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# **Bioremediation of Contaminated Soil in Agriculture**

Guest Editors:

## Prof. Dr. Andrew S. Ball

Centre for Environmental Sustainability and Remediation, School of Science, RMIT University, Bundoora, VIC 3083, Australia

#### Dr. Esmaeil Shahsavari

Centre for Environmental Sustainability and Remediation, School of Science, RMIT University, Bundoora, VIC 3083, Australia

#### Dr. Arturo Aburto Medina

Centre for Environmental Sustainability and Remediation, School of Science, RMIT University, Bundoora, VIC 3083, Australia

Deadline for manuscript submissions:

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# **Message from the Guest Editors**

Dear colleagues,

modern agriculture benefits humankind While producing more foods it has also led to contamination of agricultural soils with thousands of chemicals including pesticides, herbicides and petroleum hydrocarbons. Many of these compounds have been shown as potentially harmful and hazardous; thus there is an urgent requirement to remove these pollutants from agricultural soils. Cleaning polluted agricultural soils offers unique challenges as the soil must be treated to allow its safe reuse. Bioremediation, using microbes to degrade the pollutants represents a promising technology. This Special Issue will focus on "Bioremediation of Contaminated Soil in Agriculture". We welcome novel research, reviews and opinion pieces covering all related topics including remediation of agricultural soils contaminated with pesticides, herbicides, fungicides; the use of beneficial microorganisms in bioremediation; assessments of microbial communities in polluted agricultural lands; management solutions.

Prof. Dr. Andrew S. Ball Dr. Esmaeil Shahsavari Dr. Arturo Aburto Medina Guest Editors











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# **Editor-in-Chief**

# **Prof. Dr. Leslie A. Weston**Graham Centre for Agricultural

Innovation, Charles Sturt University, Wagga Wagga, NSW 2678, Australia

# Message from the Editor-in-Chief

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