

New Medicinal Plants for Montana

Gold Country Master Gardener
Symposium

April 5, 2025

Carroll College, Helena, MT

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Sciences & MSSE



Agastache urticifolia, *A. rugosa*, *A. foeniculum*
giant hyssop, mint (Lamiaceae)



Asclepias tuberosa

butterfly weed, pleurisy root, milkweed (Asclepiadiaceae)



Astragalus mongholicus
syn. *A. membranaceus*
huang qi
pea (Fabaceae)





Photo: Robyn Klein 2018

Atractylodes macrocephala
bai zhu
aster (Asteraceae)



Photo: Herbal Reality

Mu xiang

Dolomiaea costus
aster (Asteraceae)



Dolomiaea costus syn. *Aucklandia costus*, *Saussurea costus*
Indian costus, mu xiang
Aster (Asteraceae)



Photo: Indiamart



Photo: Picture This (Costus)

Dracocephalum moldavica

Moldavian dragonhead; mint (Lamiaceae)



Iris domestica syn.
Belamcanda chinense
leopard lily; iris (Iridaceae)

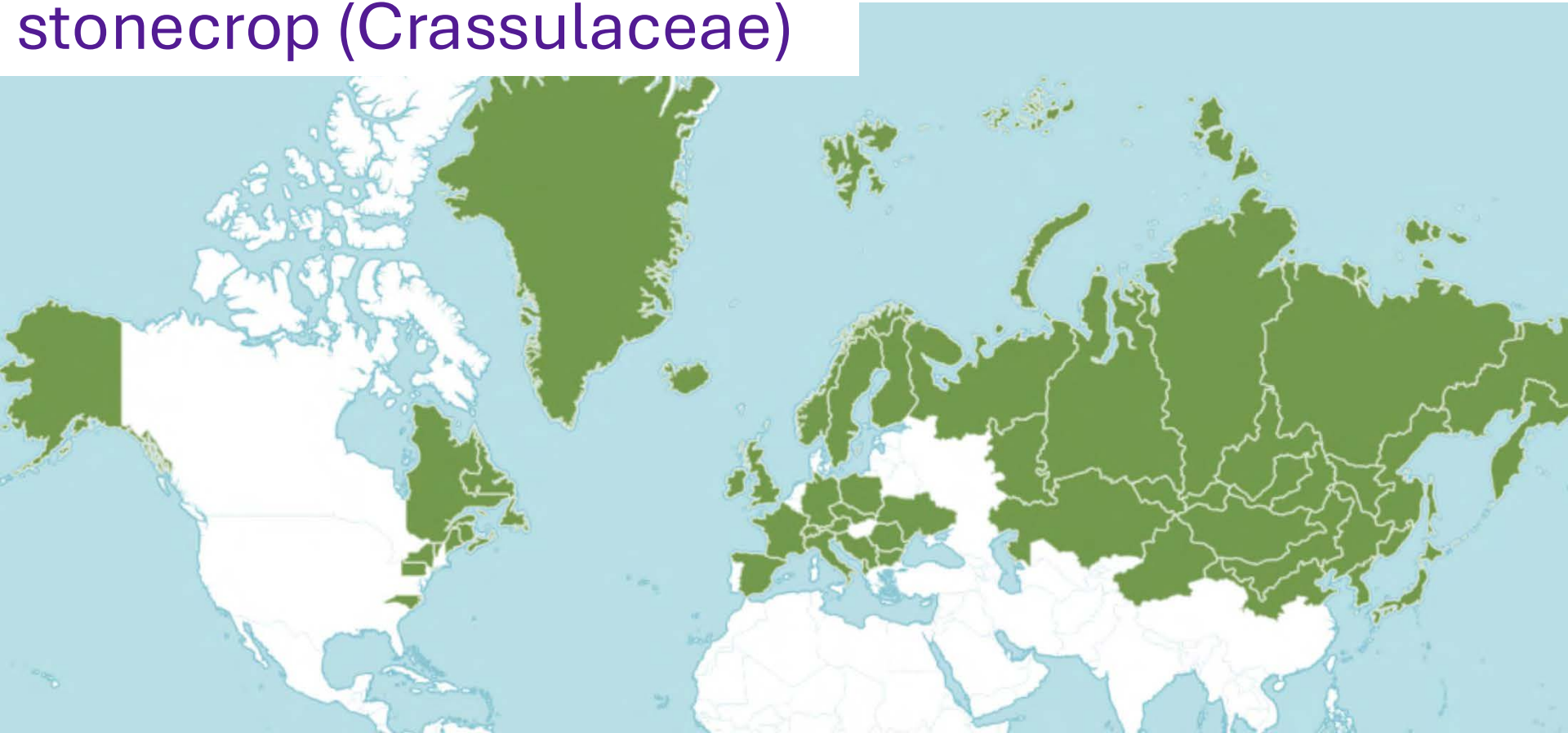


Prunella vulgaris
self-heal, heal-all
mint (Lamiaceae)



Rhodiola rosea
stonecrop (Crassulaceae)

Map from Plants of the World Online



Rhodiola rosea, golden root



Photos: eBay



Photo: Robyn Klein

dan shen

Salvia miltiorrhiza

Mint (Lamiaceae)



Photo: Robyn Klein

Gansu dan shen

Salvia przewalskii

Mint (Lamiaceae)



