

# CPS • SCP *News*



CANADIAN PHYTOPATHOLOGICAL SOCIETY • SOCIETE CANADIENNE DE PHYTOPATHOLOGIE

VOL. 61, NO. 3

<http://phytopath.ca>

September 2017

## Inside this issue:

President's Message	49
Message de la présidente	51
Grad Students' Corner	53
Minutes from the 88th Annual Meeting of Members Canadian Phytopathological Society/ La Société canadienne de phytopathologie	54
Appendix - CPS Financial Statements for Year End Dec. 31, 2016 /Auditor's Report	61
Ébauche du compte rendu de la 88e réunion annuelle des membres de la Société canadienne de phytopathologie/ Canadian Phytopathological Society	64
Annexe: États financiers de la SCP pour l'année se terminant le 31 décembre 2016: Rapport de l'auditeur	71
Recognition of the Outgoing Board and Members	74
Awards	75
2016 CPS Awards Committee Report	75
CPS Membership Grows in Manitoba	83
Dr. Dilantha Fernando Wins the University of Manitoba Faculty of Graduate Studies' Excellence in Graduate Student Mentoring Award	83
Announcements	83
Introducing the CPS Mentorship Program	84
Important Change to Student Memberships	85
2018 Canadian Plant Disease Survey: Call for Reports	86
Upcoming Meetings	88
Employment	89
Meeting Reports	91
Publications	92
ISPP - International Newsletter on Plant Pathology	92
Entomological Society of Canada	94
Newsletter News	95
Contact the Editor	96

## President's Message



Denis Gaudet  
CPS-SCP President/présidente

Dear CPS Members,

Let me introduce myself. I'm Denis Gaudet and it is my privilege and honour to serve as your President of the Canadian Phytopathological Society for 2017-18. I started my career in plant pathology as a summer student in 1972 in the Pathology Section at the Pacific Forest Research Centre while attending UVic as an undergraduate. I knew then that plant pathology was going to be my passion. I attended my first CPS Meeting in 1979 in Lethbridge, the 50th Anniversary of the Society, as a MSc student at Montana State University. I

joined the Society in 1981 while pursuing my PhD at North Dakota State University. My official career started in 1982

when I joined the Pathology Section at the Lethbridge Research Station of Agriculture and Agri-Food Canada where I worked until my retirement in 2015. During that time, my

studies involved several wheat-disease pathosystems including snow mould, common bunt and stripe rust. Although I loved my work, I wanted to explore other possibilities and provide my 'spot' to the next generation of plant pathologists in Canada. One of these other possibilities was to serve on the CPS Board in the presidential stream starting as Vice-President in 2015 and as President-Elect in 2016. I had served on the Board as Junior and Senior Director in the late 1980s, and spent four years as Secretary in the 1990s. I have also served on the Society's Historical Committee and was honoured to take the lead on the recounting of our Society's rich history in the book "Plant Pathology in Canada/La pathologie végétale au Canada 1979-2008", published by the CPS in 2010.

As a long-term regular member and Board member of CPS, I know the CPS Board makes decisions to obtain the best outcomes for its membership. The Board does not work in a vacuum, and draws its direction from Strategic Plans formulated by past CPS Committees and Boards and supported by the membership at our AGOM. Our current 5-year Strategic Plan is focussed on four areas: 1) Advocacy and

public awareness; 2)

Membership reach; 3)

Member engagement; and

4) Member services and

resources. It is

*"Although I loved my work, I wanted to explore other possibilities and provide my 'spot' to the next generation of plant pathologists in Canada. One of these other possibilities was to serve on the CPS Board in the presidential stream..."*

apparent that the delivery of these focus areas hinges on the ongoing modernization of our website by creating a highly interactive site replete with resources and

current social media tools including Facebook, Twitter and Instagram. To improve membership reach, we are moving towards developing specific partnerships, with defined goals, strengths, interests and vision, with sister societies internationally. These partnerships, detailed in signed agreements, will facilitate coordination of activities between respective societies including annual meetings and scientific exchanges. Partnerships will also be developed between the CPS and societies in developing countries for sharing of resources, fostering collaborations, and sharing of expertise that meet our goals for global outreach. To improve service to our membership, the CPS will also be instituting a mentorship program designed to benefit younger members by pairing them with active or retired senior members (See item on p. 91 in this issue of the News).

The CPS is in excellent financial condition and, consequently, the Board has approved expenditures for several other initiatives in support of our Strategic Plan. The CPS will provide free memberships to Canadian citizens studying plant pathology abroad or any student studying at a Canadian University or Institute for 2018 (see item on p. 92 in this issue of the News). Also in support of students, values for the Best Student presentations at CPS Annual Meetings have increased as follows: \$1,000 for 1st place; \$500 for 2nd place; and \$300 for 3rd place for both the oral and poster competitions. The Board has also increased its monetary support to Canadian Regional

Societies from \$750 to \$1,000 to support the invitation of symposium and other speakers. The Board is also looking to initiatives for publishing books and videos related to plant pathology in Canada. Dr. Vikram Bisht will be soliciting proposals from CPS members soon.

All CPS initiatives are meant to evolve to meet the ever-changing needs of the membership. The Board relies on feedback from its membership to effectively lead the Society. Please feel free to contact me ([denisandregaudet@gmail.com](mailto:denisandregaudet@gmail.com)) or any Board member if you have suggestions or feedback on any of the Society's activities. I encourage you to stay informed and involved. We intend to keep the membership abreast of Board activities via information releases through our website and in future issues of the News.

I would like to thank Brent McCallum and Khalil Al-Mughrabi, recent retirees from the Board, and all current and retiring members of CPS Standing and Ad-hoc Committees for their service to the Society. Finally, I would like to thank the Local Arrangements Committee for their efforts in hosting the joint CPS/CSA Scientific Meetings in Winnipeg. They were an unqualified success in all aspects. We look forward to next year's joint meeting with the Quebec Society of Plant Protection in Quebec City from June 16-20, 2018. Odile Carisse, Chairperson of the LAC and past-president of CPS, promises an exciting program. Mark your calendars!



## Message de la présidente

Chers membres de la Société,

Permettez-moi de me présenter. Je suis Denis Gaudet et j'ai le privilège et l'honneur d'agir à titre de président de la Société canadienne de phytopathologie (SCP) pour l'année 2017-2018. J'ai amorcé ma carrière en phytopathologie en 1972 en travaillant l'été, comme étudiant, à la Section de pathologie du Centre forestier du Pacifique pendant que je fréquentais l'Université de Victoria comme étudiant de 1<sup>er</sup> cycle. Je savais déjà à l'époque que la phytopathologie serait ma passion. J'ai assisté à ma première réunion de la SCP en 1979, à Lethbridge, lors du 50<sup>e</sup> anniversaire de la Société, comme étudiant de maîtrise

à l'Université de l'État du

Montana. Je suis devenu membre de la Société en 1981 alors que j'étais doctorant à l'Université de l'État du Dakota

du Nord. Ma carrière officielle a débuté en 1982 lorsque je me suis joint à la Section de pathologie de la Station de recherche d'Agriculture et Agroalimentaire Canada à Lethbridge où j'ai travaillé jusqu'à ce que je prenne ma retraite, en 2015. Durant ces années, mes travaux portaient sur plusieurs pathosystèmes du blé, y compris la moisissure nivéale, la carie et la rouille jaune. Bien que j'adorasse mon travail, je souhaitais explorer d'autres possibilités et laisser ma place à la génération suivante de phytopathologues canadiens. Une de ces possibilités était de siéger au conseil de la SCP dans la foulée présidentielle, en commençant par la vice-présidence en 2015 pour être élu président en 2016. À la fin des

*“Bien que j’adorasse mon travail, je souhaitais explorer d’autres possibilités et laisser ma place à la génération suivante de phytopathologues canadiens. Une de ces possibilités était de siéger au conseil de la SCP dans la foulée présidentielle...”*

années 1980, j'ai siégé au conseil à titre de directeur adjoint et de directeur principal, puis, durant les années 1990, j'ai servi pendant quatre ans comme secrétaire. J'ai également été membre du Comité d'histoire de la Société et j'ai eu l'honneur de diriger la narration de la riche histoire de notre société dans le livre *Plant Pathology in Canada 1979-2008/La pathologie végétale au Canada 1979-2008*, publié par la SCP en 2010.

À titre de membre ordinaire de longue date et de membre du conseil de la SCP, je sais que la Société prend des décisions dans le but d'obtenir ce qu'il y a de mieux pour ses membres. Le conseil ne travaille pas en vase clos et tire ses orientations des plans stratégiques produits par d'anciens membres des comités et du conseil,

soutenus par ses membres lors de nos assemblées annuelles. Notre plan stratégique quinquennal actuel met l'accent sur quatre

domaines : 1) la défense des intérêts et la sensibilisation du public; 2) la portée du rapport aux membres; 3) l'engagement des membres; et 4) les ressources et les services fournis aux membres. Il est évident que ces domaines dépendent de la mise à jour continue de notre site Web par la création d'un site hautement interactif, riche en ressources et en outils adaptés aux médias sociaux, dont Facebook, Twitter et Instagram. Pour accroître la portée du rapport aux membres, nous sommes en train d'établir, à l'échelle internationale, des partenariats, dont les buts, les forces, les intérêts et les visons sont bien définis, avec des sociétés-sœurs. Ces partenariats, précisés dans des ententes signées,

faciliteront la coordination des activités qui se dérouleront entre sociétés respectives, y compris les réunions annuelles et les échanges scientifiques. Des partenariats seront également conclus entre la SCP et des sociétés établies dans des pays en développement afin de partager les ressources et les expertises ainsi que de favoriser les collaborations qui concourent à l'atteinte de nos buts quant à la portée mondiale de nos actions. Afin d'améliorer les services à ses membres, la SCP instituera un programme de mentorat conçu au profit des plus jeunes membres en les jumelant à des membres actifs ou émérites retraités (voir l'article sur ce sujet dans ce numéro du bulletin, p. 91).

La SCP est en excellente forme financière et, en conséquence, le conseil a approuvé de nouvelles dépenses relatives à d'autres initiatives associées à notre plan stratégique. En 2018, la Société offrira l'adhésion gratuite aux citoyens canadiens qui étudient la phytopathologie à l'étranger ou à tout étudiant d'une université ou d'un institut canadien (voir également l'article sur ce sujet dans ce numéro du bulletin, p. 92). De plus, afin de soutenir les étudiants, les montants des prix décernés à la réunion annuelle pour la meilleure présentation faite par un étudiant seront les suivants : 1 000 \$ pour le 1<sup>er</sup> prix, 500 \$ pour le 2<sup>e</sup> prix et 300 \$ pour le 3<sup>e</sup> prix, et ce, pour la présentation orale et le concours d'affiches. Le conseil a également accru son soutien aux sociétés régionales canadiennes de 750 \$ à 1 000 \$ afin de leur permettre d'inviter des conférenciers lors de symposiums ou d'autres événements. Le conseil considère également la possibilité de publier des livres

et des vidéos traitant de la phytopathologie au Canada. D'ici peu, Vikram Bisht sollicitera les suggestions des membres de la SCP. Le conseil compte sur les réactions de ses membres afin de mieux gérer la Société. Si vous avez des suggestions ou des commentaires à formuler sur les activités de la Société, s'il vous plaît, ne vous gênez pas pour me joindre ([denisandregaudet@gmail.com](mailto:denisandregaudet@gmail.com)) ou pour contacter quelque membre du conseil que ce soit. Je vous encourage à demeurer informés et impliqués. Nous avons l'intention de maintenir les membres au courant des activités du conseil par des messages publiés sur notre site Web et dans les prochains numéros du *CPS/SCP News*.

