

TEDFest 2017

Welcome to our 4th annual TEDFest! We look forward to sharing new ideas with the Burnaby North community and sparking new conversations that will help us all to learn and grow.

TED stands for Technology/Entertainment/Design and its slogan is “Ideas Worth Sharing”. From May 29-June 1 we’ll be sharing ideas and screening TEDTalks from the Vancouver 2017 conference in the Gallery.

Notes for Classroom Teachers

- Our sessions have been curated separately from the official TED2017 online program. Please refer only to the schedule below.
- TEDTalks are generally lecture/slideshow format presentations and may not be suitable for all learners as a result.
- Biographies on (almost) all the speakers are available on <https://ted2017.ted.com/speakers>
- Most sessions are inter-disciplinary and include a short film and/or musical performance.
- Sessions can hold up to 100 viewers (3 classes + invited guests). If your class is very small, please indicate the number of students when you sign up so a 4th class might come.
- Sessions are approximately one hour in length to permit time for discussion after. Please meet your class at the Gallery to maximize discussion time. Walk-in videos will begin at the bell.
- **The first column indicates which videos are Closed Captioned and available for preview on TED.com. More captioned talks may become available closer to the event.**
- Session videos are subject to change should our final previews discover problems. Teachers are encouraged to preview the videos for their sessions so you can tailor your pre- and post- viewing activities with your classes. See Jennifer Cowley for access.
- If you want specific recommendations for your classes or have help designing some pre & post session activities, please speak with Jennifer Cowley.

Hosting

Each session’s needs a host to unlock the room, welcome classes, run the computer, switch from video to video, and moderate discussion. Staff are welcome to host during a prep block OR when they wish to bring their own class. **Sessions without hosts after sign-up will be cancelled.**

Hosts must attend an orientation session (~20 minutes) May 25th at 3:20pm in the Gallery to learn how to login, navigate through the videos, etc.

Class Sign-Up

Teachers may sign-up to bring their classes from May 17th to 3pm May 23rd on the sign-up sheets in the letter tray room. Please be considerate of others and do not sign-up for every session☺

Please remind your class in advance of the behaviour expected at such events.

Individual Student Attendance

If you have individual students in your class/programme who would benefit from attending a specific session and who have your permission to miss your block, send them with a signed admin slip noting the date/block of the session they wish to attend to Ms Cowley by May 26th to obtain a session pass. Students behaving unacceptably during the session will be sent back to class.

Engagement

Staff and students are encouraged to use social media to discuss the sessions they attend using the hashtags #bnstedsfest and #sd41.

Most sessions should also have some time for discussion at the end of the block. We encourage viewers to share what big idea they found most interesting and what new questions they may have after viewing the presentations.

We look forward to seeing you all there!

The TEDFest Committee:

Ms Cowley, Mr. Fung, Ms Davis, David , Farah, Arleigh

Programme at a Glance

Date	Block	Session	Title
May 29	1	T	Simplifying High-Tech
May 29	2	S	Stories of Life
May 29	3	B	(Un)Focus
May 29	4	K	Embracing Difference
May 30	5	L	Thinking Outside the Box
May 30	6	E	Living in the Moment
May 30	7	A	Harnessing Emotion
May 30	8	D	Questions Everything
May 31	1	Q	Filling the Gap
May 31	2	G	Screens Rule Our Lives?
May 31	3	C	Livable Cities
May 31	4	P	Humanizing Machines
June 1	5	R	Government for Good
June 1	6	I	Changing the Unchangeable
June 1	7	F	Living Better Longer
June 1	8	J	Future Earth
June 2	1	O	Creating the Future we Want
June 2	2	M	Deciding Futures
June 2	3	H	Ripples in Time
June 2	4	N	Inclusive Communities

Monday May 29—Block 1**SESSION TITLE: Simplifying High-Tech****53 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	5	ilko 'ill' iliev	"2D RUN - MMP 3 (Mixed Motion Project)"	0.04.24
	F2	Elizabeth Wayne	Hitchhiking on Immune Cells to Treat Cancer	0.06.38
	7	Anna Heringer	Building Low-Tech/High-Quality	0.14.17
	F2	Manu Prakash	Frugal Science: Making Discovery Accessible to All	0.21.56

Monday May 29—Block 2**SESSION TITLE: Stories of Life****50 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	10	Helen Zaltzman	The Power of a Single Letter	0.09.28
	F1	Prumsodun Ok	Cambodian dance--a bridge of history	0.11.42
	10	Laolu Senbanjo	Wearing our Stories	0.12.15
	7	Luma Mufleh	Sharing Refugee Stories	0.15.54

