

## Did You Know?

### Third Age Learning:

- Stimulates cognitive function – *the* best strategy for healthy, happy aging;
- Exposes members to new ideas and new perspectives on old ideas;
- Attracts outstanding speakers – experts with fascinating things to say about their fields of expertise;
- Encourages questions and discussion among members;
- Creates and maintains strong social networks;
- Provides opportunities for sharing interests and activities that guard against loneliness and isolation;
- Creates an environment where knowledge and experience of a lifetime can be put to good use, benefitting both participants and the community.

***Third Age Learning, Burlington:  
We welcome new volunteers!***

We have a wide range of volunteer opportunities available.  
For more information,  
Contact us at [info@3alb.org](mailto:info@3alb.org)

*Learning is for Life!*

### 3ALB is:

- ***Inclusive*** and welcoming to all 55+.
- ***Affordable*** - \$40 for 8, two-hour presentations (lecture, break, question and answer session).
- ***Stimulating*** and enjoyable. We present outstanding speakers who are experts in their fields.
- ***Member-driven*** – Members are surveyed on a regular basis and consulted about topics for future series.
- ***Easily accessible*** by car or public transit.

### 3ALB is also:

- Incorporated as a non-profit organization.
- Independent and autonomous.
- 100% organized and run by volunteers who are seniors.
- Closely modeled on Third Age Learning, Guelph and Third Age Learning Kitchener-Waterloo which have, for more than twenty years, consistently delivered sold-out lecture series to their communities.
- Committed to forming mutually beneficial community partnerships.

Third Age Learning, Burlington  
PO Box 91551,  
Burlington ON L7R 4L6  
905-639-2248  
[www.3alb.org](http://www.3alb.org)



Third Age Learning, Burlington is a non-profit organization dedicated to providing series of informative and affordable learning opportunities for the 55+



Thursday Afternoons, 1:30 – 3:30 pm  
September 15 – November 3, 2016

Art Gallery of Burlington  
1333 Lakeshore Rd., Burlington



## Third Age Learning Burlington Registration Form

I wish to enroll in

### SERIES 10: TRANSFORMATIONAL DISCOVERIES IN SCIENCE AND TECHNOLOGY

Register online at [www.3alb.org](http://www.3alb.org)  
Where you may pay using a credit card  
OR

Complete and submit form/cheque below:

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

City and Postal Code: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email Address: \_\_\_\_\_

Series Registration Fee: \$40.00  
**Registration fees are non-refundable.**

*Make cheques payable to:*  
Third Age Learning, Burlington

Mail to:  
PO Box 91551, 3023 New Street  
Burlington, Ontario L7R 4L6  
*Please – no post-dated cheques*

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- Confirmation of registration will be issued when payment is processed.
  - If the series is over-subscribed, any additional cheques will be destroyed.
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Note: 3ALB respects the privacy of members' names and addresses.

Note: Please respect fragrance sensitivities and refrain from wearing perfume. Thank you.

## Series 10 Transformational Discoveries in Science and Technology

Thursday afternoons 1:30 -3:30 pm, September 15-November 3, 2016  
Art Gallery of Burlington, 1333 Lakeshore Rd., Burlington

**Note:** We reserve the right to substitute a speaker

### September 15

*Our Plastic Brain*  
Dr. Sheldon, University of Toronto  
School of Continuing Studies

### September 22

*Nanotechnology Engineering: Transforming the Way We Live*  
Dr. Frank Gu, University of Waterloo,  
Chemical Engineering

### September 29

*Black Death! Ancient DNA, the Benefits of Time Travel and Unmasking the Pathogen Behind the Epidemic*  
Dr. Henrik Poinar, McMaster University,  
Anthropology

### October 6

*Power in the Future:  
Alternative Sources of Energy*  
Kristopher Stevens, Centre of a Circle  
Consulting

*Developments in Science and Technology are changing our daily lives.*

*This series will explore leading edge innovations in scientific and technological fields.*

### October 13

*Inside the World of 3D Printing and Additive Manufacturing*  
Robert Gerritson, Mohawk College,  
Coordinator of Additive Manufacturing  
Resource Centre (AMRC)

### October 20

*Taming the Future: How Science and Technology Can Reduce the Risk of Catastrophic Climate Change*  
Scott Sutherland, The Weather Network,  
Meteorologist and Science Writer,

### October 27

*Personal Assistance Robots: Will They Improve Our Quality of Life?*  
Dr. Gary Bone, McMaster University,  
Mechanical Engineering

### November 3

*Living Drugs:  
The Therapeutic Potential of Stem Cells*  
Dr. Azadeh Golipour  
Centre for Commercialization of  
Regenerative Medicine (CCRM),  
Commercialization Manager

For more information on individual presentation topics and the biographies of our speakers, visit our website [www.3alb.org](http://www.3alb.org)