Je souhaiterais remercier Brent McCallum et Khalil Al-Mughrabi, qui ont récemment quitté le conseil, ainsi que tous les membres, actuels et sortants, des comités permanents et spéciaux pour les services qu'ils rendent ou qu'ils ont rendus à la Société. Finalement, je voudrais remercier le comité organisateur pour les efforts qu'il a déployés pour la tenue conjointe SCP/SAP des réunions scientifiques à Winnipeg. Elles ont remporté un succès sans précédent, et ce, sur tous les plans. C'est donc avec enthousiasme que nous anticipons la réunion de l'année prochaine qui se tiendra conjointement avec la Société de protection des plantes du Québec, à Québec, du 16 au 20 juin 2018. Odile Carisse, présidente du comité organisateur local et présidente sortante de la SCP, nous promet un programme excitant. Inscrivez cet événement dans votre agenda dès maintenant!



## Grad Students' Corner

### FEATURED STUDENT:

**Amanda Seto**

(Trent University)

I am currently working on my Ph.D. in the Environmental and Life Sciences Graduate Program (EnLS) at Trent University under the supervision of Dr. Barry Saville. I had previously completed my M.Sc. in the EnLS graduate program and my B.Sc. (Hons) in Biology at Trent University.

My journey in plant pathology started when I decided to pursue my M.Sc. and I met Dr. Saville. It was during that meeting that I was introduced to *Ustilago maydis*, the fungal pathogen that causes the disease Common Smut of Corn. A unique aspect of this fungus is not only can it contribute to an economic loss in field crop yields, but infected corn ears are also used in Mexican dishes where it is a delicacy called huitlacoche. My M.Sc. research involved synchronizing teliospore germination and isolating distinct stages of germination for gene transcript analysis. My M.Sc. research allowed me to gain experience in molecular biology techniques and develop an understanding about teliospore dormancy and germination. Following the conclusion of my M.Sc. research, I was fortunate enough to remain in the Saville Laboratory as Dr. Saville's Research Technician. During this time, I managed the laboratory and oversaw the daily field operations for the Huitlacoche Project. The Huitlacoche Project involved field and greenhouse experiments to determine the best Ontario *U. maydis* strains that yielded the most huitlacoche for niche food markets. As a side project, I developed a method through microdissection and *in vitro* fertilization techniques for isolating germinating teliospores at distinct stages of germination and isolating RNA from small sample sizes for downstream applications. My focus then shifted towards pursuing my Ph.D., where I have focused on identifying and investigating the role of RNA helicases in *Ustilago maydis*. I am especially interested in their role during teliospore dormancy and germination. My current research has allowed me to learn new molecular biology skills as well as applying my current scientific skills and utilizing my microdissection method.

Outside of research, I am also passionate about teaching and encouraging young scientists. I volunteer as a science fair judge for the Peterborough Regional Science Fair as I enjoy the enthusiasm and passion of these young scientists. I have also been a mentor to several of our 4<sup>th</sup> year undergraduate thesis students. I would like to continue my career as a plant pathologist and am interested in projects that involve understanding the mechanisms controlling spore dormancy and germination.



Amanda hard at work in the greenhouse!

## Minutes from the 88th Annual Meeting of Members Canadian Phytopathological Society/ La Société canadienne de phytopathologie



Delta Hotels Winnipeg Tuesday, June 20, 2017  
12:00 to 14:00 p.m.

1. Welcome remarks from the President (Carisse)

Odile welcomed those present to the annual meeting. (12:30 p.m.)

2. Determination of a Quorum (Carisse)

Quorum achieved, with 82 members present (25 needed).

3. Moment of Silence for deceased members in 2016-2017 (Carisse)

- Dr. Richard Stace-Smith (2017 Jan 17)
- Dr. Robert (Gary) Platford (2016 Aug 16)
- Dr. Michael C. Hampson (2016 May 01)

4. Adoption of the 88th Annual Meeting of Members on June 14, 2016 agenda (Carisse).

**Motion:** to adopt the agenda as circulated:

Moved/Seconded: Khalid Rashid/Bruce Gossen. Carried.

5. Adoption of Minutes from the 87th AGM in Moncton, New Brunswick, Canada, June 14, 2016 (CPS News September 2016) (Carisse).

**Motion:** to adopt the minutes of the 87<sup>th</sup> Annual Meeting of Members, held June 14<sup>th</sup>, 2016, as published in CPS News.

Moved/Seconded: Brent McCallum/Denis Gaudet. Carried.

6. President's Report (Carisse)

- The Board was quite active in 2016/17, with 2 face to face meetings and 4 conference calls.
- Increases were made to awards, including the Education Award, and one time increases in student presentation awards to match CSA awards for our joint meeting.

- CPS is supporting the Glen Anderson lecture for ICPP in Boston.
- CPS contributed \$6000 to an APS bursary to sponsor scientists from developing countries to attend the ICCP meeting in Boston (2018).
- A special session for our members at ICCP under consideration.
- Janice Elmhirst has taken on the position of editor of CPDS. We are looking for input on the future of this publication.
- The Board encourages members to submit manuscripts to CJPP. Impact factor now 1.42.
- Financial situation of CPS is very good. Members should consider initiatives to promote or benefit the society and the journal. E.g. The student video competition is a great example of an initiative proposed and led by a CPS member. Other initiatives could include books projects or webpages.
- We have a fantastic and active society. Please consider getting involved in the society. There are vacancies to fill on committees.

7. Treasurer's Report and Financial Statement (Conn)

7.1 Financial Statement

7.2 Auditor's Report 2016

Ken Conn reviewed the audited financial statements for 2016 (see appendix):

- CPS is in a very strong financial situation, and had a very profitable year in 2016.
- Net worth at the end of 2016 was \$607,466.
- Average income from the Canadian Journal of Plant Pathology is about \$35-40K/year.
- Lines with a dramatic difference – investment income over 46K in 2016, negative in 2015.
- Book income higher due to sales of Diseases of Field Crops in Canada. Printed another 2000 copies.
- CPS made \$72,376 in 2016, compared to \$8,591 in 2015.

**Motion:** To approve the financial report from the auditors for 2016.

Moved/Seconded: Ken Conn/Barry Saville. Carried.

7.3 Appointment of Auditors for 2017

**Motion:** to appoint auditors – assign BDO Canada LLP as auditors for 2017

Moved/Seconded: Ken Conn/Sarah Hambleton. Carried.

8. Report of the Financial Advisory Committee (McCallum)

The CPS Financial Advisory Committee met from 6:00 to 9:30 pm on June 17, 2017 in Winnipeg, MB. Brent McCallum (Chair of the Committee and CPS Past President), Ken Conn (CPS Treasurer), Odile Carisse, Denis Gaudet, Dilantha Fernando, Tom Fetch, Zamir Punja, Khalid Rashid, Sheau-Fang Hwang and Bruce Gossen were present at

the meeting. The committee reviewed Financial Statements from the Auditor's Report for 2016, the CPS budget prepared by Ken Conn, CPS investments and the 4th CPS Strategic Plan as it related to finances.

The CPS is in an excellent financial position. The year 2016 marks the first year of a new long term contract with the publishers Taylor & Francis for the publication of the Canadian Journal of Plant Pathology. The CJPP made a profit of \$35,960 in 2016 and we project profits of \$37,750 per year from 2017-2021. Our information products made a profit of \$7,719 in 2016 and we project income of approximately \$4,000 per year for 2017-2021. As of December 31, 2016, the CPS General (non-restricted) Fund is at \$437,595, and if these trends continue, it will be over \$500,000 by 2019.

This puts the CPS in the enviable position of having funds to use to further the goals of the members of the society. These goals are clearly presented in the 4th CPS Strategic Plan. The 2016-2017 CPS Board has increased the student presentation awards considerably to reward deserving students of our society. In addition the CPS has enhanced our website to accept online registrations and abstract submission, which was used successfully for the annual meetings in 2016 and 2017, with the expert help of our website manager Michael Holtz.

The FAC proposed a number of initiatives that were forwarded to the Outgoing CPS Board for consideration. A proposal from Zamir Punja was discussed to give free CPS membership to students to improve the membership of the CPS, enhance the CJPP in terms of reach, and encourage future members. Another was to increase the base level of support for regional CPS meetings from \$750 to \$1000 to support regional meetings. We also discussed the option of regional representatives requesting additional funds for special initiatives such as funding invited speakers, this is currently an option that regional representatives can access through the discretion of the board.

Thanks to our Treasurer, Ken Conn for his excellent contributions to the FAC. Also, thanks are extended to the members of this year's FAC for their contributions.

Respectfully submitted by:

Brent McCallum Past-President and Chair of the 2016-17 CPS Financial Advisory Committee.

**Motion:** To approve the financial advisory report

Moved/Seconded: Jim Menzies /Mary Ruth McDonald

9. Approval of annual reports from committees and representatives:

Standing Committees

- 9.1 Awards Committee - June CPS News 61(2)
- 9.2 Future Meetings Committee – March CPS News 61(1)
- 9.3 Membership Committee – June CPS News 61(2)

Subject Matter Committees

- 9.4 Education Committee – *June CPS News 61(2)*
- 9.5 Historical Resources Committee – *March CPS News 61(1)*
- 9.6 Information Products Marketing Committee – *June CPS News 61(2)*
- 9.7 Public Relations Committee – *March CPS News 61(1)*
- 9.8 Website Committee – *March CPS News 61(1)*
- 9.9 Canadian Plant Disease Survey – *March CPS News 61(1)*
- 9.10 Workshops and Symposia – *March CPS News 61(1)*
- 9.11 Microbial Genetics and Culture Collections – *June CPS News 61(2)*

Other reports

- 9.12 Report on ISPP – *March CPS News 61(1)*

**Motion:** to approve the standing committee, subject matter reports and other reports

Moved/Seconded: Khalid Rashid /Jim Menzies. Carried.

10. Update from Taylor & Francis (Alison Paskins, managing editor)

Alison Paskins presented a business report for the Canadian Journal of Plant Pathology, including information and statistics on circulation and readership, full text downloads, citations, submission trends, production schedule and marketing.

- Online sales agreements increased in 2016. Library subscriptions: 67 direct, 2403 in packages.
- Downloads by region: largest North America (48%) followed by Asia (23%) and Europe (16%)
- Impact factor has increased to 1.424 (2016/17).
- Submission numbers in 2016 were similar to 2015, and lower than in 2014. Trying to get more high quality submissions.
- Time from submission to first decision: Under 60 days for approximately 85% of submissions.
- Production schedule 2017 – running a bit late since are short on submissions for some issues.

