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How start-up accelerators facilitate innovation

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How start-up accelerators facilitate innovation

EMPIRICAL What is observed

ACTUAL What is known but cannot always be observed

REAL structures, mechanisms, and powers that are hidden and CR tries to discover



Critical realism (CR) is a philosophy that regards reality as layered and makes it distinctive from what we observe and experience in the real world

HOW?

Realist review is a methodology (originated from CR) that explains how complicated programs work through clarifying context, mechanism, outcome (CMO) process.

CR Tree



Contextual thinking clarifies "for whom" and "in what circumstances" a program starts to operate.

The cause and effect process related to the programs.

Consequences caused by the action of different mechanisms in different contexts

DATA COLLECTION

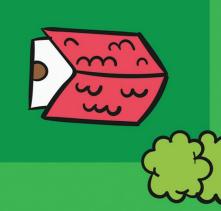
- 1 Review the 'realist review' literature into accelerator program
- 2 Interview accelerator experts to construct the CMO pattern
- 3 Interview start-up teams to verify the results







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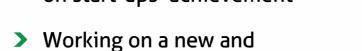


WHY?

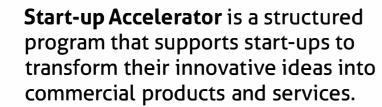


- Identifying the significance of entrepreneurial businesses in today's economy
- Proposing systematic framework for accelerator programs
- Discovering mechanisms facilitating innovative performance
- > Investigating accelerator's influence on start-ups' achievement
- underdeveloped research area





WHAT?





SUPPORT excha

SELECTION

A 3 to 6 months journey

LET'S START

BACKGROUND

COMMERCIALISATION ➤ Receive investment

- ➤ Make commercial products / services
- Advertise
- **▶** Bring to the market

DEMO DAY



- > Pitch business in front of investors
- ➤ Get feedback from investors
- **➤** Connect with investors

SUPPORT ➤ Office support

- > Physical resources
- > Training / mentoring
- Networking

SELECTION



- ➤ Advertise to attract talents
- > Evaluate online applications
- ➤ Ask teams for competition
- > Face-to-face interview
- ➤ Select successful start-ups



- Under Supervision of Dr. Paul Jackson and Dr. Philip Dobson

