

## CURRICULUM VITAE

**NAME**

Longchamps, Louis

**ADDRESS**

Soil and Crop Sciences  
College of Agricultural Sciences

1912 Avery Ct., Fort Collins, CO, 80525

**PHONE**

(000) 000-0000

**EDUCATION**

2012 Ph D, Université Laval

2006 MS, Université Laval

2003 BS, Université Laval

**PUBLISHED WORKS**

**Non-Refereed Journal Articles**

Moshia, M., Khosla, R., Westfall, D. G., Davis, J. G., Reich, R., Longchamps, L. (2015). Precision Manure Management across Site-Specific Management Zones: Top Soil Quality and Environmental Impact. *Commun. In Plant Sci and Anal.*

Longchamps, L., Khosla, R., Reich, R. M. (2015). Spatial and Temporal Variability of Soil Water Content in Leveled Fields. *Soil Science Society of America Journal.*

Khosla, R., Longchamps, L. (2014). Early detection of nitrogen variability in maize using fluorescence. *Agronomy Journal.*

Moshia, M., Khosla, R., Davis, J. G., Reich, R., Longchamps, L. (2014). Precision Manure Management Across Site-Specific Management Zones: grain Yield and Economic Analysis. *Agronomy Journal.*

**Non-Refereed Proceedings or Transactions**

Longchamps, L., Khosla, R., Westfall, D. G. (2013). Can fluorescence based sensing detect nitrogen deficiency at early growth stages of maize? *Chapter in a Book.* Precision Agriculture.

**TEACHING:**

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u>Cr. Hrs.</u>	<u>Enrollment</u>
2016	Spring	SOCR177 - Applied Information Technology in Agriculture	1	13
2015	Spring	SOCR177 - Applied Information Technology in Agriculture	1	22
2014	Fall	SOCR377 - Geographic Information Systems in Agriculture	3	15
2014	Fall	SOCR377 - Geographic Information Systems in Agriculture - Lab	0	15

**PROFESSIONAL AFFILIATIONS AND ACTIVITIES**

International Society of Precision Agriculture. (July 2010 - Present).

American Society of America. (October 2009 - Present).

\*\*\*\*\*