

**WEED SCIENCE SOCIETY OF AMERICA/WESTERN SOCIETY OF WEED SCIENCE**

**JOINT MEETING**

**2020 MEETING PROGRAM**

**Hyatt Regency**

**Maui, HI**

**March 2-5, 2020**



# CONDENSED PROGRAM

## WSSA COMMITTEE MEETINGS AND OTHER ACTIVITIES

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### SATURDAY FEBRUARY 29

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WSSA Board of Directors	07:00 AM - 05:00 PM	Maui Suite #1
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### SUNDAY MARCH 1

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WSSA Board of Directors Meeting	07:00 AM - 12:00 PM	Maui Suite #1
HRAC Global/ US	07:00 AM - 12:00 PM	Maui Suite #4
Whale Watching Tour	09:00 AM - 12:00 PM	Lobby
HRAC US	01:00 PM - 05:00 PM	Maui Suite #3
HRAC Global	01:00 PM - 05:00 PM	Maui Suite #4
NIFA Fellow Advisory Committee	01:00 PM - 03:00 PM	Maui Suite #1
USDA-ARS IWM Area Wide Project	01:00 PM - 05:00 PM	Monarchy #5

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### MONDAY MARCH 2

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Board/ Committee Member Breakfast	06:30 AM - 08:00 AM	Japengo
WSWS Board of Directors Meeting	07:00 AM - 04:00 PM	Regency Boardroom
APHIS Meeting	07:00 AM - 09:00 AM	Monarchy #7
F3 - Endowment Fund	08:00 AM - 09:00 AM	Maui Suite #2
P2 - Weed Science Editorial Board	08:00 AM - 09:00 AM	Maui Suite #3
E10 - Weed Control for Specialty Crops	08:00 AM - 09:00 AM	Maui Suite #4

E2 - Science Policy	08:00 AM - 10:00 AM	Maui Suite #1
International Weed Genome Committee	08:00 AM - 10:00 AM	Monarchy #2
E6 - Research and Competitive Grants	08:00 AM - 10:00 AM	Monarchy #3
P3 - Weed Technology Editorial Board	09:00 AM - 10:00 AM	Maui Suite #3
W15 - Formulation, Adjuvant & Application Technology	09:00 AM - 10:00 AM	Maui Suite #2
W10 - Constitution and Operating Procedures	09:00 AM - 11:00 AM	Maui Suite #4
Whale Watching Tour	09:00 AM - 12:00 PM	Lobby
E12b - Herbicide Resistance Education	10:00 AM - 12:00 PM	Maui Suite #1
F4 - Professional Development and Membership	10:00 AM - 11:00 AM	Maui Suite #2
P4 - Invasive Plant Science and Management Editorial Board	10:00 AM - 11:00 AM	Maui Suite #3
International Weed Genome Committee	10:00 AM - 11:00 AM	Monarchy #2
WSWS Rita Beard	10:00 AM - 11:00 AM	Monarchy #3
W11 - Extension	11:00 AM - 12:00 PM	Maui Suite #2
P1 - Publications Board	11:00 AM - 12:00 PM	Maui Suite #3
Kochia Work Group	11:00AM – 12:00PM	Monarchy #2
E11 - Weed Loss	11:00 AM - 01:00 PM	Monarchy #6
E12a - Herbicide Resistant Plants	12:00 PM - 02:00 PM	Monarchy #7
IWSS Board Meeting	1:00PM – 4:00PM	Monarchy #6
WERA77	02:00PM- 04:00PM	Monarchy #7
Registration	01:00 PM - 04:00 PM	Monarchy Terrace Foyer

Poster Setup	01:00 PM - 04:00 PM	Maui Suite #1-4
General Session	04:00 PM - 06:00 PM	Monarchy #1-4
Welcome Reception	06:00 PM - 08:00 PM	Halona Kai

