

**IEA Solar Heating & Cooling Program
Task 40 Net Zero Energy Solar Buildings
Task 44 Solar and Heat Pump Systems
Final Results Seminar**

**May 16, 2014, 1:00-5:00 pm
Hyatt Regency Calgary, Stephen's Room**

Preliminary Agenda

- 1:00 **Welcome and Introductions**
- 1:10 **First International Collaboration on Net Zero Solar Buildings**
Josef Ayoub, Task 40 Operating Agent, Natural Resources Canada
- SubTask A: Definitions and Implications**
Josef Ayoub, Natural Resources Canada
- SubTask B: Design Process and Tools**
YuXiang Chen, Concordia University
- SubTask C: Solution Sets for Industry Adoption**
Eduardo Cubi, University of Calgary
- 3:00 **Optimization Results for Net Zero Homes – What Makes \$ense**
Mark Carver, Natural Resources Canada
- 3:30 **Canadian Home Builders Panel – Bringing Net Zero Homes to the Market**
Moderator – Simon Knight, C3 (Climate Change Central)
- Ryan Scott, Avalon Master Builders*
Dave Turnbull, Landmark Homes
Peter Amerongen, Habitat Studio & Workshop
- 4:15 **First International Collaboration on Solar and Heat Pump Systems**
Jean-Christophe Hadorn, Task 44 Operating Agent, Switzerland
- 5:00 **Closing Remarks**