

## 2014ScientificMeeting

### PROGRAM-AT-A-GLANCE

| Friday, May    | 30, 2014  |              |
|----------------|---|--------------|
| 3:00 – 4:00 PM | SATELLITE MEETING  CIC Allergic Rhinitis (AR) Workshop  Host: A. Ellis    | Room A DAY 1 |
| 4:00 – 6:00 PM | SATELLITE MEETING  Bioinformatics Workshop  Hosts: F. Brinkman/K. McNagny | Auditorium   |
| 6:30 – 8:00 PM | DINNER  |              |
| 7:30 – 9:00 PM | SATELLITE MEETING  GxE Workshop  Host: J. Brook                           | Room B       |

### **Saturday, May 31, 2014**

|                  |   | DAY        |
|------------------|---|------------|
| 7:00 – 8:30 AM   | BREAKFAST   |            |
| 8:45 – 9:45 AM   | CONCURRENT SESSIONS   |            |
|                  | Legacy Project & Platform Team Preparatory Meetings                           |            |
|                  | CHILD   | Room 20    |
|                  | CIC   | Room 24    |
|                  | CanFAST   | Room A     |
|                  | B&B   | Room 22    |
|                  | GxE   | Room B     |
|                  | PPP   | Room 23    |
| 10:00 – 10:30 AM | PLENARY SESSIONS  | Auditorium |
| 10:00 – 10:30 AM | Welcome and Keynote presentation:<br>Network-wide Priority Areas              | Additorium |
| 10:30 – 11:30 AM | Plenary I: The Canadian Healthy Infant Longitudinal Development (CHILD) Study | Auditorium |
| 11:30 – 12:30 PM | Plenary II: Gene-Environment Interactions                                     | Auditorium |
| 12:30 – 2:00 PM  | LUNCH   |            |
| 2:15 – 3:00 PM   | Plenary III: Clinical Investigator Collaborative (CIC)                        | Auditorium |
| 3:00 – 3:30 PM   | BREAK   |            |
| 3:30 – 4:30 PM   | Plenary IV: Biomarkers and Bioinformatics                                     | Auditorium |
| 4:30 – 5:00 PM   | BREAK   |            |
|                  | CONCURRENT SESSIONS – OPTIONAL  |            |
| 5:00 – 6:30 PM   | Legacy Project & Platform Team Meetings                                       |            |
|                  | CHILD   | Room 20    |
|                  | CIC   | Room 24    |
|                  | CanFAST   | Room A     |
|                  | B&B   | Room 22    |
|                  | GxE   | Room B     |
|                  | PPP   | Room 23    |
| 6:30 – 8:00 PM   | DINNER  |            |
|                  |   |            |

| Sunday, June                         | e 1, 2014   | DAY 3             |
|--------------------------------------|---|-------------------|
| 7:00 – 9:00 AM                       | BREAKFAST   |                   |
| 9:15 – 10:15 AM                      | PLENARY SESSIONS  Plenary V: Canadian Food Allergy Strategic Team (CanFAST) | Auditorium        |
| 10:15 – 11:00 AM<br>11:00 – 11:20 PM | Plenary VI: Patients, Policy and Public Health BREAK                        | Auditorium        |
| 11:20 – 12:50 PM                     | Plenary VII: Towards the Development of a<br>Personalized Health Approach   | Auditorium        |
| 1:00 – 2:15 PM                       | LUNCH   |                   |
| 2:30 – 3:30 PM                       | Plenary VIII: Dialogue with the Experts                                     | Auditorium        |
| 3:30 – 3:50 PM                       | BREAK   |                   |
|                                      | CONCURRENT SESSIONS Planning Meetings                                       |                   |
| 4:00 – 4:15 PM                       | GxE   | Room 20 (CHILD)   |
|                                      | PPP   | Room 24 (CIC)     |
|                                      | B&B   | Room 22 (CanFAST) |
| 4:45 – 5:30 PM                       | B&B   | Room 20 (CHILD)   |
|                                      | GxE   | Room 24 (CIC)     |
|                                      | PPP   | Room 22 (CanFAST) |
| 5:30 – 6:15 PM                       | PPP   | Room 20 (CHILD)   |
|                                      | B&B   | Room 24 (CIC)     |
|                                      | GxE   | Room 22 (CanFAST) |
| 6:30 – 8:00 PM                       | DINNER  |                   |

