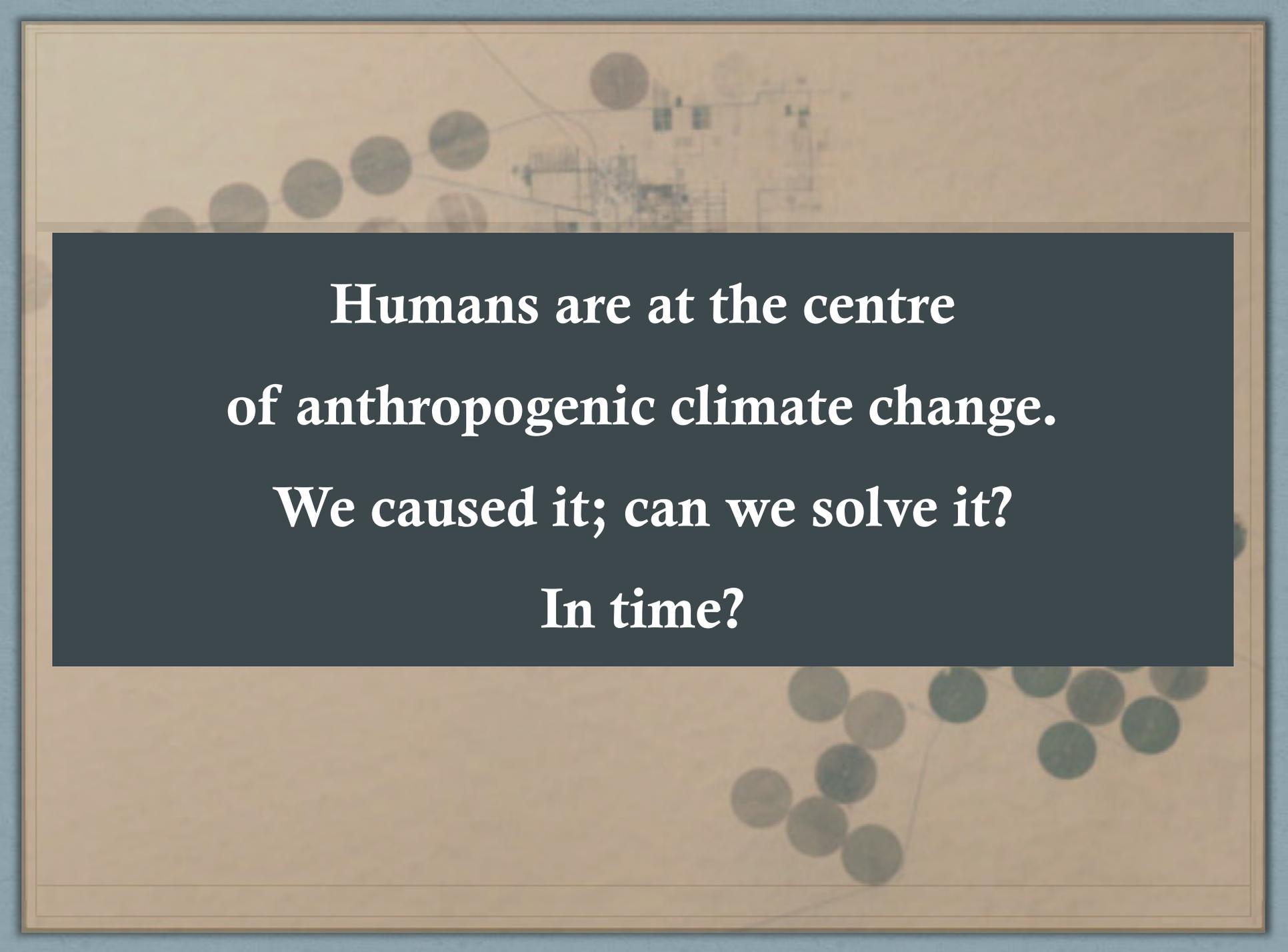


The background of the slide features a light beige or tan color with a faint, technical diagram or map overlaid. The diagram consists of various lines, nodes, and circular shapes, some of which are shaded in a darker brown or green. The overall aesthetic is that of a scientific or engineering drawing on aged paper.

THE CENTER FOR  
CLIMATE AND  
SECURITY

**Social change, social  
innovation & climate  
security: a Responsibility to  
Prepare**

Shiloh Fetzek  
Senior Fellow for International Affairs  
The Center for Climate & Security  
[www.climateandsecurity.org](http://www.climateandsecurity.org)

The background of the slide is a light beige color with faint, technical diagrams and circles. The diagrams consist of various lines, nodes, and rectangular shapes, resembling a network or a flowchart. The circles are of different sizes and are scattered across the background, some appearing to be part of the diagrams. The overall aesthetic is that of a technical or scientific drawing.

**Humans are at the centre  
of anthropogenic climate change.**

**We caused it; can we solve it?**

**In time?**

# Outline



SOCIAL CHANGE & INNOVATION  
and CLIMATE CHANGE



INTERSECTION WITH SECURITY



WHAT CAN CANADA DO?

# Social change and social innovation are key



# Security opportunities



STRENGTHEN GOVERNANCE &  
ENGAGEMENT



ROBUST, GROUNDED RESILIENCE



RAPID UPTAKE

# Security risks



ADAPTATION = RESOURCES & POWER



NEW WINNERS AND LOSERS



NUCLEAR ACCEPTANCE & PROLIFERATION

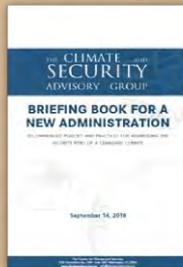
# Canada – leadership opportunities



CONFLICT-SENSITIVE  
ADAPTATION/DEVELOPMENT/  
AID/PEACEBUILDING



INTERNATIONAL INSTITUTIONS &  
ENGAGEMENT



INTERAGENCY PROCESSES

The 21<sup>st</sup> Century will be defined by unprecedented risks and unprecedented foresight. International security institutions and governments have a "Responsibility to Prepare" for this future.



**#R2Pprepare**

# Read More

- **The Center for Climate and Security:**  
[www.climateandsecurity.org](http://www.climateandsecurity.org)
- **Responsibility to Prepare:**  
[www.climateandsecurity.org/  
responsibilitytoprepare](http://www.climateandsecurity.org/responsibilitytoprepare)
- **Briefing Book for a New Administration:**  
[www.climateandsecurity.org/briefingbook](http://www.climateandsecurity.org/briefingbook)