An example poster for the SCEE-2004 Conference

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1 Introduction

The 5th International Conference on Scientific Computing in Electrical Engineering SCEE 2004 will be organised from 5 to 9 September, 2004, in Capo D'Orlando, Italy. This conference, which has been organised twice before as a German conference and form 2000 as an international conference, will again aim at an international audience. To stress this fact, the conference will this year be organised in Italy. We aim to reach both mathematicians and electrical engineers, both from industry and from the academic world.

This is an example poster for the SCEE-2004 Conference. It is created on A4 format, but can be printed on A1 format to give a typical poster. Of course, you are free to modify this basic outline at will.

2 Equations

The Maxwell equations are given below.

$$\operatorname{rot}\mathbf{E} = -\frac{\partial \mathbf{B}}{\partial t}, \tag{1a}$$

$$\operatorname{rot}\mathbf{H} = \mathbf{J} + \frac{\partial \mathbf{D}}{\partial t}, \tag{1b}$$

$$\operatorname{div}\mathbf{D} = \rho, \tag{1c}$$

$$\operatorname{div}\mathbf{B} = 0. \tag{1d}$$

Note that we can refer to individual equations, such as (1c) or (1d). It is also possible to include tables.

symbol	name	unit
$\mathbf{E}$	electric field	$\frac{\mathrm{V}}{\mathrm{m}}$(Volt per meter)
$\mathbf{H}$	magnetic field	$\frac{\mathrm{A}}{\mathrm{m}}$(Ampere per meter)
$\mathbf{D}$	electric flux	$\frac{\mathrm{C}}{\mathrm{m}^2}$(Coulomb per square meter)
$\mathbf{B}$	magnetic flux	T (Tesla)
$\mathbf{J}$	electric current	$\frac{\mathrm{A}}{\mathrm{m}^2}$(Ampere per square meter)
ρ	electric charge	$\frac{\mathrm{C}}{\mathrm{m}^3}$(Coulomb per cubic meter)

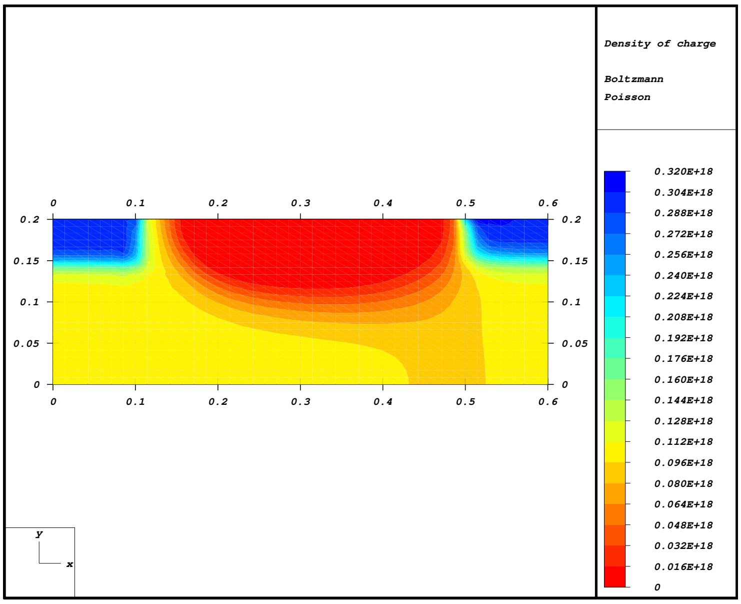
3 Topics

The SCEE2004 conference will address the following topics:

- Electromagnetics
- Circuit simulation
- Coupled problems
- Generic Mathematical and Computational Methods

4 More on figures

It is possible to include PostScript figures in a poster. It is also possible to include colored figures.



5 Conclusions

We hope it is clear how to create a poster. With the example poster provided, it is possible to create a poster that includes text, equations and figures.