Monday May 29—Block 3**SESSION TITLE: (Un)Focus****56 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	8	Levon Biss	Microsculpture: Portraits of Insects	0.09.29
	5	Anil Seth	How does Consciousness Happen?	0.17.01
	10	Manoush Zomorodi	The Lost Art of Spacing Out	0.18.50
	8	Mehdi Ordikhani-Seyedlar	How Do We Pay Attention?	22.47.11

Monday May 29—Block 4

SESSION TITLE: Embracing Difference 47 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
			<i>Ripple Effect</i>	0.04.28
	F1	Logan Smalley	<i>Darius Goes West & advances in Muscular Dystrophy treatment</i>	0.05.18
	F2	Kayla Briët	<i>Reclaiming our Native Narratives</i>	0.06.28
	3	Rutger Bregman	<i>A Radical Response to Poverty: Basic Income Guarantee</i>	0.16.39
y	4	Pope Francis	<i>Why the only Future worth Building Includes Everyone</i>	0.17.26

Tuesday May 30—Block 5

SESSION TITLE: Thinking Outside the Box 54 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	2	Todd Reichert	<i>Personal Flight Coming to a Commute Near You</i>	0.06.36
	F2	Uldus Bakhtiozina	<i>The Fantasy of Photography</i>	0.09.24
	2	Joseph Redmon	<i>DarkNet's YOLO: Making computers recognize the world</i>	0.10.29
	6	Daan Roosegaarde	<i>Creative Thinking and Technology</i>	0.14.16

Tuesday May 30—Block 6

SESSION TITLE: Living in the Moment 47 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
y	F1	Karim Abouelnaga	<i>Preventing Summer Learning Loss</i>	0.09.24
	F1	Stanford Thompson & Orchestra	<i>"Simple Gifts" (a Shaker hymn)</i>	0.09.40
	1	OK Go	<i>One Moment Matters</i>	0.19.43
	4	Atul Gawande	<i>How do we Improve?: Coaches</i>	0.19.59

Tuesday May 30—Block 7**SESSION TITLE: Harnessing Emotion****52 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	9	Stink Marketing for Sagami Original Condoms	"Act of love - animal dance"	0.02.25
	9	Guy Winch	Heartbreak 101: Remember the Bad	0.13.50
	1	Tim Ferriss	Dive Deep into Your Fears	0.17.07
y	10	Shah Rukh Khan	The Quest for Love and Compassion	0.23.56

Tuesday May 30—Block 8**SESSION TITLE: Question Everything****52 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
y	1	Laura Galante	Why we must Question the Truth	0.12.50
	5	Michael Patrick Lynch	Living in an Information Bubble	0.17.04
	Esp	Jorge Ramos	The Case Against Journalistic Neutrality	0.25.23

Wednesday May 31—Block 1**SESSION TITLE: Filling the Gap****52 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	F2	Diego Bohorquez	How Your Gut Sensors Could be Key to your Health	0.05.42
	F1	Christopher Ategeka	How to Keep Doctors Where They're Needed	0.07.08
	2	Tom Gruber	Humanistic AI: Using Technology to Meet Human Needs	0.13.37
	4	Raj Panjabi	Getting Health Care to the Billion who have None	0.27.13

Wednesday May 31—Block 2

SESSION TITLE: Screens Rule Our Lives?

55 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	3		<i>Ripple Effect</i>	0.04.28
	9	Adam Alter	<i>Taking a Screen Sabbatical</i>	0.10.04
	9	Chuck Nice	<i>The Promise and Consequences of Technology</i>	0.14.17
	11	Tristan Harris	<i>The Ethics and Technology of Persuasion: How the Internet rules our brains</i>	0.17.42
		Sara DeWitt	<i>The Up-Side of Screentime for Kids</i>	0.12.57

Wednesday May 31—Block 3

SESSION TITLE: Livable Cities

48 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	F1	Stanford Thompson	<i>Culture is not Just for the Rich</i>	0.07.04
	Esp		<i>"Buenos Aires"</i>	0.07.48
	7	Devita Davison	<i>How Urban Agriculture Can Save a City</i>	0.15.44
	6	Peter Calthorpe	<i>The Alternative to Urban Sprawl</i>	0.17.52

Wednesday May 31—Block 4

SESSION TITLE: Humanizing Machines

58 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	2	Isaac Asimov	<i>"The Three Laws of Robotics"</i>	0.02.51
	1	Huang Yi & KUKA	<i>Dances with Robots (acc. by Joshua Roman)</i>	0.05.02
	7	Cathy O'Neil	<i>Weapons of Math Destruction</i>	0.16.12
	4	Anna Rosling Rönnlund	<i>Dollar Street: Visualizing Data to Change Mindsets</i>	0.16.41
y	2	Stuart Russell	<i>Teaching Robots Human Values</i>	0.21.44