Photo: Robyn Klein



Salvia przewalskii

Photo: Robyn Klein



Salvia przewalskii

Photo: Robyn Klein

Schisandra chinensis
five flavor berry
Schisandraceae



grape

Schisandra chinensis



Photos: Robyn Klein

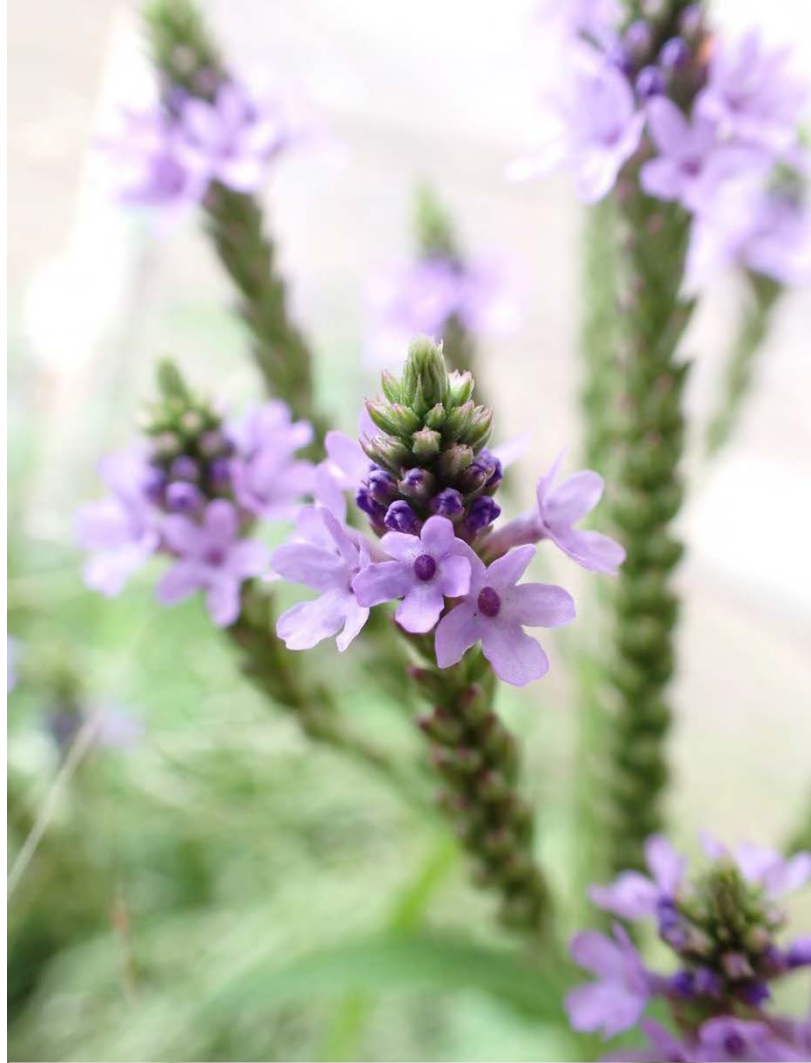
Scutellaria barbata



Scutellaria baicalensis

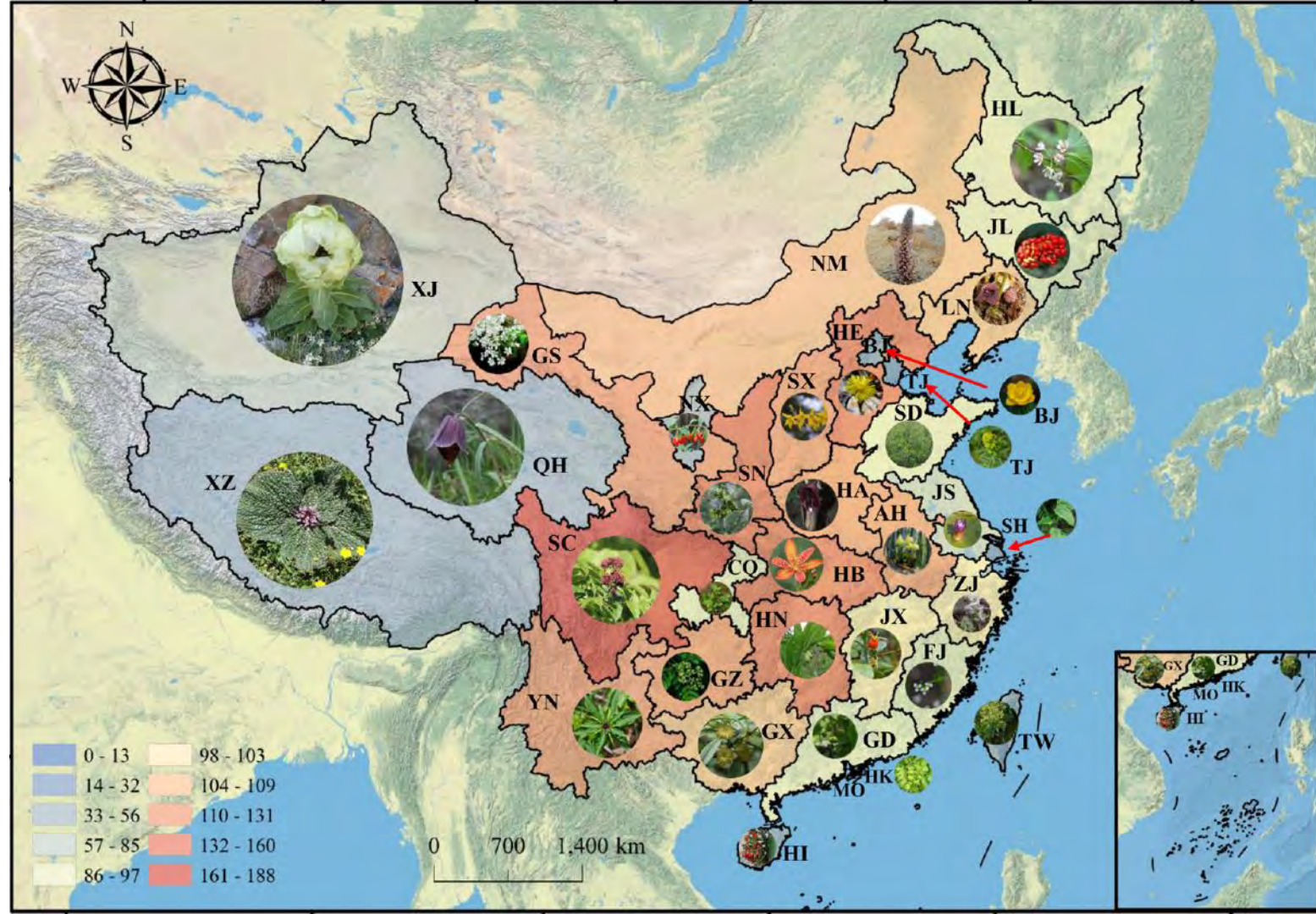


American vervain
Verbena hastata



Withania somnifera
ashwagandha
nightshade (Solanaceae)





New Crops & Organics

Events

About the Program/Staff

Herb/Specialty Crops Connection: Matching Growers & Buyers

Herbs

- Culinary & Aromatic Herbs
- Medicinal Herbs and Non-Timber
- Forest Products
- GAPs for Medicinal Herb ...

Organics

- Research and Publications
