SFU OPEN HOUSE 2012

WELCOME
Welcome to Simon Fraser University's Open House 2012 — we're delighted you could join the party!

SFU's new strategic vision positions us as 'The Engaged University' defined by our dynamic integration of innovative education, cutting-edge research, and far-reaching community engagement.

Today you'll see that vision in action as teams of dedicated volunteers help you get to know some of SFU's most exciting people and projects.

To learn more about how SFU is engaging students, engaging research and engaging communities — and to enter to win some terrific prizes — visit us at www.sfu.ca/engage.

Meantime, enjoy the day; you're in for an engaging experience!

Andrew Petter
President and
Vice-Chancellor
welcome

HUNGRY?
Over 20 tasty vendors: You're never far from a delicious break.

GOT KIDS?
Facepainters, candy floss, carnival and stiltwalkers: One truly fun day.

DON'T MISS

PAPERLESS
www.sfu.ca/openhouse/program: Access this program on your phone

QUESTIONS?
We have information kiosks: Friendly volunteers can answer your questions.

Find everything on the next page
Food, activities for kids, entertainment, first aid, lost & found, parking & transit.
HUNGRY? You’re never far from a tasty break.

GOT KIDS? Kid-friendly activities listed on each page.

DON’T MISS Entertainment on each page; full schedule on p. 14.

QUESTIONS? Find answers at one of our Info Kiosks.

PARKING Lots B, C and G.

TRANSIT HUBS There are two places to catch a bus.

Yellow Zone AQ North Concourse

Red Zone Convocation Mall 8

Blue Zone AQ East Concourse 9

Teal Zone AQ South Concourse 10
we investigate crime-scene analysis techniques

**Spotlight**

Combine maggots with crime scene investigation and there is a case to solve. Put on a lab coat and gloves to uncover the mysteries of forensic lab sciences. Learn how the unique sequence of DNA in living organisms can be used to identify suspects and solve crimes. Maggots can be key evidence, but you’ll have some fun dipping them into safe, non-toxic paint and creating a unique masterpiece.

**School of Criminology**
**Faculty of Health Sciences**

**Green Zone Blusson/Saywell Halls**

**WHO TO VISIT?**
- Arts and Social Sciences Surrey
- Beedie School of Business
- Cognitive Sciences
- Criminology
- Document Solutions
- Facilities Services
- Fair Trade
- Health Sciences
- Info Kiosk
- Psychology
- Safety & Risk Services
- SFU: The Engaged University
- Sustainability Network
- World Literature

**Blusson Hall Talks**

**Cognitive Sciences**
- 1:15–2:30, 2:30–3:00, Room 10041
- Video Games in the Laboratory: Starcraft II and Cognitive Science

**Health Sciences**
- 12–1, Room 10021
- Semester of Experiential Learning in Kolkata, India

- 1–2, Room 10011
- Careers & Opportunities: Perspectives from the Field

- 2–3, Room 10021
- Women’s reproduction: You say ‘to-may-to’, I say ‘to-mah-to’

- 12:30–1:30 & 2–3, Room 9630
- Solve a Crime CSI-style: Intro. to a Health Sciences Lab

**GOT KIDS?**
Presentation on video games, see left column.

**Don’t Miss**
John Gilliat: Passionate and fiery Latin guitar in the nouveau flamenco style.

See page 14–15 for full entertainment listings.

www.sfu.ca/openhouse
Spotlight
INTERACTIVE ARTS AND TECHNOLOGY (SIAT)
COLLABORATIVE LEARNING COMMUNITY

Interactive Arts and Technology is an energetic program focused on interactive systems, human-centered design, and new media. SIAT is a new kind of community: based on collaboration between designers, technologists, artists and scientists. Explore a variety of projects, including a dress that envelops its wearer, adjustable high heels, computer games, augmented reality and immersive digital painting.

HUNGRY?
Café Renaissance

GOT KIDS?
Lots of high-tech displays and inventions.

