

ISPA Newsletter 10(9): Upcoming Events, Jobs Listing, Contribute

Sep 15, 2022



International Society of Precision Agriculture

MONTHLY NEWSLETTER



Country Representative - Asim Biswas



Dr. Asim Biswas
ISPA Canadian Representative

Dr. Asim Biswas, an ISPA Country Representative for Canada, is an Associate Professor & Graduate Program Coordinator at the School of Environmental Sciences at the University of Guelph. He is also a member of the Royal Society of Canada College of New Scholars. His experience studying soil data and his fundamental knowledge of soil and crop production practices makes him an invaluable resource. His pioneering research resulted in strategies that enable producers and policy makers alike to increase land-based agricultural productivity in an environmentally and financially sustainable manner.

ispag.org/Leadership/CountryRep/Canada



Country Representatives serve to help promote ISPA by championing the ISPA mission and purpose globally, in particular, in the country they represent. ISPA is growing internationally so Country Representatives remain an important position to help ISPA best serve people, groups, governments and others, globally connecting them to science and experts.

Please join us in thanking ISPA Country Representative from Canada, Asim Biswas.

If you are interested in becoming a Country Representative, please email info@ispag.org with your bio highlighting your experience in precision agriculture and your CV. ISPA requires that all Country Representatives are current members of the society. To become a member, please complete the [membership form](#).

Articles from Members

Survey of the use of apps and/or digital platforms for data management in

agriculture. Survey 2022.

Precision Agriculture has two major strategic partners that enhance the degree of adoption by users, on the one hand, Agricultural Machinery, which is no longer just an articulated set of parts for the purpose of optimizing energy use through of the application of power in agricultural tasks, but today it needs technologies that improve its efficiency with care for the productive environment. On the other hand, the second strategic partner is Digital Agriculture (AD), which has developed and incorporated applications and/or digital platforms for managing agricultural data, based mainly on the use of satellite images that, with advanced computational developments, have allowed accelerate the processes of adoption and incorporation of AgTech.

Read the full article at: ispag.org/about/Articles

2nd AfCPA Abstract Submission Deadline



The 2nd African Conference on Precision Agriculture will be held from December 7th-9th, 2022.

AfCPA is pleased to invite you to submit abstracts for oral, poster, or virtual presentations. Submission guidelines can be found at paafrica.org/Abstract.

Abstract Deadline: 30 September 2022

Abstract Acceptance Notification: 7 October 2022

Upcoming Events

25-27 FEB 2025

GIS & Drone Applications in Agriculture Conference

29 JUN - 3 JUL 2025

15th European Conference on Precision Agriculture

Barcelona, Spain

ecpa2025.upc.edu/

22-31 AUG 2025

XXXII ISSCT Centennial Congress

Cali, Colombia

issctcennial.com/

14-16 OCT 2025

11th Asian-Australasian Conference on Precision Agriculture

Chiayi, Taiwan

ispag.org/Events/ACPA

2-4 FEB 2026

International Crop Modeling Symposium (iCROP2026)

Florence, Italy

Week of 13 JUL 2026

17th International Conference on Precision Agriculture and the 11th Brazilian Congress on Precision Agriculture

Porto Alegre, Brazil

ispag.org/icpa

[See the ISPA website for a complete list of events.](#)

Do you have an event that would be of interest to our members? [Send us an email to let us know.](#)

Jobs Listing

- [Postdoc in Digital Agronomy for Climate Resilient Perennial Agriculture](#)
- [Tenure Track Assistant Professor in soil spectroscopy at Department of Agroecology, Aarhus University](#)
- [Assistant or Associate Professor of Extension Soil Management - University of Kentucky - Department of Plant and Soil Sciences](#)
- [Precision Agriculture Technologies Extension Specialist - University of Tennessee - Biosystems Engineering and Soil Science](#)
- [Assistant Professor \(Extension\) - Mississippi State University - The Department of Agricultural & Biological Engineering](#)
- [University of Georgia - Assistant Professor - Extension Specialist Precision Agriculture Systems](#)

☐ Do you have a job you would like to post to the ISPA website? Please send your job announcement, a short description, and cutoff deadline for applications to info@ispag.org

Contribute to the ISPA Newsletter

Do you have a precision ag event, project, or news article that our members would be interested in? Please let us know. We [post events](#), [job opportunities](#), and [news from members](#) from around the globe. Email info@ispag.org or use the handy [online form to submit your contribution](#).

Stay Up To Date with ISPA on Social Media!

Be sure to follow ISPA on Twitter and LinkedIn to remain up to date with what the society has to offer. If you're posting about precision agriculture and would like to reach our international community, please add #ispag to your post.



Precision Agriculture Definition

Precision Agriculture is a management strategy that gathers, processes and analyzes temporal, spatial and individual plant and animal data and combines it with other information to support management decisions

according to estimated variability for improved resource use efficiency, productivity, quality, profitability and sustainability of agricultural production.

The International Society of Precision Agriculture (ISPA) is a non-profit professional scientific organization.

The mission of ISPA is to advance the science of precision agriculture globally.

Contact newsletter@ispag.org to suggest content for future newsletters or visit www.ispag.org for more about the Society