11. Local Arrangements Committee (Jim Menzies)

- Jim thanked delegates for attending.
- It took 1.5 years to organize the meeting. Had some great helpers on the LAC.
- Fouad Daayf and Jim Menzies were co-chairs for CPS; Yvonne Lawley – co chair on CSA side.
- 220 attendees including both societies, CPS and CSA.
- Losses/profits will be proportioned by membership attending from each society.
- Agronomy and pathology tie together quite well. Yvonne and CSA members were great to work with.

12. Resolutions Committee (Xiben Wang)

On behalf of the Canadian Phytopathological Society, we extend sincere thanks and appreciation to the Local Arrangements Committee for planning, organizing and executing a successful meeting, and to our sponsors for their generous support which makes this meeting possible. Special thanks to all volunteers for organizing and chairing symposia, oral and poster sessions, and to all the speakers and presenters who made this a successful conference.

**Motion:** to approve the resolutions committee report.

Moved/Seconded: Xiben Wang/Denis Gaudet. Carried.

13. Other items

There were no other items brought forward.

14. Nominating Committee Report (McCallum)

Brent reviewed the nominating committee report which was published in CPS News, and encouraged members to become involved by serving on board and committee positions. We are still looking for assistant website editor.

- The following individuals were nominated for Incoming Board of Director Positions: Barry Saville, Vice-president; Tom Fetch, Secretary; David Joly, Junior Director-at-Large.
- Nominees for various committees included: Jeremy Dettman, Awards Committee; Jim Menzies and Fouad Daayf, Future Meetings Committee; Adam Foster, Nominating Committee; Genevieve Marchand, Resolutions Committee; Jose Ramon Urbez Torres – Education Committee; Barry Saville, Financial Advisory Committee & Science Policy Committee.

Thanks to everyone who have served on committees and donated their time and efforts to the CPS.

**Motion:** I move that the CPS membership accept the Nominating Committee report.

Moved/Seconded: Brent McCallum/Barry Saville. Carried.

15. Election of Board of Directors and new Members on Standing and Subject Matter Committees for 2017-18 (McCallum)

**Motion:** I move that the CPS membership elect the nominees as described in the Nominating Committee report for 2017-18 CPS Board of directors and committees.

Moved/Seconded: Odile Carisse/Dilantha Fernando. Carried.

16. Installation of new Members on Standing and Subject Matter Committees (Carisse)

Odile Carisse installed the new Board of Directors for 2017/18, and presented Denis Gaudet, incoming President, with the CPS gavel.

17. Installation of Board of Directors for 2017-18 (Carisse)

Odile Carisse installed the 2017/18 Board of Directors

CPS Board of Directors, 2017/18

- President: Denis Gaudet
- President-Elect: Dilantha Fernando
- Vice President: Barry Saville
- Past President: Odile Carisse
- Secretary: Tom Fetch
- Treasurer: Kenneth Conn
- Membership Secretary: Vikram Bisht
- Senior Director-at-Large: Maria Antonia Henriquez
- Junior Director-at-Large: David Joly
- CJPP Editor-in-Chief: Zamir Punja

18. Remarks from Incoming President (Gaudet)

Denis Gaudet thanked the out-going members of the board (Gayle Jesperson, Brent McCallum and Khalil Al-Mughrabi) and welcomed new board members, Tom Fetch (Secretary), Barry Saville (Vice president), David Joly (Jr. director-at-large).

Honoured to serve with the board as president for coming year, and will work hard to fulfill the role as president.

CPS is a strong society. We get to know each other, and we become life-long colleagues. There are numerous benefits to belonging to society but this is immeasurable from both a personal and professional standpoint.

The Board is here to serve its members. We act in your best interest locally, nationally and internationally. We rely on our membership as volunteers to work on our behalf, to make our society stronger, better and more visible. This is our role. We can't do it without our members who do most of the heavy lifting.

Thanks to members of the committees.

Denis presented plaque to outgoing president, Odile Carisse, to thank her for her leadership during the past year. Odile will remain on board for another year as Past President.

19. Adjournment

**Motion** to adjourn AGM (11:33 a.m.): Jim Menzies.



## Appendix - CPS Financial Statements for Year End Dec. 31, 2016 /Auditor's Report

**The Canadian Phytopathological Society Inc.**  
**Statement of Financial Position**  
**December 31, 2016**

	December 31			December 31		
	General Fund	BSPA Fund	GAA Fund	GSTA Fund	ORA Fund	OYSA Fund
						Total
<b>ASSETS</b>						
CURRENT						
Cash	\$ 52,201	\$ 4,112	\$ 27,284	\$ 5,615	\$ 5,710	\$ 3,616
Investments ( <i>Note 4)</i>	388,456	-	-	-	-	\$ 63,062
Accounts receivable	18,444	-	-	-	-	330,521
Inventory ( <i>Note 5)</i>	5,518	-	-	-	-	23,248
HST rebate recoverable	6,934	-	-	-	-	15,474
Prepaid expenses	2,067	-	-	-	-	5,141
	473,620	4,112	27,284	5,615	5,710	3,616
Investments ( <i>Note 4)</i>	-	18,883	-	25,789	26,227	16,610
	\$ 473,620	\$ 22,995	\$ 27,284	\$ 31,404	\$ 31,937	\$ 20,226
						\$ 607,466
						\$ 523,708
<b>LIABILITIES</b>						
CURRENT						
Accounts payable and accrued liabilities	\$ 13,839	\$ -	\$ -	\$ -	\$ -	\$ 13,839
Deferred revenue	25,738	-	-	-	-	25,738
Interfund payable (receivable)	(3,552)	(189)	4,395	(229)	(276)	(149)
	36,025	(189)	4,395	(229)	(276)	(149)
FUND BALANCES	437,595	-	23,184	22,889	31,633	32,213
General Fund						20,375
Restricted Funds						130,294
						366,055
						129,458
COMMITMENTS ( <i>Note 6)</i>	437,595	23,184	22,889	31,633	32,213	20,375
ON BEHALF OF THE BOARD:						567,889
						495,513
	\$ 473,620	\$ 22,995	\$ 27,284	\$ 31,404	\$ 31,937	\$ 20,226
						\$ 607,466
						\$ 523,708

See accompanying notes to the financial statements.

Director

Director

ON BEHALF OF THE BOARD:

**Statement of Financial Position (p. 3, 2016 Auditor's Report)**

**The Canadian Phytopathological Society Inc.**  
**Statement of Operations and Changes in Fund Balances**  
**For the Year Ended December 31, 2016**

	<i>December 31</i>			<i>December 31</i>		
	<i>2016</i>	<i>2016</i>	<i>2016</i>	<i>2015</i>	<i>2015</i>	<i>2015</i>
	<b>General Fund</b>	<b>BSPA Fund</b>	<b>GAA Fund</b>	<b>GSTA Fund</b>	<b>ORA Fund</b>	<b>OYSA Fund</b>
<b>REVENUE</b>						
Canadian Journal of Plant Pathology ( <i>Schedule 1</i> )	\$ 59,568	\$ -	\$ -	\$ -	\$ -	\$ 59,568
Annual national meeting	48,057	-	-	-	-	48,057
Investment income (loss) ( <i>Note 4</i> )	44,066	475	120	648	710	417
Membership dues	19,155	-	-	-	-	19,155
Information products ( <i>Schedule 2</i> )	17,928	-	-	-	-	17,928
Donations	665	300	250	2,150	-	3,480
Regional meetings	1,955	-	-	-	115	3,870
	191,394	775	370	2,798	710	1,734
						196,579
						106,078
<b>EXPENDITURES</b>						
Annual national meeting	34,290	-	-	-	-	34,290
Canadian Journal of Plant Pathology ( <i>Schedule 1</i> )	23,607	-	-	-	-	23,607
Office and general	12,417	-	-	-	-	12,417
Travel	12,170	-	-	-	-	12,170
Professional fees	11,387	-	-	-	-	11,387
Awards	6,436	900	-	3,000	-	450
Information products ( <i>Schedule 2</i> )	10,210	-	-	-	-	10,786
Regional meetings	6,421	-	-	-	-	6,421
Newsletter and website	2,915	-	-	-	-	2,915
	119,853	900	-	3,000	-	6,734
						97,486
<b>EXCESS OF REVENUE OVER EXPENDITURES FOR THE YEAR</b>						
	71,541	(125)	370	(202)	710	82
<b>FUND BALANCES - BEGINNING OF YEAR</b>	366,054	23,309	22,519	31,835	31,503	20,293
<b>FUND BALANCES - END OF YEAR</b>	\$ 437,595	\$ 23,184	\$ 22,889	\$ 31,633	\$ 32,213	\$ 20,375
						\$ 567,889
						\$ 495,513

**Statement of Operations and Changes in Fund Balances (p. 4,  
2016 Auditor's Report)**

**Canadian Journal of Plant Pathology Revenue (P. 11, 2016  
Auditor's Report)**

**THE CANADIAN PHYTOPATHOLOGICAL SOCIETY INC.**

**Canadian Journal of Plant Pathology**

*(Schedule 1)*

**Year Ended December 31, 2016**

	<b>2016</b>	<b>2015</b>
<b>REVENUE</b>		
Author page charges	\$ 24,368	\$ 22,861
Royalties	18,503	19,571
Publisher support	8,962	8,917
Journal fees from members	7,735	8,365
	<b>59,568</b>	<b>59,714</b>
<b>EXPENDITURES</b>		
Editing and publishing	11,899	11,274
Editor office	8,600	8,600
Journal abstract translation	3,108	2,761
Bad debts (recovery)	-	(1,400)
	<b>23,607</b>	<b>21,235</b>
	<b>\$ 35,961</b>	<b>\$ 38,479</b>

**Information Products Revenue (p. 12, 2016 Auditor's Report)**

**THE CANADIAN PHYTOPATHOLOGICAL SOCIETY INC.**

**Information Products**

*(Schedule 2)*

**Year Ended December 31, 2016**

	<b>2016</b>	<b>2015</b>
<b>REVENUE</b>		
DFCC sales	\$ 16,923	\$ 7,339
MGCC sales	1,005	-
PPC sales	-	210
	<b>17,928</b>	<b>7,549</b>
<b>EXPENDITURES</b>		
DFCC costs	9,955	4,463
MGCC costs	255	240
	<b>10,210</b>	<b>4,703</b>
	<b>\$ 7,718</b>	<b>\$ 2,846</b>

## Ébauche du compte rendu de la 88<sup>e</sup> réunion annuelle des membres de la Société canadienne de phytopathologie/ Canadian Phytopathological Society



**Delta Hotels Winnipeg Mardi le 20 juin, 2017  
12:00 to 14:00 p.m.**

1. Mot de bienvenue de la présidente (Carisse)

Odile a souhaité la bienvenue aux personnes qui assistaient à l'assemblée (12 h 30)

2. Établissement du quorum (Carisse)

Quorum atteint, avec 82 membres présents (25 nécessaires)..