DON’T MISS
Gastown Strutters Dixieland Band
11:30–12 & 2:30–3
Casablanca Cowboys
1–1:30
Aboriginal Singers
1:30 pm, AQ 3140
Mariachi del Sol
2–2:30 & 3:30–4

WHO TO VISIT?
Faculty of Arts and Social Sciences
Communication
Contemporary Arts
English
First Nations Studies
French and Italian
Hellenic Studies
History
IELTS Test Centre
Linguistics
Logic and Experimental Philosophy
Office for Aboriginal Peoples
Francophone and Francophile Affairs
Philosophy
Political Science
Publishing
School of Interactive Arts & Technology
Sociology & Anthropology and
Labour Studies Program
Teaching and Learning Centre
The Bill Reid Centre for Northwest Coast Art Studies

SAYWELL ATRIUM PERFORMANCES
11:40 & 1:10 AFRICAN DRUMMING
Janelle Reid and Manuela Sosa
12:00 & 1:30 THEATRE The Atre
Kaylin Metchie and Milton Lim
12:20 & 1:50 GAMelan
Setya Hartana Sutrisno and Students
12:50 & 2:20 DANCE
Active Divergence Marisa Gold,
Robert Azevedo, Antonio Somera
2:45 Deus Ex Machina: Music by Machines, for Humans and Robots Arne Eigenfeldt
we showcase local talent, music and culture

SFU’s Got Talent is a showcase of SFU students, faculty and staff who will be performing on the Convocation Mall Main Stage throughout the day. The showcase will feature singers, musicians and dance performances, including a talented group of SFU students, Bollywood Hungama, who will perform modern Bollywood dance that is guaranteed to entertain the crowd.

HUNGRY?
Higher Grounds Café
Highland Pub
Mr. Sub
The Ladle
Barbecue

GOT KIDS?
Magician
Caricaturist
Carnival
Face Painting
Ventriloquist
Stiltwalkers
Strolling Juggler

DON’T MISS
Cheong Doong
Korean Drummers
SFU’s Got Talent
Main Stage:
Bollywood, hiphop,
live bands, dancers,
singers, musicians

See page 14–15 for full entertainment listings.

www.sfu.ca/openhouse
we demonstrate explosive forces of science

Spotlight SFU CHEMISTRY DEPARTMENT MAKING SCIENCE MAGICAL

The Magic of Chemistry will feature explosively entertaining demonstrations of chemical reactions as well as samplings of ice cream made with liquid nitrogen. Go on a mini-tour of the newly-renovated Chemistry wing and participate in amazing hands-on activities in an undergraduate lab. Presented by faculty, staff and students, this popular show is a consistent audience favourite.

HUNGRY?
Barbecues At the East end and outside West doors

GOT KIDS?
The Magic of Chemistry 1–2 & 3–4, C9001

DON’T MISS
Gastown Strutters Dixieland Band 12:30–1 & 1:30–2
Casablanca Cowboys 2–2:30

21st Burnaby Highlanders AQ Pond
Mariachi del Sol 3–3:30

WHO TO VISIT?
Archives and Records Management
BC Cancer Agency
Biological Sciences
Biomedical Physiology & Kinesiology
Chemistry
Earth Sciences
Molecular Biology and Biochemistry
Physics
Radiation Safety
Statistics and Actuarial Science
WHO TO VISIT?
Centre for Dialogue
Centre for Online & Distance Education
David Lam Centre
Economics
Education
Gender, Sexuality, and Women’s Studies
Gerontology
Human Resources
International Services for Students
International Studies & Latin American Studies
IT Services
Lifelong Learning & Continuing Studies
Public Policy
SFU Vancouver
Science in Action

we explore wonders of the galaxy

Spotlight SOLAR SYSTEM EXPLORATION DEPARTMENT OF PHYSICS

We’re ready for take off! Venture through our scale model of the solar system and experience a journey into the galaxy with our experienced space captains (physicists). Collect souvenirs from your expedition as you spurt past each planet and join us at our out-of-this-world exhibit to participate in fun, hands-on, educational activities and learn about our solar system.

