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How start-up accelerators facilitate innovation

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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.

Start-up Accelerator is a structured program that supports start-ups to transform their innovative ideas into commercial products and services.

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

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The cause and effect process related to the programs.

Consequences caused by the action of different mechanisms in different contexts.

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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

Working on a new and underdeveloped research area

Receive investment

Make commercial products / services

Advertise

Bring to the market

Pitch business in front of investors

Get feedback from investors

Connect with investors

Office support

Physical resources

Training / mentoring

Networking

Advertise to attract talents

Evaluate online applications

Ask teams for competition

Face-to-face interview

Select successful start-ups

COMMERCIALISATION

DEMO DAY

SUPPORT

SELECTION

A 3 to 6 months journey

LET'S START

BY FARZANEH ESLAMLOO

UNDER SUPERVISION OF DR. PAUL JACKSON AND DR. PHILIP DOBSON