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## **MATLAB<sup>®</sup> SEMINAR: Image Processing**

**University of Zagreb**

**November 10th, 2008**

We are pleased to invite you to attend a FREE MATLAB<sup>®</sup> seminar in English at University of Zagreb!

Location: **University of Zagreb, Faculty of Electrical Engineering and Computing, White hall (Bijela vijećnica)**

Date: 10th November, 2008

Time: 14.00 – 16.30

### **Agenda:**

#### **1. Introduction to MATLAB**

#### **2. Image Processing with Image Processing Toolbox and Image Acquisition Toolbox:**

- Overview of Image Acquisition Toolbox (features, supported hardware)
- Overview of Image Processing Toolbox (features, examples)
- Case study: properties of objects on a picture from webcam using Image Acquisition Toolbox and Image Processing Toolbox

#### **3. Introduction to Simulink: Thinking in Blocks and Blocksets**

#### **4. Live Video and Image Processing using Video and Image Processing Blockset:**

- Overview of Video and Image Processing Blockset
- Analyzing video stream with Video and Image Processing Blockset, demos

#### **5. Summary, on-line resources**

#### **6. Q & A**

We look forward to seeing you at this event!

Sincerely,

MATLAB Group  
Gamax Ltd.