Madam, Mister,

DATADVANCE has the pleasure to invite you to its **5th training session** on its new version of MACROS.

This training will take place on the **10th and 11th of October 2013 (Paris)**

The address is:

**EADS France   
12, rue Pasteur   
92152 Suresnes Cedex   
France**

During this training you will:

* + Learn about the theory about Design of Experiment, Important variables extractions, Dimension Reduction, Surrogate modeling, Data fusion and Optimization
  + What is implemented in MACROS and how to use it
  + Run use cases application

Attached you’ll find the registration form. If you wish to attend to our training session, please register before the **30th of September 2013**.

We are looking forward seeing you at our next training.

Best Regards,

Datadvance team.

**REGISTRATION FORM**

**MACROS TRAINING SESSION**

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* I want to register for this training session
* I want to get information on customized training

**REGISTRATION FEES: \***

* 1200 €

\*This amount includes lunches, coffee breaks and training material, but doesn’t include transportation, dinner nor hotel fees

**INFORMATION RELATED TO THE PARTICIPANT**

Name:

First-name:

Job:

Company:

Address:

ZIP Code:

City:

Tel:

Email:

Signature:

Thank you for completing this document and mail it back to:

DATADVANCE – Dmitry Shurkayev

Mail: [dmitry.shurkayev@datadvance.net](mailto:dmitry.shurkayev@datadvance.net)

You’ll receive an invoice from reception of your registration form. Your payment will confirm your registration and attendance to the training.

DATADVANCE is an EADS company and a resident of Skolkovo Center in Moscow. To get more information about DATADVANCE or its activities, please visit to our website:

[www.datadvance.net](http://www.datadvance.net)

**MACROS TRAINING PROGRAM**

This training will take place on the **10th and 11th of October (Paris).**

* **Training Schedule:**

**Day 1: 9:00 to 18:00**

**Day 2: 98:30 to 17:00**

* **Training Program:**
  + Introduction to Datadvance Company and Macros software
  + Introduction to graphical user interface and workflow environment
  + **Module 1**: Dimension Reduction / Important Variable Extraction
  + **Module 2**: Design of Experiment, Surrogate model & Data fusion
  + **Module 3**: Optimization

For each module you will get:

* Theoretical background
* What is implemented in MACROS and how to use it
* Use cases

Most of the use cases will be performed using the **new graphical environment**, and a use of Macros for Python will be addressed in complement. The objective is to show that Python scripts could be an efficient alternative to graphical user interface.