- Organic Certification
- Organic Production ...

Specialty Crops

- About
- Industrial Hemp



Chinese Medicinal Herb Project Highlighted in Local News

— Written By [Jeanine Davis](#)

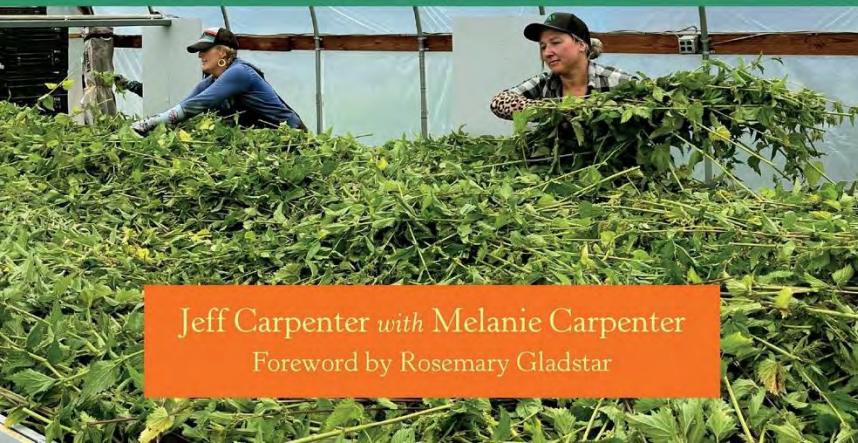


The Organic Medicinal Herb Farmer

REVISED EDITION

How to Produce High-Quality Herbs on a Market Scale

*Updated with new information about herb dryers and construction,
soil fertility, growing cannabis, and more*



Jeff Carpenter *with* Melanie Carpenter

Foreword by Rosemary Gladstar

The Organic Medicinal Herb Farmer: The Ultimate Guide to Producing High-Quality Herbs on a Market Scale

By Jeff and Melanie Carpenter

[https://www.zackwoodsherbs.com
/products/the-organic-medicinal-
herb-farmer](https://www.zackwoodsherbs.com/products/the-organic-medicinal-herb-farmer)



THE
CHINESE
MEDICINAL
HERB FARM

A Cultivator's Guide
to Small-Scale Organic
Herb Production

PEG
SCHAFFER

*Foreword by
Steven Foster*

The Chinese Medicinal Herb Farm: A Cultivator's Guide to Small-Scale Organic Herb Production

By Peg Schafer

<https://chinesemedicinalherbfarm.com/>



Chinese Herb Cultivation

Daodi Practices for Growing and
Processing Chinese Herbs

Edited by
Huang Lu-qi, Guo Lan-ping, & Xie Xiao-liang

Translated and Annotated by
Thomas Avery Garran



Chinese Herb Cultivation: Daodi Practices for Growing and Processing Chinese Herbs

By Thomas Avery Garran

<https://herb-whisperer.com/product/growing-chinese-herbs>