### Monday, June 2, 2014

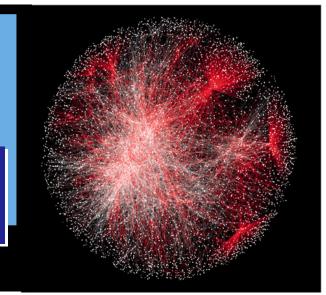
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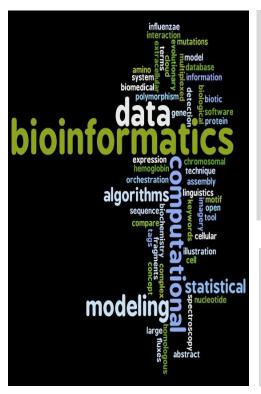
| 7:00 – 8:30 AM   | BREAKFAST  |            |
|------------------|--|------------|
| 8:45 – 9:45 AM   | PLENARY SESSIONS  Plenary IX: Legacy Projects: Consensus, Alignment and Action Items | Auditorium |
| 9:45 – 10:05 PM  | BREAK  |            |
| 10:05 – 11:45 AM | Plenary IX (cont.) Legacy Projects: Consensus, Alignment and Action Items            | Auditorium |
| 11:45 - 12:00 PM | Concluding Remarks   | Auditorium |
| 12:00 – 1:30 PM  | LUNCH  |            |

# **BIOINFORMATICS** WORKSHOP

4:00 -6:00 PM Friday May 30, 2014

A satellite meeting of the 2014 AllerGen Scientific Meeting





#### **OBJECTIVES:**

- To discuss the challenges of managing & integrating data that is increasingly complex, involving increasingly diverse data types & sources
- To create an action plan for the development of tools that will generate useful biological knowledge across ARE INVITED AllerGen projects/platforms

### FORMAT:

A plenary presentation followed by project-by-project discussion of data management challenges, with research leaders presenting on their projects'/platforms' bioinformatics issues & needs

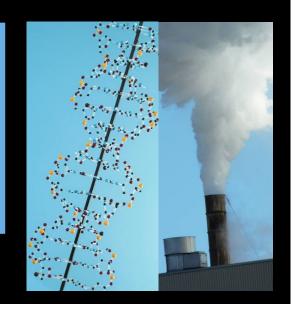
| PROGRAM     |   |
|-------------|---|
| 4:00 – 4:10 | Welcome, introductions, meeting objectives: F. Brinkman, K. McNagny   |
| 4:10 - 4:30 | Benefits of data integration: F. Brinkman   |
| 4:30 – 5:15 | Project discussion: Open dialogue (researchers identify the top 5 data challenges and opportunities for their projects) |
| 5:15 – 5:45 | Prioritization and development of a bioinformatics action plan across the Network (timeframes, goals, roles)            |
| 5:45 – 6:00 | Concluding remarks  |



# **GxE FUTURE INVESTMENTS:**STRATEGIC DIALOGUE

7:30 -9:00 PM Friday May 30, 2014

A satellite meeting of the **2014 AllerGen Scientific Meeting** 



### **OBJECTIVE:**

To hold a strategic dialogue about potential future research and investment opportunities for the GxE platform

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| PROGRAM     |  |
|-------------|--|
| 7:30 – 7:40 | Welcome, introductions, meeting objectives: J. Brook, A. Sandford  |
| 7:40 – 8:15 | <ul> <li>GxE future investments: Strategic dialogue</li> <li>GxE Platform status—summary of existing projects: REEGLE, SCORE-TRAP, ABC, BEAM</li> <li>Future GxE projects: Years 12-14 (2016-2019)</li> <li>Emerging opportunities e.g. CIHR Environments and Health Signature Initiative</li> </ul> |
| 8:15 – 8:30 | <ul> <li>CIHR Environments and Health Signature Initiative</li> <li>Opportunity for legacy building for GxE platform</li> <li>GxE investigators + other AllerGen investigators + CHILD = a competitive application</li> </ul>  |
| 8:30 - 8:45 | Next Steps   |
| 8:45 – 9:00 | Concluding remarks   |