HUNGRY?
Alexander Mackenzie cafeteria

GOT KIDS?
Solar System Spurt
Every 15 minutes starting at 12:30

DON’T MISS
Stilt Bikes
All day starting 11:30
Casablanca Cowboys
12–12:30 & 3–3:30
Mariachi del Sol
1–1:30
See page 14–15 for full entertainment listings.
Come and investigate some of the smaller inhabitants of our local watershed at the environmental science display. Guests are invited to consider and identify a range of freshwater invertebrates and learn more about the world we live in. Don’t worry—you don’t have to touch if you don’t want to. Guests will also learn about many other sustainable practices within this zone.

**Spotlight**

SFU Faculty of Environment Local Watershed Exploration

**Who to Visit?**
Archaeology
Centre for Coastal Science and Management
Centre for Forensic Research
Computing Science
Development and Sustainability Engineering Science
Environmental Science
Faculty of Environment
Geography
Hakai Network for Coastal People, Ecosystems and Management
Info Kiosk
IRMACS Centre
Mathematics
Pacific Institute for Climate Solutions
Resource and Environmental Management
Science Alive
Sustainable Community Development

**Applied Sciences Building & K Corridor Activities**

**Archaeology**
12–4, Room K9501
I Dig Archaeology

**IRMACS**
11:30–1, ASB Atrium 10905
3D Interactive Displays
11:45–1, ASB Atrium 10011
3D Theatre Demonstrations

**Mathematics**
12:30–1, 2:30–3, Room K9309
How to cut a cake!

**Hungry?**
Renaissance Coffee

**GOT KIDS?**
Soma Cube play area
Science Alive

**Don’t Miss**
KokoSOUl
Pop tunes with a blues/jazz groove and rock songs with a reggae feel to create the perfect vibe.
Who to visit?
Athletics and Recreation
The Beat 94.5, live with Nira Arora, SFU ‘00
Picnic Area

What to do?
Nine-hole mini-putt course
Basketball shootout
Soccer shootout
Football toss

We lead as students and athletes

SFU’s varsity teams, The Clan, compete as the only Canadian post-secondary school in the NCAA. Clan sports include football, basketball, soccer, volleyball and softball and provide free admission to SFU students. SFU Athletics and Recreation is showcasing ways for students to play on campus by offering fitness facilities, swimming pools, recreational sports leagues and more.

Spotlight

SFU Athletics and Recreation
A higher level of athletic achievement

HUNGRY?
Mobile vendor: Triple O’s

GOT KIDS?
Nine-hole mini-putt course
Basketball shootout
Soccer shootout
Football toss

DON’T MISS
The Beat 94.5
See page 14-15 for full entertainment listings.
we nurture healthy future generations

WHO TO VISIT?
Info Kiosk
Farmers’ Market & Food Vendors

WHAT TO DO?
SFU Community Trust & Childcare Centre Tours
SFU Local Food Project Demonstrations
Facepainting
Farmers’ Market

**Spotlight**

**UNIVERCITY AT BURNABY MOUNTAIN BUILDING OUR FUTURE**

Come and tour the greenest childcare centre on the planet, UniverCity Childcare Centre. The centre is the first building in Canada to meet the Living Building Challenge™, generating as much energy as it uses, collecting or recycling more water than it consumes, and was built and is operated using non-toxic materials.

**HUNGRY?**
Nesters Market
Bamboo Garden
Himalayan Peak
Subway
Booster Juice
Renaissance Coffee
Club Ilia
Taser Grilled Cheese
Eli’s Serious Sausage
Nature’s Garden
Pizza Point
Donair Town
Ichibankan
From soul to dixieland and Korean drumming to cowboy pickin’, enjoy a huge range of live music throughout the day. Don’t miss the stiltwalkers, face-painters, magician and ventriloquist for a real carnival experience.

