

**Date:**

**16-17 December 2007**

**Location:**

Villa Mondragone (<http://www.villamondragone.it>)  
Via Frascati, 51  
00040 Monte Porzio Catone (Roma)  
Italy



**Symposium Chairs**

**Gottfried Magerl**  
Technical University of Wien,  
AUSTRIA

**Franco Giannini**  
University of Roma Tor Vergata,  
ITALY

**Technical Program Co-Chairs**

**Teresa M. Martín Guerrero**  
University of Malaga, SPAIN

**Paolo Colantonio**  
University of Roma Tor Vergata,  
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**Markus Mayer**  
Technical University of Vienna,  
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**International Advisory  
Committee**

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*Tom Brazil, IRELAND*  
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**CALL FOR PAPERS**

The Network of Excellence TARGET - Top Amplifier Research Groups in a European Team was created within FP6 of the European Commission in 2004, with the aim to coordinate, address, and join research efforts in the field of microwave amplifier research. In four years TARGET has become a new European standard for joint research, demonstrating the capabilities to transform a preliminary idea into actual results, achieving state of the art in topics ranging from device technology to device characterisation and modelling, from design of power amplifiers and linearisers to transmitter and system design for broadband wireless access.

The aim of this conclusive event is to highlight the major outcomes and successful results achieved in TARGET. The event is organised in the frame of the international conference ISMOT'07, and it is offered also to non TARGET members (Industrial, Academic, or European Commission members) who wish to know such a successful Network of Excellence. Therefore, technical papers describing original work in research, development and application arising from TARGET activities are solicited in the following topics:

- |  |   |
|--|---|
| 1. Semiconductor Materials and Devices   | 4. Amplifier Linearisation                |
| 2. Device Characterisation and Modelling | 5. Amplifier Modelling                    |
| 3. Amplifier Design                      | 6. Transmitter Architecture and Modelling |
|  | 7. TARGET Future                          |

To submit a paper, an abstract of minimum 2, maximum 4 pages, in PDF format, must be submitted within **August 31<sup>st</sup> 2007**. Abstracts must be uploaded using the submission tool available at [www.ismot2007.org/target](http://www.ismot2007.org/target)

The paper template will be available on TARGET Days web site. Authors are responsible for formatting. All fonts must be embedded. Authors of accepted papers will be required to submit a final paper of 4 pages in pdf format, for publication in the Workshop proceeding within **November 10<sup>th</sup> 2007**.

**Important dates**

- Abstract submission (min 2, max 4 pages): **August 31<sup>st</sup> 2007**
- Notification to Authors: **October 1<sup>st</sup> 2007**
- Final submission (typical 4 pages, max 6 pages): **November 10<sup>th</sup> 2007**

**All submission must be in pdf form. Late submission will not be accepted.**

**For further information contact**

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