3. Moment de silence à la mémoire des membres décédés en 2016-2017 (Carisse)

- Richard Stace-Smith (2017-01-17)
- Robert (Gary) Platford (2016-08-16)
- Michael C. Hampson (2016-05-01)

4. Adoption de l'ordre du jour de la 88<sup>e</sup> assemblée annuelle des membres (AAM) tenue le 14 juin 2016 (Carisse)

**Motion :** approuver, sans modification, l'ordre du jour

Proposée/Appuyée : Khalid Rashid/Bruce Gossen. Adoptée.

5. Adoption du compte rendu de la 87<sup>e</sup>AAM tenue à Moncton, Nouveau-Brunswick, le 14 juin 2016 (CPS/SCP News du 16 septembre) (Carisse)

**Motion :** approuver le compte rendu de la 87<sup>e</sup> AAM tenue le 14 juin 2016, tel qu'il a été publié dans le SCP/CPS News.

Proposée/Appuyée : Brent McCallum/Denis Gaudet. Adoptée.

6. Rapport de la présidente (Carisse)

- Le conseil a été particulièrement actif en 2016-2017 avec 2 réunions coup sur coup et 4 conférences téléphoniques.
- Des prix ont été bonifiés, y compris le Prix pour l'avancement de l'éducation et des augmentations ponctuelles pour le Prix pour la meilleure présentation

pour un étudiant afin d'égaler le montant des prix de la SCA lors de notre réunion conjointe.

- La SCP soutient la Conférence Glen Anderson pour le CIPC à Boston.
- La SCP a donné 6 000 \$ à une bourse de la SAP pour permettre à des scientifiques de pays en développement d'assister à la réunion pour le CIPC à Boston (2018).
- Nous avons considéré la possibilité de tenir une séance extraordinaire pour nos membres à la réunion pour le CIPC.
- Janice Helmhirst a assumé la fonction d'éditeur de l'*IMPC*. Nous attendons de commentaires sur l'avenir de cette publication.
- Le conseil encourage les membres à soumettre des manuscrits à la *Revue canadienne de phytopathologie* (RCP). Son facteur d'impact est actuellement de 1,42.
- La SCP est en excellente forme financière. Les membres devraient penser à des initiatives au profit de la Société et la *Revue* et visant à les promouvoir. Le concours de vidéos qui s'adresse aux étudiants est un bon exemple d'initiative proposée et pilotée par un membre. D'autres initiatives pourraient inclure des projets de livres ou de pages Web.
- Notre société est formidable et dynamique. S'il vous plaît, pensez à vous y impliquer. Il y a des postes à pourvoir dans les comités.

## 7. Rapport du trésorier et état financier (Conn)

### 7.1 État financier

### 7.2 Rapport de l'auditeur, 2016

Ken Conn a révisé les états financiers vérifiés pour 2016 (voir l'annexe):

- La situation financière de la SCP est excellente, et 2016 a été une année très lucrative.
- À la fin de 2016, le total de l'actif était de 607 466 \$.
- Les revenus moyens générés par la *Revue canadienne de phytopathologie* varient d'environ 35 000 \$ à 40 000 \$ par année.
- Les postes affichant une différence radicale — revenus de placement de plus de 46 000 \$ en 2016, négatifs en 2015.
- Les revenus générés par les livres étaient supérieurs dus à la vente de *Maladies des grandes cultures au Canada*. On en a imprimé 2 000 exemplaires supplémentaires.
- L'excédent des revenus sur les dépenses pour l'exercice 2016 était de 72 376 \$, comparativement à 8 591 \$ en 2015.

**Motion :** approuver le rapport financier de l'auditeur pour 2016

Proposée/Appuyée : Ken Conn/Barry Saville. Adoptée.

### 7.3 Désignation de l'auditeur pour 2016

**Motion :** désigner l'auditeur — affecter BDO Canada LLP comme auditeur pour 2017

Proposée/Appuyée : Ken Conn/Sarah Hambleton. Adoptée.

## 8. Rapport du comité consultatif des finances (McCallum)

Le comité consultatif des finances s'est réuni de 18 h à 21 h 30 le 17 juin, à Winnipeg (Manitoba). Brent McCallum (président du comité et président sortant de la SCP), Ken Conn (trésorier de la SCP) Odile Carisse, Denis Gaudet, Dilantha Fernando, Tom Fetch, Zamir Punja, Khalid Rashid, Sheau-Fang Hwang et Bruce Gossen ont assisté à la réunion. Le comité a révisé les états financiers vérifiés par l'auditeur pour 2016, le budget de la SCP préparé par Ken Conn, les placements de la SCP et le 4<sup>e</sup> plan stratégique de la SCP, puisqu'il concernait les finances.

La situation financière de la SCP est excellente. L'année 2016 est la première année d'un nouveau contrat à long terme avec Taylor & Francis en ce qui a trait à la publication de la *Revue canadienne de phytopathologie*. En 2016, la RCP affiche un profit de 35 960 \$ et nous en projetons un de 37 750 \$ par année de 2017 à 2021. En 2016, nos produits d'information on fait un profit de 7 719 \$ et nous en projetons un d'environ 4 000 \$ par année de 2017 à 2021. En date du 31 décembre 2016, le fonds d'administration (sans restriction) de la SCP vaut 437 595 \$ et, si la tendance se maintient, il excédera les 500 000 \$ d'ici à 2019.

Cet état de fait place la SCP dans une position enviable quant à la réalisation des objectifs des membres de la Société. Ces objectifs sont clairement énoncés dans le 4<sup>e</sup> plan stratégique de la SCP. Pour récompenser les étudiants méritants de notre société, le conseil 2016-2017 a accru substantiellement le montant du prix décerné pour la meilleure présentation faite par un étudiant. De plus, la SCP a amélioré son site Web pour recevoir en ligne les inscriptions et les résumés, ce qui a été utilisé avec succès pour les réunions annuelles de 2016 et de 2017, et ce, grâce à l'aide experte de notre gestionnaire de site Web, Michael Holtz.

Le CCF a proposé un certain nombre d'initiatives qui ont été transmises au conseil sortant de la SCP pour analyse. Une proposition de Zamir Punja a été discutée. Celle-ci visait à offrir gratuitement l'adhésion à la SCP aux étudiants afin d'augmenter le nombre de ses membres, d'accroître la portée de la RCP et de fidéliser, possiblement, de futurs membres. Une autre suggestion a été d'augmenter le montant de base destiné à soutenir les réunions régionales de la SCP de 750 \$ à 1 000 \$. Nous avons également discuté des possibilités pour les représentants régionaux d'obtenir des fonds supplémentaires pour des projets spéciaux comme inviter des conférenciers à leurs réunions. Cela est déjà possible : les représentants régionaux peuvent se prévaloir de cette option qui est laissée à la discrétion du conseil.

Merci à notre trésorier, Ken Conn, pour son excellente contribution au CCF. En outre, j'adresse mes remerciements aux membres du CCF pour leur contribution.

Respectueusement présenté par :

Brent McCallum, président sortant et président du comité consultatif des finances pour 2016-2017.

**Motion** : approuver le rapport du CCF

Proposée/Appuyée : Jim Menzies/Mary Ruth McDonald.

9. Approbation des rapports annuels des comités et des représentants

Comités permanents

9,1 Comité des prix — Numéro de juin du *CPS/SCP News 61(2)*

9,2 Comité des réunions futures — Numéro de mars du *CPS/SCP News 61(1)*

9,3 Comité des adhésions — Numéro de juin du *CPS/SCP News 61(2)*

Comités d'experts

9,4 Comité de l'éducation — Numéro de juin du *CPS/SCP News 61(2)*

9,5 Comité des ressources historiques — Numéro de mars du *CPS/SCP News 61(1)*

9,6 Comité de mise en marché des produits d'information — Numéro de juin du *CPS/SCP News 61(2)*

9,7 Comité des relations publiques — Numéro de mars du *CPS/SCP News 61(1)*

9,8 Comité du site Web — Numéro de mars du *CPS/SCP News 61(1)*

9,9 Enquête phytosanitaire nationale — Numéro de mars du *CPS/SCP News 61(1)*

9,10 Ateliers et symposiums — Numéro de mars du *CPS/SCP News 61(1)*

9,11 Génétique microbienne et collections de cultures — Numéro de juin du *CPS/SCP News 61(2)*

Autres rapports

9,12 Rapport sur la SIP — Numéro de mars du *CPS/SCP News 61(1)*

**Motion** : approuver les rapports des comités permanents, des comités d'experts et des autres comités

Proposée/Appuyée : Khalid Rashid/Jim Menzies. Adoptée.

10. Mise à jour relative à Taylor & Francis (Alison Paskins, directrice de publication)

Alison Paskins a présenté un rapport de gestion pour la *Revue canadienne de phytopathologie*, y compris de l'information et des statistiques sur la diffusion et le lectorat, les téléchargements en version intégrale, les citations, les tendances relatives aux soumissions, les calendriers de production et le marketing.

- Les contrats de vente en ligne ont augmenté en 2016. Les souscriptions de bibliothèques : 67 directes, 2403 à forfait.
- Téléchargements par région : Amérique du Nord (le plus grand nombre), 48 %; suivie de l'Asie, 23 %; et de l'Europe, 16 %.
- Le facteur d'impact a augmenté à 1424 (2016-2017).
- En 2016, le nombre de soumissions était semblable à celui de 2015 et plus faible que celui de 2014. Nous tentons d'obtenir des soumissions de plus grande qualité.
- Temps requis de la soumission à la décision initiale : moins de 60 jours pour environ 85 % des soumissions.
- Calendrier de production 2017 — légèrement en retard étant donné que nous sommes à court de soumissions pour certains numéros.

11. Comité organisateur local (Jim Menzies)

- Jim remercie les délégués d'avoir assisté à la réunion.
- Il a fallu une année et demie pour organiser la réunion. Tout s'est fait avec l'aide de gens fantastiques.
- Fouad Daayf et Jim Menzies étaient coprésidents pour la SCP; Yvonne Lawley l'était pour la SCA.
- 220 membres des deux sociétés ont assisté à la réunion.
- Les pertes et profits seront répartis en fonction du nombre de membres de chacune des sociétés qui ont assisté à la réunion.
- L'agronomie et la pathologie font bon ménage. Cela a été très agréable de travailler avec Yvonne et les membres de la SAC.

12. Comité des résolutions (Xiben Wang)

Au nom de la Société canadienne de phytopathologie, nous remercions sincèrement le comité national organisateur et lui témoignons notre reconnaissance pour avoir planifié, organisé et tenu une réunion aussi réussie. Ces remerciements s'adressent également à nos commanditaires pour leur généreux soutien qui a rendu possible la tenue de cette réunion. Nous remercions tout spécialement tous les bénévoles d'avoir organisé et présidé les symposiums, les présentations orales et d'affiches ainsi que tous les présentateurs qui ont contribué à la réussite de la conférence.

**Motion :** approuver le rapport du comité des résolutions

Proposée/Appuyée : Xiben Wang/Denis Gaudet. Adoptée.

