



**XXIX CONGRESO**  
DE LA ASOCIACIÓN LATINOAMERICANA DE LA PAPA

## The Reunion: A Look Toward Sustainability and Climate Change

### CALL FOR CONTRIBUTIONS

- Title: In “spanish and english” or “portuguess and english”. Centered, Calibri Light, Size 12, by bold
- Authors: Centered. All names must be separated by commas. Surname capitalized the first letter, followed by Name, only the initial defined by period. Separate authors with a comma. Calibri Light, Size 11.
- Affiliations: Department, Institute. City, Country. Calibri Light, Size 11.
- Corresponding author: Should be marked with an asterisk in the author list and provide the email address. Calibri Light, Size 11.
- Abstract

Abstracts can be submitted in Spanish, Portuguese or English with a maximum length of 350 words. Justified alignment, simple line spacing. Calibri Light, Size 11. The abstract shall contain in a paragraph the following sections:

- Introduction
- Materials and Method
- Results and Discussion
- Conclusions
- Scientific name in italics
- Keywords: 3-5, in alphabetical order and separated by comma. Calibri Light, Size 11.
- Acknowledgments
- Select presentation preference.
- Select 1 or 2 topics in the related thematic areas.

The Abstracts in a word document must be sent through the platform [www.achipa.cl](http://www.achipa.cl)

Abstracts will be selected by an editorial committee if they are qualified as Oral Communication or Poster Presentation. The editorial committee will suggest to the author if a Poster can be presented as Oral Presentation.

The deadline for first call is **October 15<sup>th</sup>, 2022**. The editorial committee will inform to the authors the acceptance.

It is required that at least one of the authors is registered in the event for the abstract publication.



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**ABSTRACT EXAMPLE:**

***Rhizoctonia solani* en la zona sur de Chile según grupo de anastomosis, patogenicidad y perfil molecular**

**Characterization of *Rhizoctonia solani* isolates in Southern Chile by anastomosis groups, pathogenicity and molecular profile**

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Rizoctoniasis (*Rhizoctonia solani*) es una enfermedad endémica al cultivo de la papa que provoca importantes pérdidas. *R. solani* sobrevive de una temporada a otra en el suelo y sobre los tubérculos-semilla, existiendo la posibilidad que la planta sea atacada por el inóculo de suelo y/o de semilla desde la emergencia hasta la cosecha. El objetivo de este trabajo fue identificar y caracterizar 45 aislamientos de *R. solani* obtenidas desde diferentes estructuras de plantas de papas enfermas, utilizando técnicas taxonómicas, bioquímicas y moleculares. La identificación de grupos de anastomosis (AG) se realizó a través de Compatibilidad Vegetativa utilizando 3 aislamientos estándares AG3, AG4 y AG5; por medio Stewart y mediante reacción PCR-AG3 específica con partidores derivados de las regiones ITS de los genes ribosomales. La genotipificación molecular se realizó a través de marcadores moleculares RAPD utilizando 13 partidores. Finalmente, la patogenicidad de cada aislamiento se determinó en plántulas de papas cv. Atlantic. Según las pruebas de identificación, todos los aislamientos mostraron ser del grupo AG3. La genotipificación molecular y comparación entre aislamientos provenientes de distintos cultivares y localidades determinó que éstos son genéticamente heterogéneos. Además, todos los aislamientos fueron patogénicos en el cv. Atlantic.

*Keywords:* Real-time PCR, Seed tuber, *Solanum tuberosum*

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Presentation Preference: Select with an "x":

<input type="checkbox"/>	Oral Communication
<input type="checkbox"/>	Poster Presentation



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Select 1 or 2 topics with an “x” in the thematic areas listed below:

- |                          |  |
|--------------------------|--|
| <input type="checkbox"/> | 1. Plant breeding, genetic resources and seed production.                          |
| <input type="checkbox"/> | 2. Added value: Processing, industrialization, nutritional quality and marketing.  |
| <input type="checkbox"/> | 3. Technology transfer and extension: Associativity, connectivity and development. |
| <input type="checkbox"/> | 4. Technological innovations: A.I., digital development and precision agriculture. |
| <input type="checkbox"/> | 5. Agronomy and alternatives for sustainable and agroecological management         |
| <input type="checkbox"/> | 6. Plant health: Integrated management and emerging pests.                         |



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## POSTER PRESENTATION INSTRUCTION

The poster presentation should achieve the following standard:

- The poster size is 90 cm x 120 cm (width x height)
- The Poster should indicate the title in ‘spanish and english” or “portugues and english”. Author or authors. Affiliations: Department, Institute. City, Country.
- Corresponding author: Should be marked with an asterik in the author list and provide the email address.
- Include: Introduction, Materials and Method, Results and Discussion, Conclusions. Acknowledgements and References (maximum 3)
- Tables, figures and pictures should be readable at a distance of 2 m.
- The organizers will be responsible for providing the expositors the elements to establish the posters.
- The presentation of the posters will take place during the coffee break, one of the authors will be required to attend.