

UNIVERSIDADE FEDERAL DE PELOTAS
Faculdade de Agronomia Eliseu Maciel
Programa de Pós-Graduação em Fitossanidade



Tese

Rapid reduction of herbicide susceptibility on *Echinochloa colona* by recurrent selection with sublethal dose of herbicides and abiotic stress

Lariza Benedetti

Pelotas, 2019

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Tese apresentada ao Programa de Pós-Graduação em Fitossanidade da Universidade Federal de Pelotas, como requisito parcial à obtenção do título de Doutor em Fitossanidade (área do conhecimento: Herbologia).

Orientador: PhD Luis Antonio de Avila

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Data da Defesa: 17 de outubro de 2019

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Para minha Família e Amigos

Eu ofereço e dedico

Do not let the day end without having grown a bit, without being happy,
without having risen your dreams.
Do not let overcome by disappointment.
Do not let anyone you remove the right to express yourself,
which is almost a duty.
Do not forsake the yearning to make your life something special.
Be sure to believe that words and poetry it can change the world.
Whatever happens, our essence is intact.
We are beings full of passion. Life is desert and oasis.
We breakdowns, hurts us, teaches us, makes us protagonists of our own history.
Although the wind blow against the powerful work continues:
You can make a stanza. Never stop dreaming, because in a dream, man is free.
Do not fall into the worst mistakes: the silence.
Most live in a dreadful silence. Do not resign escape.
Rate the beauty of the simple things.
You can make beautiful poetry on little things, but we can not row against ourselves.
That transforms life into hell.
Enjoy the panic that leads you have life ahead. Live intensely, without mediocrity.
Think that you are the future and facing the task with pride and without fear.
Learn from those who can teach you.
Do not let life pass you live without that.

Carpe Diem- Walt Whitman

Agradecimentos

I am forever grateful. To God for the life and daily protection.

I am forever grateful. To my parents Lauro and Zilda, for the unconditional love and support, for the care and affection throughout my life, for the understanding and trust on me, for the examples of work and encouragement,...thank you very much for everything.

I am forever grateful. To my brother Leonardo for love, trust, friendship and for being an example of strength and courage,...thank you very much for everything.

I am forever grateful. To my fiancé Mateus and his family for love, support, respect, affection, encouragement, understanding and for being my partner always,...thank you very much for everything.

I am forever grateful. To all my family and friends who are always cheering for me, and encourage me with words and attitudes,...thank you very much for everything.

I am forever grateful. To the Advisor, Professor and Researcher Dr. Luis Antonio de Avila for the guidance, trust, friendship, attention, suggestions and for not measuring efforts to carry out this work and be an essential contribution to my professional and personal growth,...thank you very much for everything.

I am forever grateful. To the Dr. Jesus Juarez de Oliveira Pinto for being an example to follow, for being one of the first to encourage me in this career, for believing in my potential and for always welcoming me with a smile on face,...thank you very much for everything.

I am forever grateful. To the Dr. Aldo Merotto Junior, Dr. Camila Pegoraro, Dr. Dirceu Agostinetto, Dr. Edinaldo Rabaioli Camargo and Dr. Gustavo Maia Souza, for guidance, suggestions, friendship, and help always,...thank you very much for everything.

I am forever grateful. To University of Arkansas (UARK) and, in special, Doctor Nilda Roma Burgos for the sensational opportunity, excellent receptivity, research support, friendship, and mentorship during my Doctorate Degree, specifically during the sandwich period. For allowing me so much learning, for being a source of inspiration and dedication to work and life,...thank you very much for everything.

I am forever grateful. To the Doctor Burgos's family and friends for sharing wonderful and unforgettable moments,...thank you very much for everything.

I am forever grateful. To the Postdoctoral student Gulab Rangani for her patience, guidance, help and countless contributions in carrying out this work, advice and friendship,...thank you very much for everything.

I am forever grateful. To the colleagues and friends of Department Crop, Soil and Environmental Sciences of UARK, especially the Brazilian: Flávia Werner, Franciene Villanova, Letícia Fontana, Maria Letícia Zaccaro, Pamela Carvalho-Moore, Samantha Segalin and Thaís Veçozzi, who lived, for countless helps and great times together,...thank you very much for everything.

I am forever grateful. To all colleagues and friends of the Centro de Herbologia (CEHERB) for the collaboration in carrying out the activities, friendship, conviviality and encouragement. I am especially grateful to the Graduate students who contributed greatly to the completion of this proposed work,...thank you very much for everything.

I am forever grateful. To to the committee member Dr. Aldo Merotto Junior, Dr. João Paulo Refatti, Dr. Luis Antonio de Avila, Dr. Nilda Roma Burgos, and Dr. Vivian Ebeling Viana for all corrections, suggestions and contributions. You are essential,...thank you very much for everything.

To the Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) for the financial support.

Finally, to all those who directly or indirectly contributed to the success of the work and my personal growth: my sincere thanks.

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