13. Autres points

Aucun autre point n'a été présenté.

14. Rapport du comité des candidatures (McCallum)

Brent a révisé le rapport du comité des candidatures qui a été publié dans le *CPS/SCP News* et a encouragé les membres à s'impliquer en devenant membres du conseil et des comités. Nous sommes toujours à la recherche d'un éditeur adjoint pour le site Web.

- Ces personnes ont été nommées pour pourvoir les postes au conseil : Barry Saville, vice-président; Tom Fetch, secrétaire; David Joly, directeur adjoint non désigné.
- Les candidats pour les divers comités sont : Jeremy Dettman, comité des prix; Jim Menzies et Fouad Daayf, comité des assemblées futures; Adam Foster, comité des candidatures; Geneviève Marchand, comité des résolutions; Jose Ramon Urbez Torres, comité de l'éducation; Barry Saville, comité consultatif des finances et comité de la politique scientifique.

Merci à tous ceux qui se sont impliqués dans les comités et qui ont donné temps et efforts à l'amélioration de la SCP.

**Motion :** Je propose que les membres de la SCP approuvent le rapport du comité des candidatures

Proposée/Appuyée : Brent McCallum/Barry Saville. Adoptée.

15. Élection du conseil d'administration et des nouveaux membres des comités permanents et des comités d'experts pour 2017-2018 (McCallum)

**Motion :** Je propose que les membres de la SCP élisent les candidats figurant dans le rapport du comité des candidatures pour 2017-2018, pour conseil et les comités de la SCP.

Proposée/Appuyée : Odille Carisse/Dilantha Fernando. Adoptée.

16. Installation des nouveaux membres des comités permanents et des comités d'experts (Carisse)

Odile Carisse a installé les nouveaux membres du conseil pour 2017-2018 et a remis le marteau au nouveau président, Denis Gaudet.

17. Installation des membres du conseil pour 2017-2018 (Carisse)

Odile Carisse a installé les nouveaux membres du conseil pour 2017-2018  
 Conseil d'administration de la SCP pour 2017-2018

- Président : Denis Gaudet
- Président élu : Dilantha Fernando
- Vice-président : Barry Saville
- Présidente sortante : Odile Carisse
- Secrétaire : Tom Fetch
- Trésorier : Ken Conn
- Directrice principale non désignée : Maria Antonia Henriquez
- Directeur adjoint non désigné : David Joly
- Rédacteur en chef de la RCP : Zamir Punja

18. Allocution du nouveau président (Gaudet)

Denis Gaudet a remercié les membres sortants du conseil (Gayle Jesperson, Brent McCallum et Khalil Al-Mughrabi) et a souhaité la bienvenue aux nouveaux membres : Tom Fetch, secrétaire; Barry Saville, vice-président; David Joly, directeur adjoint non désigné.

Il s'est dit honoré d'exercer la fonction de président pour l'année à venir et travaillera d'arrache-pied pour remplir son mandat en tant que président.

La SCP est une société bien établie. Au fil du temps, nous apprenons à nous connaître et nous devonons des collègues pour la vie. Il y a plusieurs avantages à adhérer à une société, mais, dans ce cas-ci, ils sont inestimables, et ce, autant sur le plan personnel que professionnel.

La raison d'être du conseil est de servir ses membres. Nous agissons dans votre intérêt à l'échelle locale, nationale et internationale. Nous dépendons de nos membres en tant que bénévoles pour travailler en notre nom pour renforcer notre société, l'améliorer et lui donner plus de visibilité. C'est notre rôle. Nous ne pouvons rien sans nos membres qui font la plus grande part du « travail physique ».

Merci aux membres des comités.

Denis a présenté une plaque à Odile Carisse, présidente sortante, pour la remercier pour sa direction au cours de la dernière année. Odile restera au conseil une autre année à titre de présidente sortante.

19. Ajournement

**Motion:** pour ajourner l'assemblée (11 h 33) : Jim Menzies



## Annexe: États financiers de la SCP pour l'année se terminant le 31 décembre 2016: Rapport de l'auditeur

**LA SOCIÉTÉ CANADIENNE DE PHYTOPATHOLOGIE INC.**

État de la situation financière  
31 décembre 2016

	31 décembre									
	2016	2015	Fonds général	FMPE	FPGA	FDÉD	FCER	FJCE	Total	Total
<b>ACTIF</b>										
COURT TERME										
Encassee	52 201 \$	- \$	52 201 \$	4 112	27 284	- \$	5 615	- \$	52 201 \$	63 062 \$
Placements ( <i>note 4</i> )	388,456	-								330,521
Débiteurs	18 444	-								23 248
Stocks ( <i>note 5</i> )	5 518	-								15 474
Remboursement de TVH recouvrable	6 934	-								5 141
Charges payées d'avance	2 067	-								2 000
	473 620	4 112	27 284		5 615	5 710	3 616	519 957		439 446
Placements ( <i>note 4</i> )	-	18 883	-		25 789	26 227	16 610	87 509		84 262
	473 620 \$	22 995 \$	27 284 \$	31 404 \$	31 937 \$	20 226 \$	607 466 \$			523 708 \$
<b>PASSIF</b>										
COURT TERME										
Créditeurs et charges à payer	13 839 \$	- \$	- \$	- \$	- \$	- \$	- \$	13 839 \$		17 270 \$
Produits reportés	25 738	-								10 925
Soldes interfonds à payer (à recevoir)	(3 552)	(189)	4 395	(229)		(276)	(149)			-
	36 025	(189)	4 395	(229)		(276)	(149)	39 577		28 195
<b>SOLDES DE FONDS</b>										
Fonds général	437,595	-	23 184	22 889	31 633	32 213	-	437,595		366 055
Fonds affectés	-									130 294
	437,595	23 184	22 889	31 633	32 213	20 375	-	129 458		
AU NOM DU CONSEIL D'ADMINISTRATION :	473 620 \$	22 995 \$	27 284 \$	31 404 \$	31 937 \$	20 226 \$	607 466 \$			523 708 \$

**État de la situation financière, p. 3, Rapport de l'auditeur, 2016**

AU NOM DU CONSEIL D'ADMINISTRATION : \_\_\_\_\_

Administrateur \_\_\_\_\_

Administrateur \_\_\_\_\_

LA SOCIÉTÉ CANADIENNE DE PHYTOPATHOLOGIE INC.

## **État des résultats et de l'évolution des soldes des fonds Pour l'exercice terminé le 31 décembre 2016**

## **L'état des résultats et de l'évolution des soldes de fonds, p. 4, Rapport de l'auditeur, 2016**

**Revue canadienne de phytopathologie (p. 11, Rapport de l'auditeur, 2016)**

**LA SOCIÉTÉ CANADIENNE DE PHYTOPATHOLOGIE INC.**

**Revue canadienne de phytopathologie**

*(annexe 1)*

**Pour l'exercice terminé le 31 décembre 2016**

	<b>2016</b>	<b>2015</b>
<b>PRODUITS</b>		
Frais de publication des auteurs	24 368 \$	22 861 \$
Redevances	18 503	19 571
Soutien de l'éditeur	8 962	8 917
Cotisations des membres pour la Revue	7 735	8 365
	<b>59 568</b>	<b>59 714</b>
<b>CHARGES</b>		
Édition et publication	11 899	11 274
Bureau de l'éditeur	8 600	8 600
Traduction de résumés pour la Revue	3 108	2 761
Créances douteuses (recouvrement)	-	(1 400)
	<b>23 607</b>	<b>21 235</b>
	<b>35 961 \$</b>	<b>38 479 \$</b>

**Produits d'information (p. 12, Rapport de l'auditeur, 2016)**

**LA SOCIÉTÉ CANADIENNE DE PHYTOPATHOLOGIE INC.**

**Produits d'information**

*(annexe 2)*

**Pour l'exercice terminé le 31 décembre 2016**

	<b>2016</b>	<b>2015</b>
<b>PRODUITS</b>		
Ventes DFCC	16 923 \$	7 339 \$
Ventes MGCC	1 005	-
Ventes PPC	-	210
	<b>17 928</b>	<b>7 549</b>
<b>CHARGES</b>		
Frais DFCC	9 955	4 463
Frais MGCC	255	240
	<b>10 210</b>	<b>4 703</b>
	<b>7 718 \$</b>	<b>2 846 \$</b>

## Recognition of the Outgoing Board and Members

The service of outgoing board members was recognized at the 88th Annual Meeting in Winnipeg. Senior Director-at-Large Khalil Al-Mughrabi, Past President Brent McCallum, and Secretary Gayle Jesperson were thanked for their dedication to the Society.



President Odile Carisse (left) thanks Past President Brent McCallum (right).



President Odile Carisse (left) thanks outgoing secretary Gayle Jesperson (right) for her service to the Society.

## Awards

### 2016 CPS Awards Committee Report

The following awards were announced and presented at the Joint Meeting of the Canadian Phytopathological Society and the Canadian Society of Agronomy held at the Delta Winnipeg Hotel in Winnipeg, Manitoba. The Banquet and Awards Ceremony took place on June 20, 2017. Awards included: Outstanding Research, Honorary Member, two CPS Scholarships, two CPS Student Travel Awards, one Taylor & Francis Travel Award, six Best Student Oral Presentation Awards (1st through 3rd place in two categories), and three Best Student Poster Presentation Awards.

#### Canadian Phytopathological Society Honorary Member

**Ms. Anastasia Kubinec** is a Manager for the Crops Industry Development Section of Manitoba Agriculture. In this role, and her previous work as an Oilseed Crops Specialist for Manitoba Agriculture, she has worked diligently for the canola industry in Manitoba on a large number of projects, many of which involved canola pathology and disease management. For example, she coordinated the canola disease surveys for blackleg, sclerotinia, clubroot and verticillium. With her strong leadership and ability to garner support from the Manitoba Canola Growers Association, she was instrumental in the establishment of the Pest Surveillance Initiative (PSI) lab in Winnipeg.

This lab has done extensive testing of soil samples for the clubroot pathogen and provided the first information on its distribution in the Province. Anastasia has also been a strong proponent of On-farm Biosecurity in Manitoba. Her work and efforts have helped canola growers in Manitoba, and across the prairies, be better informed and equipped to manage canola diseases. Her work is a benefit to all interested in managing diseases of oilseed crops. Congratulations to Ms. Anastasia Kubinec for being awarded "Honorary Member of the Canadian Phytopathological Society".



Anastasia Kubinec  
(centre) accepts the CPS  
HONORARY MEMBER  
AWARD from CPS  
President Odile Carisse  
and Membership  
Secretary Vikram Bisht.

## Canadian Phytopathological Society Award for Outstanding Research

Dr. **Gary Peng** has been a CPS member since 1987 and has devoted his career to plant pathology, working on the development of many innovative approaches for managing plant diseases in several crop systems, including cereals, tender fruits, greenhouse flowers and vegetables, microbial weed control, and more recently, in canola.

