

Special Issue on the 1st International Conference on Biodynamic Research - Evolving Agriculture and Food

GUEST EDITORS

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DESCRIPTION

This unique special issue gathers articles discussing the latest and most pressing issues in biodynamic agriculture, moreover discussing related fields such as agroecology and food and nutrition, dedicating significant attention also to new and alternative researching methods.

LIST OF ARTICLES

'Effect of biodynamic preparations on the soil biological and agrochemical properties and coloured potato tubers quality'

Nijolė Vaitkevičienė, Elvyra Jarienė, Reto Ingold, Jasmin Peschke

'Biodynamic preparations, greater root growth and health, stress resistance, and soil organic matter increases are linked'

Walter A. Goldstein, Herbert H. Koepf, Chris J. Koopmans

'Use and efficacy of homeopathy in prevention and treatment of bovine mastitis'

Johanna Zeise, Jürgen Fritz

'Biodynamic preparations on static pile composting from prickly pear cactus and moringa crop wastes'

Heberto Antonio Rodas-Gaitán, José Manuel Palma-García, Emilio Olivares-Sáenz, Edgar Vladimir Gutiérrez-Castorena, Rigoberto Vázquez-Alvarado

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**'Breeding maize under biodynamic-organic conditions
for nutritional value and N efficiency/N₂ fixation'**

W. Goldstein, A.A. Jaradat, C. Hurburgh, L.M. Pollak, M. Goodman

**'Could biodynamics help bridge the gap in developing
farmer intuition?'**

Saskia G. von Diest

**'Measuring delayed luminescence by FES to evaluate special quality
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Peter Stolz, Jenifer Wohlers, Gudrun Mende

**'The effect of horn-manure preparation on enzymes activity and
nutrient contents in soil as well as great pumpkin yield'**

Edita Juknevičienė, Honorata Danilčenko, Elvyra Jarienė, Jürgen Fritz

'Changing the taste of apples by eurythmic treatments'

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**'Assessment of the contribution of microbial activities to tomato
growth and yield under an organic production system'**

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'Research in biodynamic food and farming – a review'

Christopher Brock, Uwe Geier, Ramona Greiner, Michael Olbrich-Majer, Jürgen Fritz

**'Rain Water Harvesting for Food and Livelihood Security:
A case study from Pali, India'**

D. Singh, M. K. Choudhary, M. L. Meena, Chandan Kumar