

Curriculum Vitae

First name/Surname: Elena MATEESCU

Date and place of birth: 19 December 1963, Caracal, Romania

Nationality: Romanian

Current appointment (position and institution): Executive Director, National Meteorological Administration of Romania

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Education

2001: Ph. D. degree in Agronomic Sciences, University of Agronomical and Veterinary Sciences-Bucharest, Faculty of Agriculture, Specialization "Plants crop". Title of Ph.D. thesis: „Researches of the climatic resources fluctuation on the vegetation and the winter wheat and maize production in the Southern area of the Romanian Plain”.

1990: B.Sc., Faculty of Agriculture, Agricultural Section, Agronomical Institute “Nicolae Bălcescu”, Bucharest. Diploma of Agricultural Engineer

Main activities and responsibilities

- Management of technological and scientific activities in the field of meteorological network, agrometeorology, climatology, air pollution and numerical modeling;
- Scientific and management activities for national and international projects/contracts in the field of agrometeorology and impact of climate change on environment, ecosystems, water resources management and agriculture sectors, including adaptation measures, guidelines and management plans;
- Representing the Service to different national and international Committee, technical working group meetings and thematic conferences/workshops such as: The 1st Regional Workshop for Eastern European countries, July 9-11, 2013, Bucharest, Romania (<http://www.ais.unwater.org/ais/mod/page/view.php?id=211>).
- Coordinator and management of national (18) and international (5) projects like as:
 - Project Manager of the ADER 1.1.1. national project named “Geo-referential indicators system at different spatial and temporal scales to assess the vulnerability and adaptation of agro-ecosystems to global changes”, funded by Ministry of Agriculture and Rural Development of Romania, 2011-2014, (<http://www.madr.ro/cercetare-inovare/diseminarea-rezultatelor-de-cercetare/mecanizare-economie-agrara-etc/139-ader-111-anm.html>);
 - Responsible Project for NMA (PPP5) of the EEA Project “A green way to sustainable development” (2015-2016) funded by the EEA Norwegian Financial Mechanism 2009-2014 (<http://eeagrantsmediu.ro/programe/15>);
 - Responsible Project for NMA (PP10) of the European project SEE Transnational Programm: Project SEE/C/0001/2.2/X, ORIENTGATE: A structured network for integration of climate knowledge into policy and territorial planning, 2012-2014, (<http://www.orientgateproject.org/>);
 - Responsible Project for NMA (PP11) of the European project INTERREG IVC (Innovation and Environment, Regions of Europe Sharing Solutions): Project 0541R2 WATER CoRe / Water scarcity and drought, coordinated actions in European regions, 2010-2013, (<http://www.watercore.eu/>);
 - Responsible project for NMA of the Integrated Drought Management Programme in Central and Eastern Europe – a WMO and GWP initiative, 2013-2015, (<http://www.droughtmanagement.info/>);
 - Responsible Project for NMA (PP10) of the European project INTERREG III B (EU Community Initiative Programme for Transnational Cooperation in Spatial Development): ACCRETe Project / Agriculture and Climate Changes: how to Reduce human Effects and Threats, 2005-2007, (http://climate-adapt.eea.europa.eu/projects1?ace_project_id=98);

Membership of Professional Societies and Technical Committee

2015: Corresponding Member of the Romanian Academy of Agricultural and Forests Sciences "Gheorghe Ionescu-Șișești", Section of Soil Science, Land Reclamation and Environment Protection in Agriculture;

2014: Member of the CAgM Management Group, Chairperson of the Focus Area 4: Capacity Development in Agricultural Meteorology, WMO, Commission for Agricultural Meteorology, OPCAMEs - 2014-2018;

2010: Expert Team Leader on Strengthening Operational Agrometeorological Services under WMO/CAgM/OPAG 1 – Agrometeorological Service for Agricultural Production / ET 1.2 - ETSOAS – 2010-2014;

2006-2015: National Delegate for Romania of the Management Committee within COST Action 725, 734 and ES1106;

2007: Member of the Technical Secretariat for the National Committee for Drought, Land Degradation and Desertification of the UNCCD, coordinated by Ministry of Agriculture and Rural Development, Romania, 2007-present;

2007: Member of the Working Group for the National Plan of Adaptation to Climate Change Impact of the UNFCC, coordinated by Ministry of Environment, Water and Forests, Romania, 2007-present;

2012: The Award “Gheorghe Ionescu-Sisesti” from the Romanian Academy as author of the book “Climate change impact on agriculture in Romania” published in 2010.