Dr. Peng received his B.Sc. degree from Anhui Agricultural University, China in 1982 and worked at the university as a Research Assistant/Lecturer for 5 years before he came to the University of Guelph in 1986, where he worked initially on powdery mildew of wheat in Dr. Blair McNeill's lab as a Visiting Scholar. He joined Dr. John Sutton's lab as a M.Sc./Ph.D. student and worked on biocontrol of grey mold on strawberry between 1987 and 1991. He received his

Ph.D. in 1992. Dr. Peng joined the Ontario Ministry of Agriculture and Food as a Pest Management Specialist in 1991, and then moved to Agrium Inc. in 1996 to lead a R&D team on developing microbial fungicides for disease control in greenhouse crops. He joined AAFC Saskatoon in 1999 to work on microbial weed control, and since 2007, his research focus has been on clubroot and blackleg of canola.

During his 25-year career, Dr. Peng has developed many innovative scientific ideas and approaches, which have benefited his research greatly and contributed to disease management. He has done this through original thinking, effective team building, and collaboration. Dr. Peng has become a leader in his field and is valued both nationally and internationally for his outstanding research efforts.



Gary Peng (centre) accepts the OUTSTANDING RESEARCHER award from CPS President Odile Carisse (left) alongside collaborator Stephen Strelkov (right).

Nationally, Dr. Peng is recognized as an expert in canola disease management and has been invited on numerous occasions to give talks at producer and industry meetings and workshops, as well as to participate on the blackleg and clubroot research steering committees. Dr. Peng's international stature in plant pathology research has been recognized by invitations to give seminars, present papers at international conferences, contribute book chapters, act as Guest Editor for Special issues of scientific journals, and co-organize international workshops.

Collaboration has been a consistent element in Dr. Peng's research program, and the key to the success and impact of his research. He has worked closely with 29 scientists from universities and government labs in Canada, as well as with several producer groups and industry partners, and has been instrumental in forming multi-collaborator research consortia. Internationally, he has contributed to work on more than 30 research projects. By fostering these collaborations, Dr. Peng (PI) has led teams of scientists in a range of projects that have attracted \$6.8 M in research grants, and he has participated/co-operated in studies totaling an additional \$4.3 M. The strength of this collaborative work in the Clubroot Risk Mitigation Initiative was recognized with a team Award for Achievements in Plant Disease Management by the CPS (2014), and with the AAFC Gold Harvest Award for

innovation, collaboration and service excellence (2017). Dr. Peng is an author/co-author of 98 refereed papers, 53 book chapters/conference papers ([https://www.researchgate.net/profile/-Gary\\_Peng/contributions](https://www.researchgate.net/profile/-Gary_Peng/contributions)), 2 patents, >200 abstracts, and hundreds of tech transfers and other publications.

Throughout his career, Dr. Peng has generated inventive and practical solutions for plant pest management in various crops by developing knowledge and expertise in multiple areas of research, including biological control, cultural control, resistance genetics, utilization of molecular tools, and understanding of host-pathogen dynamics. A few of his achievements include:

- Innovations in Bio-Control
- Innovations in Canola Disease Management: Clubroot
- Innovations in Canola Disease Management: Blackleg
- Disease Management Benefits to the Industry and Growers

Dr. Peng's innovation in disease management research, efforts in disseminating research results to a broad range of stakeholders, and his leadership in scientific communities and the crop sector have had a positive impact on crop production in western Canada. Congratulations to Dr. Peng on receiving the CPS Award for Outstanding Research.



## Canadian Phytopathological Society Scholarship Award

**Telsa Willsey** entered a MSc program at the University of Lethbridge in 2015 under the supervision of Dr. Syama Chatterton. Her thesis work is titled "INTERSPECIFIC INTERACTIONS BETWEEN PHYTOPATHOGENIC FUSARIUM spp. AND HERBIVOROUS INSECTS IN LEGUMES". Telsa has had a great challenge to work with fungi, insects and plants to try and uncover the impacts of insect herbivory on root rots of pulses. Both root rots and insect pests are major constraints to the production of legumes in Canada and Telsa's work identifies cases where damage due to one pest can exacerbate infection or attack by another. In order to bridge such diverse subjects as entomology and pathology, Telsa has conducted many field and greenhouse studies to address her thesis topic. She has also learned to apply molecular tools to better quantify the effects.

Telsa has been described as "a remarkable student, hard-working, and an exceptional communicator. She is articulate, well-organized and gives truly engaging presentations. She is a critical and curious thinker, and has shown the ability to apply critical thinking skills to her own research questions." Telsa has won an award at every meeting she has participated in and continues to garner top marks in her courses. Telsa is a very well-rounded student and very deserving of the 2017 CPS graduate student scholarship.

**Dhananjay Dhokane** joined the lab of Dr. Ajjamada Kushalappa at McGill University in January 2014. He is currently working on his PhD and his thesis research is titled: 'Identification of fusarium head blight resistance genes in the wheat QTL-Fhb2, through forward and reverse genetics approaches'. Dhananjay has used RNA seq and comprehensive metabolomics to identify several candidate genes in the QTL-Fhb2. He has already published one paper in PLoS ONE journal and is submitting another paper characterizing the Ta4CL gene soon. Recently he received a Faculty award that supported a one week training in California on genome editing using CRISPR-Cas9 system. He has already regenerated wheat plant embryos and is now standardizing the protocol for gene replacement in a commercial wheat cultivar.

Dhananjay has been described as "diligent in his work, and quite knowledgeable in his subject matter. He has shown that he can work well with others and is quick to understand new tasks." He is an excellent student and is an Indian Council of Agriculture Research (ICAR) scholarship holder for three years. He also an excellent teacher and has worked as a Teaching Assistant. In order to disseminate knowledge regarding fusarium head blight, he has written two articles in Canadian Association for Plant Biotechnology newsletter. He is serving (2014-2017) as a member of the executive committee of the Canadian Association for Plant Biotechnology, representing students and their issues. Dhananjay is an outstanding student very deserving of the 2017 CPS graduate student scholarship.

## Canadian Phytopathological Society and Taylor and Francis Graduate Student Travel Awards



Persident Odile Carisse (left) awards the CANADIAN PHYTOPATHOLOGICAL SOCIETY GRADUATE STUDENT TRAVEL awards to Bennet Crane (centre) and Gurcharn Brar (right).

**Bennett Crane** is an MSc student at the University of Prince Edward Island co-supervised by Dr. Rick Peters. His presentation was entitled “Management of metalaxyl-m-resistant strains of the potato pink rot pathogen *Phytophthora erythroseptica* in field and storage”. Congratulations to Mr. Crane on qualifying for a travel award.

**Gurcharn Brar** is a PhD student at the University of Saskatchewan supervised by Dr. Randy Kutcher. His presentations were titled “Telia production variability as a measure of sexual recombination in the *Puccina striiformis* f. sp. *tritici* population of western Canada,” “Fungicide management of Fusarium head blight in hexaploid spring wheat carrying Fhb1, Fhb2, and Fhb5,” and “Improving genetic resistance to Fusarium head blight in durum and bread wheat.” Congratulations to Mr. Brar on qualifying for a travel award



Persident Odile Carisse (left) and Taylor and Francis Representative Alison Paskins (right) award the TAYLOR AND FRANCIS GRADUATE STUDENT TRAVEL award to Stephen Reynolds (centre).

**Stephen Reynolds** is an MSc student at the University of Guelph supervised by Dr. Mary Ruth McDonald. His presentation was entitled “Evaluation of weather-based forecasting models and cultivar resistance to manage leaf curl (*Colletotrichum fioriniae*) on celery crops in Ontario.” Congratulations to Mr. Reynolds on qualifying for a travel award.

### **Canadian Phytopathological Society Student Video Awards**

The second CPS Student Video competition was organized by Mr. Gurcharn Brar, and all entries were judged by the CPS Awards committee. There were six video submissions and the top three honours were awarded to:

1st Place: **Sara Wyngaarden**, University of Guelph. Video presentation of *Puccinia striiformis*.

2nd Place: **Michael Di Nardo**, University of Guelph. Video presentation of *Ditylenchus dipsaci*.

3rd Place: **Alexandra Stinson**, University of Guelph. Video presentation of coffee rust.

## Canadian Phytopathological Society Best Student Oral Presentation Awards

Due to the high number and quality of student oral presentations, the oral presentations were divided into two groups, and the winning submissions in each category received awards. The amounts of the awards were \$1,000 (first), \$500 (second), and \$300 (third). The winners of the Best Student Oral Presentation in each category were:

Genetics & Resistance: **Kitty Cheung** (first), **Nick Wytinck** (second), and **Michael Becker** (third)

Disease Management: **Emily Betz** (first), **Philip Walker** (second), and **Zoshia Fraser** (third).

Congratulations to all of the winners!



President Odile Carisse (left) awards the STUDENT ORAL PRESENTATION AWARDS in the category of Genetics & Resistance to first place winner Kitty Cheung (centre), second place winner Nick Wytinck (right), and third place winner Michael Becker (left, second row)

President Odile Carisse (left) awards the STUDENT ORAL PRESENTATION AWARDS in the category of Disease Management to first place winner Emily Betz (right), second place winner Philip Walker (second from right), and third place winner Zoshia Fraser (second from left).



## Canadian Phytopathological Society Best Student Poster Presentation Awards

The winners of the Best Student Poster Presentation Awards were:

**Dianevels Gonzalez-Pena Fundora** (first), **Tyler Blauel** (second), and **Cunchun Yang** (third)

Congratulations to all of the winners!



Persistent Odile Carisse (centre) awards the BEST STUDENT POSTER PRESENTATION awards to first place winner Dianevels Gonzalez-Pena Fundora (right), second place winner Tyler Blauel (second row), and third place winner Cunchun Yang (left).



## **Dr. Dilantha Fernando Wins the University of Manitoba Faculty of Graduate Studies' Excellence in Graduate Student Mentoring Award**

Dr. Dilantha Fernando, Dean of Studies at St. Paul's College, University of Manitoba and Professor, Dept. of Plant Science, was recently awarded the Faculty of Graduate Studies' "Excellence in Graduate Student Mentoring" Award. Dilantha was one of three recipients of this prestigious university-wide award. The award is given to a deserving academic in any faculty in recognition of their commitment to advising, educating, and supporting graduate students. Dilantha was nominated for this award by his past and present graduate students. This is the second time Dilantha has been recognized for his dedication to graduate student training and mentoring: in 2006, Dilantha was the sole recipient of the University of Manitoba Excellence in Graduate Teaching Award.



Congratulations Dr. Fernando!



### **Announcements**

#### **CPS Membership Grows in Manitoba**

Membership secretary Khalid Rashid reports that for the first time in the history of CPS, membership in Manitoba (70) exceeds all other provinces including Ontario (68)! Congratulations to our members in Manitoba, and thank you for your support of the CPS membership drive!



## Introducing the CPS Mentorship Program

### The CPS Mentorship Program

#### Who are CPS Mentors?

Mentors are current, past, or emeritus CPS members who wish to donate their time, experience, and expertise to younger CPS scientists and professionals. Mentorship is intended to enrich the experience for both the mentor and mentored. Examples of the mentorship include review of research plans, outlines, experimental design, and aiding in writing and editing grants and manuscripts. Mentors can also help in writing CVs and assist in job interview preparation. Mentors are not intended to do all the work for the mentored; it must be a fair and balanced relationship.

