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Customer #: 8162561

Receipt Invoice #:

7000942248

Invoice Date:

11/16/2017

Description	Quantity	Price	Discount	Amount
18 Student Member Registration, 2018 ASHRAE Winter Conf.	1	\$25.00	\$0.00	\$25.00

ASHRAE appreciates your support and business.	Invoice Total	\$25.00
	Taxes	\$0.00
	Amount Paid	\$25.00
	Balance Due	\$0.00



ASHRAE Grant in Aid Report

During the ASHRAE 2018 Winter Conference in Chicago, I attended as a student representative of the Ryerson University Student Branch. As such, I attended much of the student program, including the welcome sessions and primarily the student congress.

In addition to the student program I had participated and afterwards joined two technical sessions. The TCs I had attended were TC 2.8 Existing and Future Building Challenges and as recommended, TC 8.3 Absorption and Heat Operated Machines. Along with these TCs, I had attended seminars and conference paper sessions that had interested me or seemed to present something relevant to my current thesis or past experiences and projects. The list is as follows:

- Seminar 13: Sound Humidification Supports Health and Comfort
- Seminar 15: Model Predictive Control Case Studies in Commercial and Institutional Buildings
- Conference Paper 15: Contemporary Heat Pump Methods
- Seminar 63: Challenges in Heat and Mass Exchange for Absorption Systems

I also have submitted an accepted conference paper for the upcoming ASHRAE 2018 Annual Conference in Houston, which is titled "Performance Mapping and Modelling of Residential Gas-Fired Absorption Heat Pump in Cooling Mode". I will be presenting this at the next meeting and hope to attend again more TCs and seminars that can offer me insight into my specific interests.

Attached is my receipt for the conference registration for the past ASHRAE 2018 Winter Conference.



American Society of Heating, Refrigeration and Air-

Conditioning Engineers, Inc.

CERTIFICATE OF ATTENDANCE

This certifies that NAME has attended the

ASHRAE 2018 Winter Conference

Chicago, IL January 20 - 24, 2018