| Date         | Speaker                                     | Topic   | School                                    |
|--------------|---|---|---|
| September 21 | Andrei Davydychev,<br>Russia                | Theoretical Particle Physics  | Guest (Science<br>- Svetlana's<br>Guest)  |
| September 28 | Brad Harding                                | A single process model of<br>the Same - Different Task<br>- or -<br>How does our brain<br>recognize "sameness" so fast!?                                  | SASS                                      |
| October 5    | Steve Crawford (Bob's Guest)                | The Roles and Responsibilities of Scientists in the Crown's Duty to Consult Indigenous Nations' Knowledge Systems for EAs and Natural Resource Management | Guest (Science<br>- Bob Scott's<br>Guest) |
| October 12   | Daniel Nadolny                              | Tips & Tricks for Qualtrics   | SASS                                      |
| October 19   | Anna Martí, Spain                           | Geophysics  | Guest (Science<br>- Svetlana's<br>Guest)  |
| October 26   | Ruben Sandapen<br>(Svetlana's Guest)        | The Holographic Schrodinger Equation  | Guest (Science<br>- Svetlana's<br>Guest)  |
| November 2   | Janice Ryan                                 | The WWF Panda on Campus: Students and Educators Taking Action to Reverse the Decline of Wildlife in Canada  | External                                  |
| November 9   | Raymond Thomas                              | Diet Effects on Brain Health  | SSE                                       |
| November 16  | Nareg Berberian<br>(Brad's Guest)           | Artificial Neural Networks  | Guest (SASS -<br>Brad's Guest)            |
| November 23  | Brennan Lowery<br>(Grenfell PhD<br>Student) | Stats and Stories: Using Community Data to Change Narratives about Sustainability in Rural Newfoundland   | SSE                                       |
| November 30  | lan Walker (ENSU<br>4950 student)           | Promoting Outdoor Physical Activity (Green Exercise) over Indoor Physical Activity  | SSE                                       |

| Date        | Speaker   | Topic   | School  |
|-------------|---|---|---|
| January 11  | Jose Lam  | Influences on Indian Entrepreneurs:<br>Characteristics and Reflections  | SASS  |
| January 18  | Raymond Thomas  | Moose and Caribou as Novel Sources of Functional Lipids: Fatty Acid Esters of Hydroxy Fatty Acids, Diglycerides and Monoacetyldiglycerides                                      | SSE   |
| January 25  | Bob Scott   | What Should You Do If You Are a Little Fish and Big Fish Find You Tasty? Anti-Predator Armour in the Threespine Stickleback   | SSE   |
| February 1  | Karen Doody   | Releasing the Brakes on Rheumatoid Arthritis (and a little on intuition, serendipity, and creativity in science)  | SSE   |
| February 8  | Duleeka<br>Gunawardana  | What Environmental Factors Affect Growth of the Thorn Lichen ( <i>Cladonia uncialis</i> ) in the Barrens of Newfoundland?   | SSE (Graduate<br>Student)                                     |
| February 15 | Brad Harding  | A Method for Creating Novel Data on the Spot:<br>a Call for Classrooms to Adopt Random Data<br>Generators   | SASS  |
| March 1     | Dawn Ryan (Brock<br>University) &<br>McLennon Wilson<br>(University of<br>Waterloo) | Stress, Age, and Memory: Stereotype Threat<br>Gives Older Adults a Performance Boost in the<br>Afternoon (Dawn) & Shyness, Attention, and<br>Children's Social World (McLennon) | SASS Graduate<br>Student Guests<br>(Kelly Warren's<br>Guests) |
| March 8     | Garrett Richards  | Environmental Education through Video<br>Games: Can We Motivate Action on Complex<br>Questions?   | SSE   |
| March 15    | Lan Ma  | Grants and Finance BANNER FAQ: Common mistakes and questions after receiving funding  | Finance   |
| March 22    | Ivan Savic  | Brexit Disintegration: the UK, the EU, and the New Separatism   | SSE   |
| March 29    | Peter Sinclair  | What is a number? From Mesopotamia to Modern Algebra  | SSE   |
| April 5     | Matthew Hills   | Curating in Newfoundland  | Fine Arts   |
| April 12    | Julie Pitcher Giles,<br>Billy Newell, &<br>Janice Turner                            | One of these things is not like the others:<br>Factors that lead to community success in rural<br>Newfoundland  | SASS  |
| May 10      | Emilian Dobrescu<br>and Edith Dobrescu  | EU research policies and funding  | Guest (SSE -<br>Gabriela's<br>guests)                         |