**16th International Conference on**

**Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes**

**8-11 September 2014, Varna, Bulgaria**

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**Abstract title should be in Times New Roman, Bold, 14, centered**

*Name Family name of Author1, Author2,...in Times New Roman 12, Italic, centred*

Affiliation1 in Times New Roman 12, normal, centered

Affiliation2

*Corresponding author(s): Name, e-mail, Times New Roman 12, Italic, centered*

Abstract text format is also in Times New Roman 12, Normal, justified. Page layout should be 3 cm from top, bottom, left and right on A4 page. Please, do not include figures, references and formulae in the abstracts.

Short abstracts of maximum 350 words should be submitted by February 15, 2014 via **this submission form/template** at <http://www.harmo.org/harmo16/abstracts> or by sending directly e-mail to [harmo16@harmo.org](mailto:harmo16@harmo.org) with attached MS Word file.

**The file name** should be composed by the Corresponding author name and a number for the topic with a, b, c for multiple abstracts within one topic (i.e. Smith4a.docx, Smith4b.docx, Smith9.docx – means that Dr Smith has submitted two abstracts in topic 4 and one in topic 9).

**At the end of the abstract**, please add **Key words,** indicate preference for **oral or poster** presentation and include the **topic** chosen for the abstract.

Sessions will be organized within the following **topics**:

1. Model evaluation and quality assurance – model validation, model inter comparisons, model uncertainties and model sensitivities;
2. Environmental impact assessment: Air pollution management and decision support systems;
3. Use of modelling in support of EU air quality directives, including FAIRMODE;
4. Parameterization of physical processes in mesoscale meteorology relevant for air quality modeling;
5. Urban scale and street canyon modelling: Meteorology and air quality;
6. Use of modelling in health and exposure assessments;
7. Inverse dispersion modelling and source identification;
8. Modelling air dispersion and exposure to accidental releases;
9. Historical reviews and highlights of past work. Special session mainly devoted to prominent scientists and ‘golden papers’ of the past, which have still relevance and should not be forgotten.

The Steering and Scientific committees follow certain criteria when selecting papers. For oral presentation it is essential that the work fits well into the philosophy of improving the modelling culture, common use and understanding of tools among modelers, users and regulators.

Conference participants are invited to use the rich collection of data sets and other information from [www.harmo.org](http://www.harmo.org).

An award for the best poster presentations by early stage researchers is foreseen. Eligible are scientists younger than 35 who are first authors on the poster and have notified the organizers that they want to participate.

***Key words: Five key words***

**Preferred topic:**

**Preferred type of presentation:** poster or oral