVAS

Introduction

BRIDGE SMS TUNING project will ensure state of the art technology and industrial expertise in:

- Structural and geotechnical engineering
- Hydrology and hydroinformatics
- Materials and structural management

Key partners expertise

Intelligent Bridge Management by BRIDGE SMS

University  
Challenge  
Data

**bridge sms**  
Intelligent Solution for Inspection and Management of Bridge Score Risk

BRCCS  
NIVAS

Introduction

Bridge condition the most significant element of aging infrastructure infrastructure.

In recent years, severe and acute climatic events worldwide have put bridges at high risk of failure due to water-related hazards.

**BRIDGE SMS TUNING** project will ensure state of the art technology and industrial expertise in:

- Structural and geotechnical engineering
- Hydrology and hydroinformatics
- Materials and structural management

BRIDGE SMS Key goals

- Reduce and optimize design expenditure for cost efficiency and "green" bridge management and operation.
- Established methods for bridge score and condition assessment.
- Formulate documents for bridge assessment and management.

Key partners expertise

Intelligent Bridge Management by BRIDGE SMS

IRREVERSIBLE MARKING WITHIN THE VISUAL AND INFRARED SPECTRUM TO DOCUMENTS AND TEXTILE

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