

# STRATEGIES FOR RESEARCH DEVELOPMENT

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# Agendas

Introduction

Road to a research University Initiatives

- Human Capital Development
- Academic Conferences
- Research Grants
- Research Cluster Development
- Research Fellowship
- Align SU Research activity with the national development plan

Research Output

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# Introduction

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Since the collapse of the central government of Somalia in 1991, many privately owned universities have been opened across Somali nation.

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These universities have made very progress in **knowledge dissemination**.

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**The question is, what is the status of **knowledge creation?****

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# Cont..

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Nation problem solution Necessity, such as economy, health, drought, education, environment, and politics problems.

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All these problems require proper research to be solved. This is why universities need to have research strategies.

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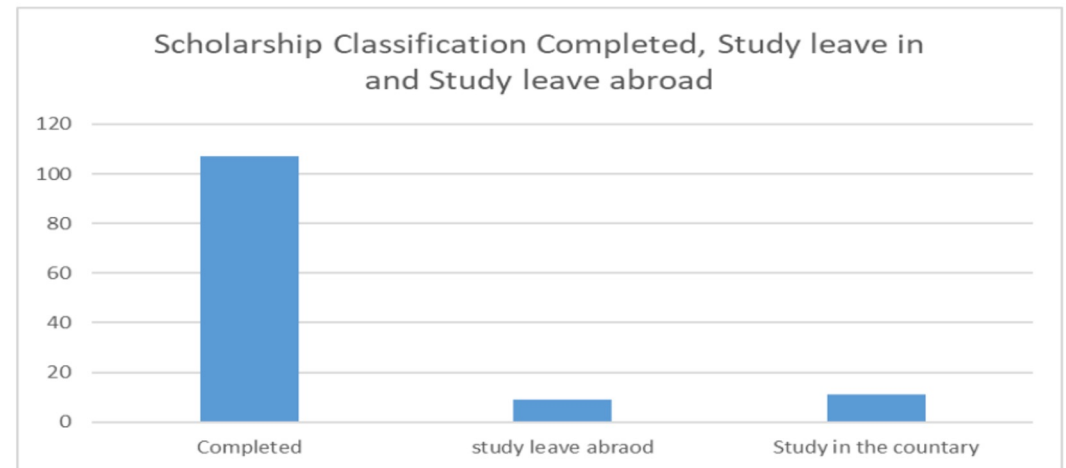
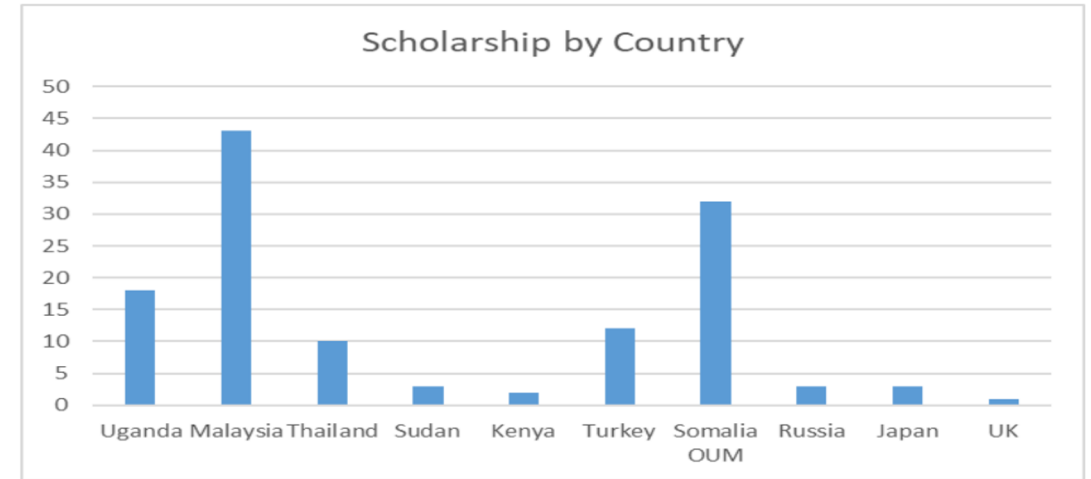
# Road to a research University Initiatives



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# Human Capital Development

- **SU supports facultees to upgrade their capabilities.**
- **To learn from international experts across the world and to implemented at home.**



