

# SUSAN LE

## BIOMEDICAL COMMUNICATOR

Toronto, ON, Canada

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### EDUCATION

#### Masters of Science: Biomedical Communications

2014 - PRESENT

University of Toronto

#### Bachelor of Science (Honours): Life Sciences

2014

Queen's University

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### PROFESSIONAL EXPERIENCE

#### Teaching Assistant

2015 - PRESENT

*University of Toronto Mississauga*

- MSC200H5 Imaging Technologies for Scientific Visual Communication
- Run weekly tutorials educating 48 undergraduate students on the use of visualization technologies in medical illustration and biomedical communications.

#### Residence Advisor

2015 - PRESENT

*Graduate House, University of Toronto*

- In a residence life team, organize social and educational programs for residents to foster a welcoming community.
- Responsible for assisting and advising 4 floors consisting of 100 residents total regarding living, academic, social and physical/mental health issues.

#### Independent Contractor

2013 - PRESENT

*Toronto, ON*

- Worked with clients to provide visualization solutions for scientific and personal use.

#### Biomedical Communications Editor and Illustrator

2015 - PRESENT

*Toronto Notes 2016, University of Toronto*

- Organized a group of student medical illustrator in creating medical illustrations for use in a medical licensing manual.
- Worked closely with chief editors in assigning, organizing and critically evaluating new illustrations and revisions, in addition to creating figure and cover art for publication.

#### Multimedia Intern/Developer

2015

*de Souza Institute, University Health Network*

- Worked in an Information Technology team with nurse educators to build online eLearning modules to educate oncology nurses in cancer patient care.
- Used Adobe Flash with HTML5 canvas, Lectora and other visualization tools to develop new learning material for students.

#### Undergraduate Research Assistant/ Student

2014

*Queen's University*

- Completed an independent undergraduate thesis project under the supervision of Dr. P. Park and Dr. H. Feilotter regarding genetic analysis of colorectal cancer and stromal collection sample using micro-dissection technology and DNA extraction.

#### Residence Advisor/Don

2012 - 2014

*Residence Life, Queen's University*

- Under a team setting, enforced and maintained residence rules and organized community and residence wide programs.
- Provided academic, mental and personal support and guidance to first year undergraduate students

## Vice President and Art Instructor

2010 - 2012

*Queen's University Expressions Club*

- Organized a group of student in promoting and running visual art workshops for the Queen's community
- Planned and implemented life drawing classes

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### AWARDS

Institute of Medical Science Entrance Award	2015
Leonard Hall House Team Player Award (Residence Staff Award)	2013
Dean's Special Award	2011
Queen's University Excellence Scholarship	2010
Drawing and Painting Award of Excellence	2010
Hugh and Cheryl Russell Award of Excellence (Headwater's Art Show)	2010
People's Choice Award (Headwater's Art Show)	2010

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### SKILLS

#### SOFTWARE

- Adobe Photoshop
- Adobe Illustrator
- Adobe After Effects
- Adobe Flash
- Maxon Cinema 4D
- Autodesk Maya 2016
- Autodesk Mudbox 2016
- Lectora

#### PRODUCTIVE

- Microsoft Office Suite
- OSCAR (Electronic Medical Record)

#### WEB

- HTML5
- CSS
- Javascript

#### TRADITIONAL

- Carbon Dust
- Pen and Ink
- Graphite
- Acrylic/ Watercolour

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### ILLUSTRATIONS AND PUBLICATIONS

Ferrer M, Xu W, Shetty J, Herr J, and Oko R. (2015). Plasminogen improves IVF by interactions with inner acrosomal membrane-bound MMP2 and SAMP14. Biol Reprod, Accepted pending revisions. Illustrations: **Susan Le**.

Merali, Z. and Woodfine, J. (2016). Toronto Notes for Medical Students. Toronto, ON. Cover and Illustrations: **Susan Le** and Ashley Hui.

**Le, S.**, Huslehurst, A., Park, P. and H. Feilotter. (2014). A Comparison between the Genetic Variants in Colorectal Cancer Tumour Cells and Stromal Cells using Next-Generation DNA Sequencing. Poster Presentation: **Susan Le**

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### PROFESSIONAL AFFILIATIONS

Association of Medical Illustrator – Student Membership