Why become a mentor? Firstly, there is satisfaction in helping the next generation of plant pathologists. Secondly, retired members can remain current with the science. The Board is also currently looking for ways to encourage and reward mentors for their service.

#### Who are the Mentored?

The Mentored are young plant pathology professionals who are unemployed or employed in academia, government or private industry and wish to increase their competencies and confidence in any aspect of plant pathology. Graduate students and post-docs, whose advisors, committee members and colleagues etc. are available to serve as mentors, will not normally be considered for the Mentorship Program. However, there may be opportunities for mentors to add to the depth and breadth to graduate student committees at the discretion of the major advisor.

#### How will the Mentorship Program work?

Mentors will login to the CPS website and submit a brief profile containing contact information and areas of interest and expertise. These profiles will be posted on the CPS Website. Young scientists and professionals belonging to the CPS would login to the website, submit a brief profile, and select mentors based on their areas of expertise requirements and contact them directly. Mentors would be permitted to mentor more than one individual at a time. However, the mentored will only be permitted one mentor at a time and must terminate their association with their mentor before contacting a new mentor. Mentor/mentored pairs will be posted on the CPS website.

#### How long do mentor/mentored associations last?

The association will last if both parties are satisfied with the relationship. Either the mentor or mentored can terminate the association at any time by informing the other party and the website editor.

The CPS website will be set up in the near future to describe and accommodate the mentorship program. This program is expected to evolve over time. If you have any suggestions on this program, please send them to Denis Gaudet ([denisandregaudet@gmail.com](mailto:denisandregaudet@gmail.com)).

## Important Change to Student Memberships

The Board of the Canadian Phytopathological Society has recently approved a motion to provide free memberships for 2018 to any Canadian citizens studying plant pathology abroad or to any student working on a plant pathology-related topic at any Canadian university or institute.

Please submit your application to:

Dr. Vikram Bisht, CPS Membership Secretary  
Manitoba Agriculture, Foods & Rural Development  
65 – 3rd Street NE, P.O. Box 1149,  
Carman, MB R0G 0J0,  
Phone: 240 745-0260, Fax: 204 745-5690, email: [vikram.bisht@gov.mb.ca](mailto:vikram.bisht@gov.mb.ca).

Advisors in Canada are encouraged to submit the names of their students for consideration for membership. Full membership privileges, including access to the Canadian Journal of Plant Pathology, will be accorded to all successful applicants.



## 2018 Canadian Plant Disease Survey: Call for Reports

### 2018 CANADIAN PLANT DISEASE SURVEY (CPDS) – Volume 98 / INVENTAIRE DES MALADIES DES PLANTES AU CANADA 2018 (IMPC)

### CALL FOR REPORTS ON FORMAL AND INFORMAL PLANT DISEASE SURVEYS 2017 / INVITATION À SOUMETTRE DES RAPPORTS DE PROSPECTION DES MALADIES, STRUCTURÉS OU INFORMELS 2017

The Canadian Plant Disease Survey documents the incidence of plant diseases in Canada. The Canadian Phytopathological Society recognizes the continuing need for publication of formal plant disease surveys as well as important anecdotal observations. Reports benefit agencies planning or funding research on disease control and may be useful to federal authorities dealing with plant health issues in international trade. The CPDS can be downloaded from the CPS web site (<http://phytopath.ca/publication/cpds/>).

L’Inventaire (IMPC) témoigne de la présence des maladies des plantes au Canada. La Société Canadienne de Phytopathologie estime qu’il est nécessaire de publier régulièrement des relevés de maladies ainsi que des observations fortuites importantes. Ces relevés aident les organismes publics à planifier et à subventionner la recherche sur la lutte contre les maladies et sont aussi de grande utilité à l’autorité fédérale pour traiter des questions de commerce international impliquant l’état sanitaire des cultures. L’IMPC peut être téléchargé du site web de la SCP (<http://phytopath.ca/publication/cpds/>).

#### SUBMISSION OF REPORTS / SOUMISSION DES RAPPORTS:

**Authors** should send a copy of their report(s), including graphs, maps, and tables to the appropriate **Section Editor by November 17, 2017**. Section Editors are listed below.

Les **auteurs** doivent envoyer une copie de leur(s) rapport(s), y compris les graphiques, les cartes et les tableaux, au **Directeur de section approprié par le 17, Novembre, 2017**. Voir la liste des directeurs de section pour savoir à qui envoyer les rapports.

The **Section Editor** will review the report for scientific content and editorial format and return the report to the **author** with their comments. Les **Directeurs de section** procéderont à la révision du contenu scientifique et de la présentation et retourneront le rapport à l'**auteur principal** avec leurs commentaires.

**Section Editors** will email final copies of all the papers in their section to the National Editor by **January 12, 2018**. Les **Directeurs de section** enverront les copies finales de tous les articles de leur section au **Directeur National** par voie électronique par le **12 janvier, 2018**.

**2017-18 CPDS– SECTION EDITORS AND  
ADDRESSES/ IMPC 2017-18 – ÉDITEURS  
DE SECTION : NOMS ET ADRESSES**

**DIAGNOSTIC LABORATORIES /  
LABORATOIRES DE DIAGNOSTIC**

Marilyn Dykstra  
Pest Management Centre  
Agriculture and Agri-Food Canada  
960 Carling Avenue, Building 57  
Ottawa, Ontario, K1A 0C6  
Tel: (613) 759-7430; Fax: (613) 759-1400  
Email: [marilyn.dykstra@agr.gc.ca](mailto:marilyn.dykstra@agr.gc.ca)

**CEREALS / CÉRÉALES**

Kelly Turkington  
Agriculture and Agri-Food Canada  
Lacombe Research and Development  
Centre  
6000 C and E Trail  
Lacombe, Alberta T4L 1W1  
Tel.: (403) 782-8138; Fax: (403) 782-6120  
Email: [kelly.turkington@agr.gc.ca](mailto:kelly.turkington@agr.gc.ca)

**OILSEEDS, PULSES, FORAGES AND  
SPECIAL CROPS / OLÉAGINEUX,  
PROTÉAGINEUX, PLANTES FOURRA-  
GÈRES ET CULTURES SPÉCIALES**

Debra McLaren  
Brandon Research Centre  
Agriculture and Agri-Food Canada  
2701 Grand Valley Road  
Brandon, Manitoba R7A 5Y3  
Phone: (204) 578-6561  
Fax: (204) 578-6524  
Email: [debra.mclaren@agr.gc.ca](mailto:debra.mclaren@agr.gc.ca)

**VEGETABLES / LÉGUMES**

Mary Ruth McDonald  
Plant Agriculture  
Univ. of Guelph, 50 Stone Road East  
Guelph, Ontario, N1G 2W1  
Tel: (519) 824-4120 ext. 52791,  
Fax: (519) 763-8933  
Email: [mrmcdona@uoguelph.ca](mailto:mrmcdona@uoguelph.ca)

**FRUITS, NUTS AND BERRIES,  
ORNAMENTALS AND TURFGRASS /  
FRUITS, FRUITS À ÉCALE ET BAIES,  
PLANTES ORNEMENTALES ET GAZON**

Janice Elmhirst  
Elmhirst Diagnostics & Research  
5727 Riverside St.  
Abbotsford, BC V4X 1T6  
Tel. : (604) 820-4075  
Email: [janice.elmhirst@shaw.ca](mailto:janice.elmhirst@shaw.ca)

**FOREST TREES / ARBRES FORESTIERS**

Jean Bérubé  
Service canadien des forêts  
Centre de foresterie des Laurentides  
Ressources Naturelles Canada  
Gouvernement du Canada  
1055 rue du P.E.P.S. C.P. 10380  
Sainte-Foy (Québec), G1V 4C7  
Tél : (418) 648-7174  
Télécopieur : (418) 648-5849  
Courriel: [jean.berube@nrcan-rncan.gc.ca](mailto:jean.berube@nrcan-rncan.gc.ca)



## Upcoming Meetings

### 2017 BC Region CPS Meeting: October 26-27, 2017 in Victoria, BC

Dear Colleagues,

On behalf of the Local Organizing Committee of the Canadian Phytopathological Society- BC Region, I would like to invite you to attend our up-coming CPS-BC Region meeting on October 26-27, 2017 which will take place at the Canadian Forest Service- Pacific Forestry Centre, 506 West Burnside Road, Victoria, BC.

Please forward this first announcement to other interested people.

I look forward to seeing you at our beautiful City of Gardens- Victoria!

Best regards,  
Dr. Simon Francis Shamoun



### 2017 Atlantic Region CPS Meeting: November 23, 2017 in Kentville, NS

The Atlantic Region CPS will hold their annual meeting on November 23, 2017 at the AAFC Kentville Research and Development Centre in Kentville, NS. The program will begin at 1 pm and continue until 5 pm with dinner to follow afterwards. Everyone is welcome to attend! For more information about registration, accommodations, and other meeting details, please contact Rick Peters ([rick.peters@agr.gc.ca](mailto:rick.peters@agr.gc.ca)) or Pervaiz Abbasi ([Pervaiz.Abbasi@AGR.GC.CA](mailto:Pervaiz.Abbasi@AGR.GC.CA)).

Respectfully submitted,  
Rick Peters, CPS Atlantic Region Rep





## **European Agrochemical Adjuvants Innovation Meeting (EAA-Innovations 2018)**

Innovation Meeting for agchem adjuvant and formulation specialists.

Please mark 7-8 March 2018 in your agenda for the first European Agrochemical Adjuvants Innovation Meeting (EAA-Innovations 2018), organized by SURfaPLUS. The one and a half day EAA-Innovations 2018 will be held on March 7 and 8, 2018, in Dorint Main Taunus Zentrum Frankfurt-Sulzbach in the 'financial city' Frankfurt am Main (Germany).

For more details, please see the conference website:

<https://www.eaa-innovations.eu>



## **Employment**

### **Research Scientist, Forest Phytosanitary Issues**

**Natural Resources Canada - Pacific Forestry Centre**

Victoria (British Columbia)

SE-RES-01 - SE-RES-05

\$53,161 to \$133,410 (SE-RES-01 to SE-RES-05, depending upon the qualifications of the successful candidate.)

For further information on the organization, please visit Natural Resources Canada

Closing date: 24 October 2017 - 23:59, Pacific Time

Who can apply: Persons residing in Canada and Canadian citizens residing abroad.