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***TUESDAY MARCH 3***

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Student Contest Judge Breakfast	06:00 AM - 07:00 AM	Lahaina #3/4
E13 - Public Awareness	07:00 AM - 09:00 AM	Japengo
Registration	07:00 AM - 05:00 PM	Monarchy Terrace Foyer
Judges Work Room	07:00 AM - 05:00 PM	Regency Boardroom
E8 - Environmental Aspects of Weed Management	12:00 PM - 01:00 PM	Japengo
Women in Weed Science Event	12:00 PM - 02:00 PM	Lahaina #3/4
IWSS General Session	05:00 PM - 06:00 PM	Lahaina #3
E4 - Federal Noxious and Invasive Weeds	05:00 PM - 06:00 PM	Lahaina #4
What's New in Industry	05:00 PM - 06:00 PM	Monarchy #4
BASF Sponsored Luau	06:00 PM - 08:00 PM	Halona Kai

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***WEDNESDAY MARCH 4***

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Presidents Breakfast	06:30 AM - 08:00 AM	Japengo
E14 - Website	07:00 AM - 09:00 AM	Lahaina #3
F2 - Finance	07:00 AM - 09:00 AM	Lahaina #4
Judges Work Room	07:00 AM - 04:00 PM	Regency Boardroom
Registration	08:00 AM - 05:00 PM	Monarchy Terrace Foyer
WSSA Student Business Meeting	11:00 AM - 12:00 PM	Lahaina #3/4

WSSA/ WSWS Joint Student Luncheon	12:00 PM - 01:00 PM	Lahaina #3/4
WSWS Student Business Meeting	01:00 PM - 02:00 PM	Lahaina #3/4
P22 - Terminology Parent	12:00 PM - 01:00 PM	Maui Suite #5
DSC – Group	12:00PM – 01:00PM	Japengo
Seed Corn Tour	02:00 PM - 04:30 PM	Lobby
Student Awards	05:00 PM - 06:30 PM	Monarchy #4
Student Night Out	07:00 PM - 09:00 PM	Monarchy #4

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***THURSDAY MARCH 5***

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WSWS Business Breakfast	06:30 AM - 08:00 AM	Lahaina #3/4
WSSA Business Breakfast	06:30 AM - 08:00 AM	Sunset Terrace
Remove Posters	01:00 PM - 03:00 PM	Maui Suite #1-4
WSWS Board of Directors Meeting	01:00 PM - 02:30 PM	Lahaina #3
WSSA Board of Directors Meeting	03:00 PM - 05:00 PM	Lahaina #4

# SUMMARY OF 2020 PROGRAM

*TUESDAY and WEDNESDAY MORNINGS, MARCH 3 & 4*

**Authors of even numbered posters will present on March 3 and odd numbered posters will present on March 4**

POSTER - 01. Agronomic Crops	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 02. Horticultural Crops	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 03. Turf and Ornamentals	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 04. Pasture, Range, Forest, Rights of ways, Wildland, and Aquatic Invasive Plants	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 07. Teaching and Extension/ Teaching and Technology Transfer	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 08. Formulation, Adjuvant, & Application Technology	07:00 AM - 09:00 PM	Maui Suite #1-4
POSTER - 09. Weed Biology and Ecology	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 10. Biocontrol of Weeds	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 11. Physiology	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 12. Soil and Environmental Aspects	07:00 AM - 09:00 AM	Maui Suite #1-4
POSTER - 13. Integrated Weed Management	07:00 AM - 09:00 AM	Maui Suite #1-4