Thursday June 1—Block 5**SESSION TITLE: Government for Good****55 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	F2	Negin Farsad	<i>How to Make Jokes at a Tyrant</i>	0.08.43
	1	Rabbi Lord Jonathan Sacks	<i>The Politics of All of Us</i>	0.12.04
	3	Anthony D. Romero	<i>What Good Government Looks Like: Disruptive Politics & Renaissance Art</i>	0.14.02
	3	Ray Dalio	<i>Radical Transparency & Algorithmic Decision- Making: the Keys to Business Success</i>	0.18.23
	11	Noah Feldman	<i>The Value of Partisanship</i>	0.20.08

Thursday June 1—Block 6**SESSION TITLE: Changing the Unchangeable****60 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	F2	Wanuri Kahiu	<i>"Dream Detected"</i>	0.01.45
	F1	Matilda Ho	<i>China's first Online Farmer's Market</i>	0.05.45
	6	Rear Admiral David Titley	<i>Climate Change is a Security Issue</i>	0.08.30
	7	David Miliband	<i>The Duty We Owe to Strangers: Solving the Refugee Crisis</i>	0.19.05
	11	Jim Yong Kim	<i>The World Bank and the Fight Against Poverty</i>	0.23.41

Thursday June 1—Block 7**SESSION TITLE: Living Better Longer****53 minutes**

Captions?	Video Index	Speaker	Topic/Title	Length
	F1	Rebecca Brachman	<i>Prophylactics Against PTSD</i>	0.06.46
y	5	Lisa Genova	<i>What you can do to prevent Alzheimer's</i>	0.15.09
	8	Jun Wang	<i>Genetic Doppelgangers for Health</i>	0.15.22
	9	Susan Pinker	<i>How to Live to past 100</i>	0.16.45

Thursday June 1—Block 8

SESSION TITLE: Future Earth

48 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	F1	Armando Azua-Bustos	<i>Life on Mars...on Earth</i>	0.07.17
y	11	Elon Musk	<i>The future we're building -- and boring</i>	0.42.15

Friday June 2—Block 1

SESSION TITLE: Creating the Future We Want 50 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	10		<i>"Manta Ray"</i>	0.06.46
	F1	Kristen Marhaver	<i>How to Protect Coral Reefs</i>	0.13.08
	6	Kate Marvel	<i>Can Clouds help us Solve Climate Change?</i>	0.14.10
	1	Anab Jain	<i>Building the future today</i>	0.15.55

Friday June 2—Block 2

SESSION TITLE: Deciding Futures

54 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	8	Richard Browning	<i>A Real-Life Jetpack</i>	0.08.05
	2	Noriko Arai	<i>How to send a Robot to University</i>	0.11.29
	3	Sara DeWitt	<i>The Up-Side of Screentime for Kids</i>	0.12.57
y	8	Robert Sapolsky	<i>Explaining our Extremes</i>	0.16.46

Friday June 2—Block 3

SESSION TITLE: Ripples in Time 55 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	9	Emily Esfahani Smith	<i>How to Lead a Meaningful Life</i>	0.12.32
	10	Ashton Applewhite	<i>Ageism is Prejudice Against your Future Self</i>	0.12.50
	2	Radhika Nagpal	<i>Making AI with Collective Intelligence</i>	0.12.52
	9	Helen Pearson	<i>How Parents and Poverty Matter to Children</i>	0.13.16

Friday June 2—Block 4

SESSION TITLE: Inclusive Communities 60 minutes

Captions?	Video Index	Speaker	Topic/Title	Length
	4	Channel 4 (UK)	<i>"We're The Superhumans" (Rio 2016 Paralympic Trailer)</i>	0.04.05
	9	Jeffrey Schnapp	<i>Shifting from Mobility to Movability: New Vehicles for Civic Life</i>	0.08.31
	7	Karoliina Korppoo	<i>Cities of Tomorrow</i>	0.10.05
	7	Grace Kim	<i>The Antidote to Isolation</i>	0.11.05
	2	Marc Raibert	<i>The Robots to Replace You</i>	0.17.55

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This license permits us to share new, subscription-only TED Talks with students who would otherwise have no access to such rich resources.

We thank the organisers of the annual TED Conference in Vancouver for their positive contributions to the community and their continuing support of Lower Mainland schools, libraries, and community organisations.

For more information about TED, please visit www.ted.com.