Apply online: <https://emploisfp-psjobs.cfp-psc.gc.ca/psrs-srfp/applicant/page1800?poster=1072522>



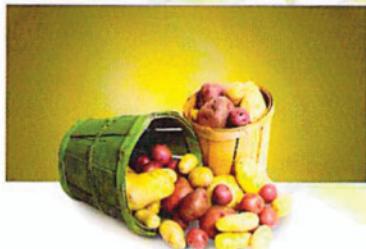


## Graduate Student Positions in Potato Science

Department of Biological Sciences

Graduate student positions (M.Sc. and Ph.D.) are available in the Department of Biological Sciences at the University of Lethbridge, Alberta, Canada. The positions will focus on fundamental studies of potato biology that present practical interest to the potato industry, using modern methods of plant molecular biology, physiology, biochemistry and plant tissue culture. Research projects include (but are not limited to) the following areas:

1. Physiological age of the seed potato, with emphasis on factors controlling tuber dormancy and sprout growth, and development of molecular markers - indicators of physiological age;
2. Postharvest storage and physiology;
3. Production of seed potato minitubers *in vitro* using temporary immersion bioreactors;
4. Plant pathology, with focus on population biology and control strategies for Verticillium wilt, Fusarium dry rot, and Phytophthora late blight disease development in potato.



We are looking for highly motivated students interested in potato biology, with excellent academic standing and knowledge of plant science and/or plant pathology. Previous research experience in relevant fields would be beneficial. International applicants must provide acceptable evidence of English Language Proficiency (ELP) for graduate students.

The positions are fully funded for a period of two years for a M.Sc. program (\$21,000 per year), and four years for a Ph.D. program (\$23,000 per year). Additional scholarships and awards are available to all eligible students. Applicants should have a minimum grade point average (GPA) of 3.00 (based on the uLethbridge 4.00 scale) on the last 20 graded university-level term courses. Applicants with GPA of 3.5 are offered the SGS Tuition Scholarship, which fully covers the Tuition Fees. Please find information on the application procedure at [www.uleth.ca/graduate-studies/](http://www.uleth.ca/graduate-studies/).

Interested students are encouraged to send a CV, unofficial university transcripts, and a brief statement of research interests to:

Dr. Dmytro Yevtushenko  
Research Chair in Potato Science  
Department of Biological Sciences  
University of Lethbridge, Alberta, Canada  
Email: [dmytro.yevtushenko@uleth.ca](mailto:dmytro.yevtushenko@uleth.ca)



## Meeting Reports

### 2017 International Clubroot Workshop, Wuhan, China

The Workshop took place at Huazhong Agricultural University (HZAU), Wuhan, China between April 24 and 27, 2017. It was co-organized by Dr. Chunyu Zhang, HZAU and Dr. Gary Peng, AAFC Saskatoon Research and Development Centre to bring together a global network of clubroot researchers. The presentations covered a wide range of research areas, including genetic resistance and genomics, disease resistance mechanisms, epidemiology and management. The workshop attracted more than 100 participants, including 18 international delegates, with 14 of them from Canadian universities, government labs, and the canola industry.

The workshop provided a unique opportunity for international participants to interact with their Chinese counterparts, especially in genetic resistance and disease management. A field tour during the workshop showcased new clubroot resistant canola varieties developed recently at HZAU. Rapid changes in pathogen/erosion of single-gene resistance, genome-wide association mapping to identify new resistance genes, omics approaches for deciphering clubroot resistance mechanisms, and more accurate quantification of live resting spores of the pathogen were also highlighted at the workshop.

Dr. Sheau-Fan Hwang, on behalf the Canadian delegation, made an announcement about the 2018 International Clubroot Workshop to be held in Edmonton, Alberta

For presentation topics and other information, please check the website <http://www.clubroot.org/>.



Delegates of the 2017 International Clubroot Workshop in Wuhan, China.

## Publications

### ISPP - International Newsletter on Plant Pathology



The International Society for Plant Pathology promotes the world-wide development of plant pathology and the dissemination of knowledge about plant diseases and plant health management. News and announcements from all on any aspect of Plant Pathology are invited for the Newsletter.

**Editor: Daniel Huberli**

e-mail: [ispp.nl.editor@isspweb.org](mailto:ispp.nl.editor@isspweb.org)

Members of Associated Societies of ISPP can receive e-mail notification of Newsletter updates by joining the ISPP mail list.

<http://www.isspweb.org/newsletter.asp>

**ISPP Newsletter 47 (7) July 2017**

In this issue:

- Impact factor for Food Security is on the rise
- ICPP2018 Bursary Assistance Awards
- ISPP Newsletter contents can now be embedded
- Summary on IV International Symposium on Postharvest Pathology
- Asian Conference on Plant Pathology, South Korea, September 2017
- Foundational and translational research opportunities to improve plant health
- Special Issue on Fusarium Head Blight and Wheat Blast
- Book of abstracts and videos of keynote presentations on Fusarium Head Blight and Wheat Blast
- Roland F. Line (1934 - 2017)
- Untold Stories: Forty Years of Field Research on Root Diseases of Wheat - new book
- New funding to address the threat of myrtle rust to New Zealand
- If it smells like a Petunia, it might be a pesticide
- Parasitic nematodes that cause greatest agricultural damage abandoned sex
- Resurrected 'fossil' protein protects bacteria from viruses
- Phytoplasma affecting cassava orchards in Cote d'Ivoire
- Jasmonic acid - how is it broken down
- Acknowledgements
- Coming events

## ISPP Newsletter 47 (8) August 2017

In this issue:

- Introducing the ISPP Executive 2018-2023
- ICPP 2018 workshop and field trip ideas deadline
- Happy Birthday to Joseph P. Fulton - 100 years!
- 10th International Workshop on Grapevine Trunk Diseases, 4-7 July 2017, Reims, France
- International Year of Plant Health 2020
- American Phytopathological Society Annual Meeting, 5-9 August 2017
- How soil dwelling bacteria adapt to richer or poorer conditions
- Biological control of plant diseases
- Chatham House research on agriculture and food security
- How Hawaii's \$11m papaya industry was saved through genetic engineering
- International advice on containing Panama disease in Australia
- Raymond G. Grogan (1920 - 2016)
- Michael G. Boosalis (1917 - 2017)
- How wheat lost the evolutionary battle against its deadly fungal nemesis
- Ancestor wheat findings may benefit modern wheat
- Acknowledgements
- Coming events

## ISPP Newsletter 47 (9) September 2017

In this issue:

- Update on the International Congress of Plant Pathology ICPP2018 Boston USA 29 July to 3 August 2018
- History of Plant Pathology at ICPP2018
- Conference Networking 1O1
- Asian Conference on Plant Pathology (ACPP) Translation from genome to disease management
- New grant to catalogue species of the genus Fusarium
- New techniques to pinpoint evolution in fungi
- Induced defences in plants reduce herbivory by increasing cannibalism
- Agricultural Microbiomes Project
- Leaf litter microbiome of healthy adults protects cacao seedlings from Phytophthora palmivora
- Report of Phyllosticta spp. from citrus in Europe
- Planthoppers' potential to control future crop virus outbreaks
- How virus resistance works in GMOs
- Acknowledgements
- Coming events



## Entomological Society of Canada



The *Bulletin* has been published quarterly by the Entomological Society of Canada since 1969. It provides information on the activities of the Society and its members, research and employment opportunities, matters of wider scientific importance and book reviews.

<b>Up front / Avant-propos</b>	41
<b>Joint Annual Meeting 2017 / Reunion annuelle conjointe 2017</b>	49
<b>STEP Corner / Le coin de la relève</b>	51
<b>Special Features / Articles spéciaux</b>	
Taking advantage of the available real-estate: Nest site plasticity in small and large carpenter bees (Jess Vickruck)	54
When things get hot: influence of temperature on a parasitoid-host relationship (M. Lukas Seehausen).	59
<b>In memory / En souvenir de</b>	
James Stewart Kelleher (Terry D. Galloway, Peter G. Mason, and Mary Jane Kelleher)	66
<b>Book Review / Critique de livre</b>	
The Sting of the Wild. By J.O. Schmidt. (Heather Proctor).	68
Books available for review / Livres disponibles pour critique	69
<b>Society business / Affaires de la Société</b>	
Highlights from the Executive meeting of 27 February 2017 and the Board of Directors meeting of 24 April 2017.	71
ESC Scholarship Fund / Le Fonds de bourses d'études de la SEC : 2016	73
Donors – Donateurs et donatrices pour 2016	73
67th Annual Meeting of Members and Board of Directors Meetings Meeting / 67e assemblée annuelle et réunions du conseil d'administration.	74
Entomological Society of Canada Member Plebiscite / Plébiscite des membres de la Société d'entomologie du Canada	74
Treizième concours annuel de photographie / Thirteenth Annual Photo Contest	77
<b>Announcements / Annonces</b>	
New Book: The Biological Survey of Canada: A Personal History, by H.V. Danks	79
Worldwide Dragonfly Association Grants.	79

<b>Content of newsletters published by / Contenu des bulletins publiés par</b>	
The Canadian Phytopathological Society / la Société canadienne de phytopathologie	80
The Canadian Weed Science Society / la Société canadienne de malherbologie.	81
<b>Meeting Announcements / Réunions futures</b>	83
Officers of affiliated societies / Dirigeants des sociétés associées	85
<b>The last word / Le dernier mot</b>	86
Governing board / Conseil d'administration	inside back cover



## Newsletter News

I would like to extend my sincere thank you to Coreen Franke, who served the Society as the Editor of the CPS • SCP News for several years. Coreen's dedication to producing a high quality newsletter despite the severe technical hurdle of a the use of a program so old that it was a challenge to find a computer that could still run it! Few people know that Coreen spent well over 10 hours preparing each and every issue of the News, but her attention to detail shone through every issue that she prepared.

I would like to take this opportunity to thank Coreen for her help and guidance during my tenure as Associate Editor, and I hope that you will all join me in offering her a very sincere thank you for her years of service to our Society.

I have big shoes to fill, but I am excited for the opportunity to serve the CPS community as the new editor of the CPS • SCP News. You may also notice that this issue has a slightly different look and feel: the privilege of being a new editor, luckily for me, came with the privilege of acquiring some new software! Please feel free to share your thoughts, opinions, and suggestions regarding this slightly transformed format.

Respectfully submitted,  
Linda Elizabeth Jewell  
Editor, CPS • SCP News



## Contact the Editors

### Linda Elizabeth Jewell, Editor

St. John's Research and Development Centre  
Agriculture and Agri-Food Canada  
308 Brookfield Rd.  
St. John's, Newfoundland and Labrador  
A1E 0B2

Telephone: 709-793-3173;  
Fax 709-793-3341

Email: [linda.jewell@agr.gc.ca](mailto:linda.jewell@agr.gc.ca)

### Coreen Franke, Associate Editor

Crop Production Services Canada - R&D  
201 - 407 Downey Road  
Saskatoon, Saskatchewan  
S7N 4L8

Telephone/Téléphone: 306-668-6633/  
306-229-4180 (cell)  
Facsimile/Télécopieur: 306-668-5564

Email: [coreen.franke@cpsagu.ca](mailto:coreen.franke@cpsagu.ca)

## Submission Deadline for the December 2017 Issue of CPS-SCP News

**PLEASE NOTE:** The submission deadline for the December 2017 issue of CPS - SCP News is November 24, 2017. If you send photographs for publication in the CPS-SCP News, please ensure that you indicate that all individuals appearing in the photographs have given permission for their photographs to appear in the newsletter. Photographs will not be published if permission has not been obtained from the individuals involved.