*TUESDAY MARCH 3*

3MT Student Oral Competition - MS	09:00 AM - 11:00 PM	Monarchy #2
3MT Student Oral Competition - PhD	09:00 AM - 11:30 PM	Monarchy #3
SYMPOSIUM - 4. The Ecological and Biodiversity Impact of Invasive Grass Species and Their Management	09:00 AM - 12:00 PM	Monarchy #4
ORAL - 01. Agronomic Crops I	09:00 AM - 12:00 PM	Monarchy #5
ORAL - 02. Horticultural Crops	09:00 AM - 12:00 PM	Monarchy #1
ORAL - 09. Weed Biology and Ecology	09:00 AM - 12:00 PM	Monarchy #7
ORAL - 11. Physiology	09:00 AM - 12:00 PM	Monarchy #6
SYMPOSIUM - 3. Genomics of Weedy and Invasive Species - 2025 and Beyond	01:00 PM - 05:00 PM	Monarchy #4
ORAL - 01. Agronomic Crops I	01:00 PM - 05:00 PM	Monarchy #5
ORAL - 01. Agronomic Crops II	01:00 PM - 05:00 PM	Monarchy #6
ORAL - 02. Horticultural Crops	01:00 PM - 04:30 PM	Monarchy #1
ORAL - 04. Pasture, Range, Forest, Rights of ways, Wildland, and Aquatic Invasive Plants	01:00 PM - 05:00 PM	Monarchy #2
ORAL - 07. Teaching and Extension/ Teaching and Technology Transfer	01:00 PM - 05:00 PM	Monarchy #3
ORAL - 09. Weed Biology and Ecology	01:00 PM - 04:45 PM	Monarchy #7

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**WEDNESDAY MARCH 4**

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SYMPOSIUM - 1. 2020 Vision for Hawaiian Invasive Plant Management	09:00 AM - 12:00 PM	Monarchy #2
3MT Final Round	09:00 AM - 11:00 AM	Monarchy #3
SYMPOSIUM - 2. The Role of Intelligent Machines in Weed Management	09:00 AM - 04:30 PM	Monarchy #4
ORAL - 01. Agronomic Crops I	09:00 AM - 12:00 PM	Monarchy #5
ORAL - 04. Pasture, Range, Forest, Rights of ways, Wildland, and Aquatic Invasive Plants	09:00 AM - 12:00 PM	Monarchy #1
ORAL - 11. Physiology	09:00 AM - 12:00 PM	Monarchy #6
ORAL - 13. Integrated Weed Management	09:00 AM - 12:00 PM	Monarchy #7
ORAL - 01. Agronomic Crops I	01:00 PM - 04:30 PM	Monarchy #5
ORAL - 01. Agronomic Crops II	01:00 PM - 04:30 PM	Monarchy #6
ORAL - 03. Turf and Ornamentals	01:00 PM - 04:30 PM	Monarchy #3
ORAL - 04. Pasture, Range, Forest, Rights of ways, Wildland, and Aquatic Invasive Plants	01:00 PM - 04:30 PM	Monarchy #1
ORAL - 10. Biocontrol of Weeds	01:00 PM - 02:45 PM	Monarchy #2
ORAL - 13. Integrated Weed Management	01:00 PM - 04:30 PM	Monarchy #7
ORAL - 14. Travel Enrichment Experience	03:00 PM - 04:30 PM	Monarchy #2

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**THURSDAY MARCH 5**

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SYMPOSIUM - 5. Toxicology and Weed Science	08:30 AM - 12:00 PM	Monarchy #4
ORAL - 01. Agronomic Crops I	08:30 AM - 12:00 PM	Monarchy #5
ORAL - 04. Pasture, Range, Forest, Rights of ways, Wildland, and Aquatic Invasive Plants	08:30 AM - 12:00 AM	Monarchy #1
ORAL - 08. Formulation, Adjuvant, & Application Technology	08:30 AM - 12:00 PM	Monarchy #2
ORAL - 09. Weed Biology and Ecology	08:30 AM - 12:00 PM	Monarchy #7
WORKSHOP - Building a Community to Battle the Wicked Problem of Herbicide Resistance	01:00 PM - 04:00 PM	Monarchy #4

**THE FULL PROGRAM CAN  
BE DOWNLOADED FROM  
HERE**