| Time  | Location                  | Artist/Group                  | Description                                                                 |
|-------|---------------------------|-------------------------------|                                                                            |
| 11:30 | Blusson/Saywell Halls     | Gastown Strutters Dixieland Band |                                                                                     |
| 11:45 | Blusson/Saywell Halls     | African Drums                 | SFU’s Got Talent                                                             |
| 12:00 | Blusson/Saywell Halls     | The Atre                      | SFU’s Got Talent                                                             |
| 12:15 | Blusson/Saywell Halls     | Gamelan                       | SFU’s Got Talent                                                             |
| 12:30 | Blusson/Saywell Halls     | Active Divergence             | SFU’s Got Talent                                                             |
| 13:00 | Blusson/Saywell Halls     | African Drums                 | SFU’s Got Talent                                                             |
| 13:15 | Blusson/Saywell Halls     | The Atre                      | SFU’s Got Talent                                                             |
| 13:30 | Blusson/Saywell Halls     | Gamelan                       | SFU’s Got Talent                                                             |
| 14:00 | Blusson/Saywell Halls     | Active Divergence             | SFU’s Got Talent                                                             |
| 14:15 | Blusson/Saywell Halls     | Mariachi del Sol              | SFU’s Got Talent                                                             |
| 14:30 | Blusson/Saywell Halls     | Deus Ex Machina: Music by Machines for Humans & Robots | SFU’s Got Talent                                                             |
| 15:00 | Blusson/Saywell Halls     | Mariachi del Sol              | SFU’s Got Talent                                                             |
| 15:15 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 15:30 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 16:00 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 16:15 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 16:30 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 16:45 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 17:00 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 17:15 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |
| 17:30 | Blusson/Saywell Halls     | John Gilliat                  | SFU’s Got Talent                                                             |

entertainment
SFU’s Got Talent features students, faculty, staff, and alumni performing live on the Convocation Mall Main Stage in the Red Zone. SFU’s Got Talent is not a competition—rather it is a showcase for our local talent, including singers, musicians and dancers.

**SFU’s Got Talent**

**Ashley Nijjer**  
Singing and Acoustic Guitar

**Kristen, Karl and Valen**  
Singing

**Miss You in Tuques**  
Electronic dance music

**Frank Campbell and Greg Fee**  
Music of the 50s, 60s, and 70s

**Xinglu Wang**  
Chinese & Western piano music

**This Side of Town**  
Rock Group

**Adenine**  
Hiphop dance

**Bollywood Hungama**  
Modern Bollywood dance

**Jenni and Trevor**  
Acoustic folk

**Wendy He**  
Singing

**sru Hip hop Dancers**

**My Bloody Heart**  
Singing/Rapping

**Wintercoast**  
Live band
WE ARE
THE ENGAGED UNIVERSITY

Learn more at www.sfu.ca/engage
and enter by May 31 to win exciting prizes including the chance
to see SFU community engagement in action in Haida Gwaii!

SPONSORS & PRIZES

• 15 credits of tuition at SFU ($2,500 value)
• Accommodation for one, first-year student in student residence tower room ($2,621 value)
• 1,000 Children’s passes to Science World
• 2 Ultimate Experience Packages to Science World
• $250 Travel Cuts Voucher
• $150 in MasterCard gift cards from Pacifica
• weekend stay with breakfast at the Hilton Vancouver-Metrotown
• weekend stay at Holiday Inn Express (Metrotown)
• 1 night stay at the Delta Burnaby
• $200 in Metropolis at Metrotown gift cards
• $100 gift certificates for SFU Summer Camps (5)
• $500 in Bed Bath and Beyond Gift Cards
• 2 Azzi Hair Studio gift certificates
• $25 Club Ilia gift certificates (2)
• 15% off discount cards for private sessions at North Burnaby Physiotherapy and Wellness (500)
• North Burnaby Physiotherapy and Wellness Pack: $100 gift card, yoga mat, exercise ball, resistance band
• 6 Nesters Market gift baskets
• SFU Athletics Seasons tickets and clothing
• 2 four-ticket packages to Burnaby Blues and Roots Festival from Tourism Burnaby
• 6 pairs of tickets to performances at Woodward’s Cultural Unit in September
• 4 PNE gate admissions passes
• $500 in Cineplex gift cards from ScotiaBank
• $100 in SFU Bookstore gift cards
• $500 Apple Store Gift Cards from Hungerford Properties