



BRICS Academic Forum 2019:
**No One Left behind: the 4th
Industrial Revolution and a
Developmental State**

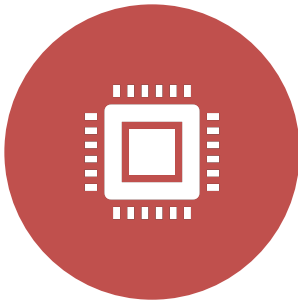
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1. Objectives of the presentation



- The human dimension of the Fourth Industrial Relation
- How Developing States can capitalise on the opportunities brought about by the 4IR

2: Starting Points



**2018 JOHANNESBURG
BRICS DECLARATION ON
COOPERATION IN SCIENCE
AND TECHNOLOGY,
INCLUDING INNOVATION
TO THE BENEFIT OF
SOCIETY AS A WHOLE**



**BRICS CURRENT
COLLABORATION
PROJECTS, E.G. BRICS
YOUNG SCIENTIST
FORUM, DISCUSSIONS
ON THE SKA, AND 4IR**



**BRICS COMMITMENT
TO FULLY
IMPLEMENTING THE
2030 AGENDA FOR
SUSTAINABLE
DEVELOPMENT AND
THE SUSTAINABLE
GOALS (SDGS)**

3. Public Services a neglected area in the BRICS states

Aim is to deliver better government services to the people through technology and design.

- Transform critical, public-facing services
- Expand the use of common platforms, services, and tools
- Rethink how the Government buys digital services
- Bring top technical talent into civic service

4. Citizens and Digital Literacy

- Increased access to information by citizens
- Empowerment of the under-served population
- Increased participation rates in the economy, governance and social issues



5. Skills development and participation in the Gig Economy

- Digital literacy as a new language)
- A huge opportunity for the unemployed youth
- Deliberate improvement of skills in the informal economy



Concluding remarks

