



Food and Agriculture  
Organization of the  
United Nations

# Working Group Meetings **International Network on Soil Biodiversity** NETSOB

7-10 February 2022 | 14:00 hrs CET

**Zoë Lindo, Western University, Canada**

**Jeff Battigelli, University of Alberta**

**Best Practices to Conserve Soil Biodiversity and  
Prevent Soil Biodiversity Loss**



The background of the slide features a detailed, light-colored illustration of various soil organisms, including earthworms, nematodes, and other microscopic life forms, set against a light green background.

**ITEM 4 - Self-nomination (lead/contributing authors)**  
for the different sections of the field manual on good  
management practices to conserve soil biodiversity and  
prevent soil biodiversity loss

Mr. Jeff Battigelli, NETSOB WG-2 Vice Chair alternate

- Incorporation of your comments from today
- Dissemination of ToC



# How can you contribute?

[Questions](#) [Responses](#) [Settings](#)

## NETSOB WG2 - Registration of Interest

If you are interested in joining Working Group 2 to contribute to the field manual on good management practices, please leave your name, contact and short cv. We will follow up and potentially integrate you in the writing process of this document.

Full Name \*

Short-answer text

Country

Short answer

Short-answer text

Required

Region \*

1. Near East, North Africa (NENA)

2. Sub-Saharan Africa (SSA)

3. Eurasia

4. Europe

5. Asia

- We will send out a link to register your interest
- Fill out the form and attach a short CV
- We will select & invite based on expertise with topics in the WG2 document

# Section 2: Best Practices

## 2.1 Reduce soil disturbance, maintain soil structure, and prevent erosion

**Case Studies** for each with regional perspectives on challenges and successes.

- Reduced conservation tillage and no-till systems
- Diverse examples
- Reductions to compaction and soil sealing
- Illustrative examples
- Use of cover crops and mulching
- Unique examples
- Physical configurations to reduce erosion
- Common examples
- Integrated crop-livestock systems, strategies and practices
- Provide useful and applied examples to farmers, producers and landowners



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## **NEXT:**

- **Selection process results for scientific committee**

