

**Submittee:** Steven Plotkin

**Date Submitted:** 2014-09-15 13:04

**Title:** Molecular Origins of Protein Misfolding and Neurodegenerative Disease

**Event Type:** Conference-Workshop

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**Location:**

Blue Horizon hotel, 1225 Robson St, Vancouver, B.C. Canada

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**Dates:**

July 27-30

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**Topic:**

Topics Included: Neurodegeneration, cytotoxicity, and propagation of misfolding; Mechanisms of misfolding and aggregation, including oligomers and intermediates; Cellular co-factors of misfolding and aggregation, including proteostasis and degradation; and Amyloids: structure, formation, and function.

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**Methodology:**

(please see attached pdf titled Methodology\_PIMS\_Report.pdf)

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**Objectives Achieved:**

(please see attached pdf titled Objectives\_Achieved\_PIMS.pdf)

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**Scientific Highlights:**

(please see attached pdf titled Scientific\_Highlights\_PIMS.pdf)

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**Organizers:**

Plotkin, Steven S. Department of Physics and Astronomy and Genome Sciences and Technology Program, UBC //

Cashman, Neil R. Department of Neurology, Faculty of Medicine, UBC //

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**Speakers:**

(please see attached pdf titled Speakers\_schedule.pdf)

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**Links:**

[www.molecularorigins.com](http://www.molecularorigins.com)

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**File Uploads:**

Additional Upload 1: [http://www.pims.math.ca/files/final\\_report/Methodology\\_PIMS\\_Report.pdf](http://www.pims.math.ca/files/final_report/Methodology_PIMS_Report.pdf)

Additional Upload 2: [http://www.pims.math.ca/files/final\\_report/Objectives\\_Achieved\\_PIMS.pdf](http://www.pims.math.ca/files/final_report/Objectives_Achieved_PIMS.pdf)

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