COMPLEMENTARY ATMOSPHERIC URBAN POLLUTION STUDIES IN THE NORTH-EAST REGION OF ROMANIA, IASI COUNTY

Marius Mihai Cazacu¹, Adrian Timofte¹,², Ioan Balin³, Dan Gheorghe Dimitriu¹, Silviu Gurlui¹.

¹Alexandru Ioan Cuza University of Iasi, Faculty of Physics, 11 Carol I Blvd., 700506 Iasi, RO
²National Meteorological Administration, Regional Forecast Center Bacău, 1 Cuza Voda Str., 600274 Bacău, RO
³EnviroScopY SA, Scientific Technology Transfer Platform – EPFL, 1015 Lausanne, Switzerland

Abstract

In order to analyze the dynamics of the air pollutants, both through experiments and new modeling-forecasted environmental software (MAP 3D), preliminary investigations have been initiated. Complementary studies such as meteorological data that influence the physico-chemistry processes of various atmospheric trace constituents at the ground level have been taking into account, too.

Key words: map 3D, nitrogen-oxides, ozone, pollution, relative humidity

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* Author to whom all correspondence should be addressed: e-mail: sgurlui@uaic.ro; Phone: +40232201197; Fax: +40232201150