# Academic Conferences



**Conference on Entrepreneurship and  
Business Development (SIMAD and JUST)**



**Conference on Engineering, Science &  
Technology (SIMAD and JUST)**



**Conference on Medicine and Health  
Science (SIMAD and JUST)**

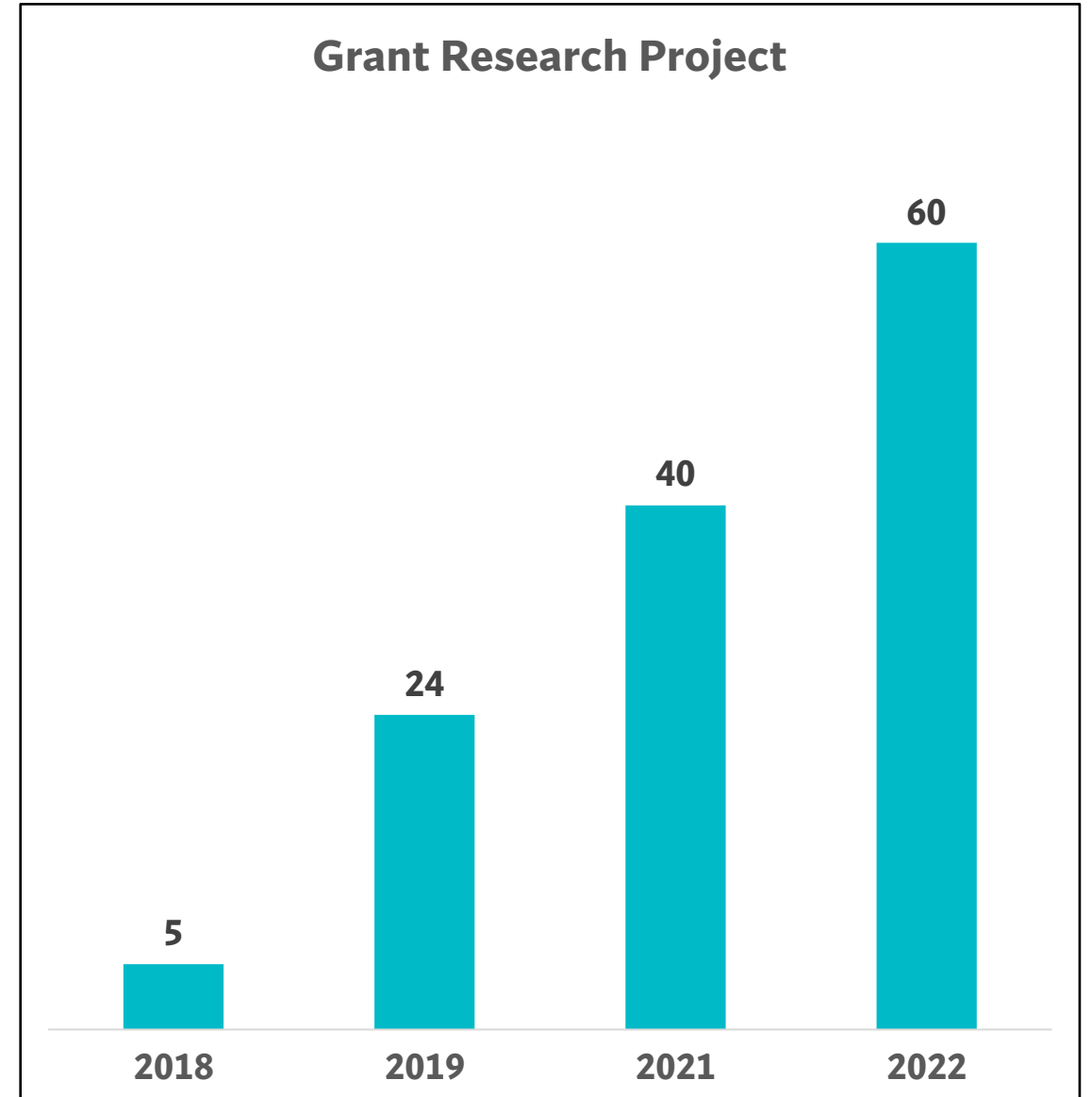


**Conference on Economics and Public  
Policy Development**

# Research Grants

SIMAD University offered Research Grants for the first time in 2018 in the fields of health sciences, public policy, computing, engineering, entrepreneurship, and business development.

- To encourage researchers to conduct quality research.





# Research Clusters

**Aim:** To enhance the research collaboration between faculty staff.

We surveyed our Staff Research Areas & Academic expertise to develop data-driven research clusters for each faculty.

Each cluster has :

- Cluster Head,
- Cluster Groups,
- Cluster Profile and Knowledge Exchange Platform



# Research Fellowship

**Aim:** To enhance the research capabilities of our juniors

**Benefits:** Monthly allowance for One year for Research Fellow and Supervisor.

**Main requirements:** Publication and Conference Presentation

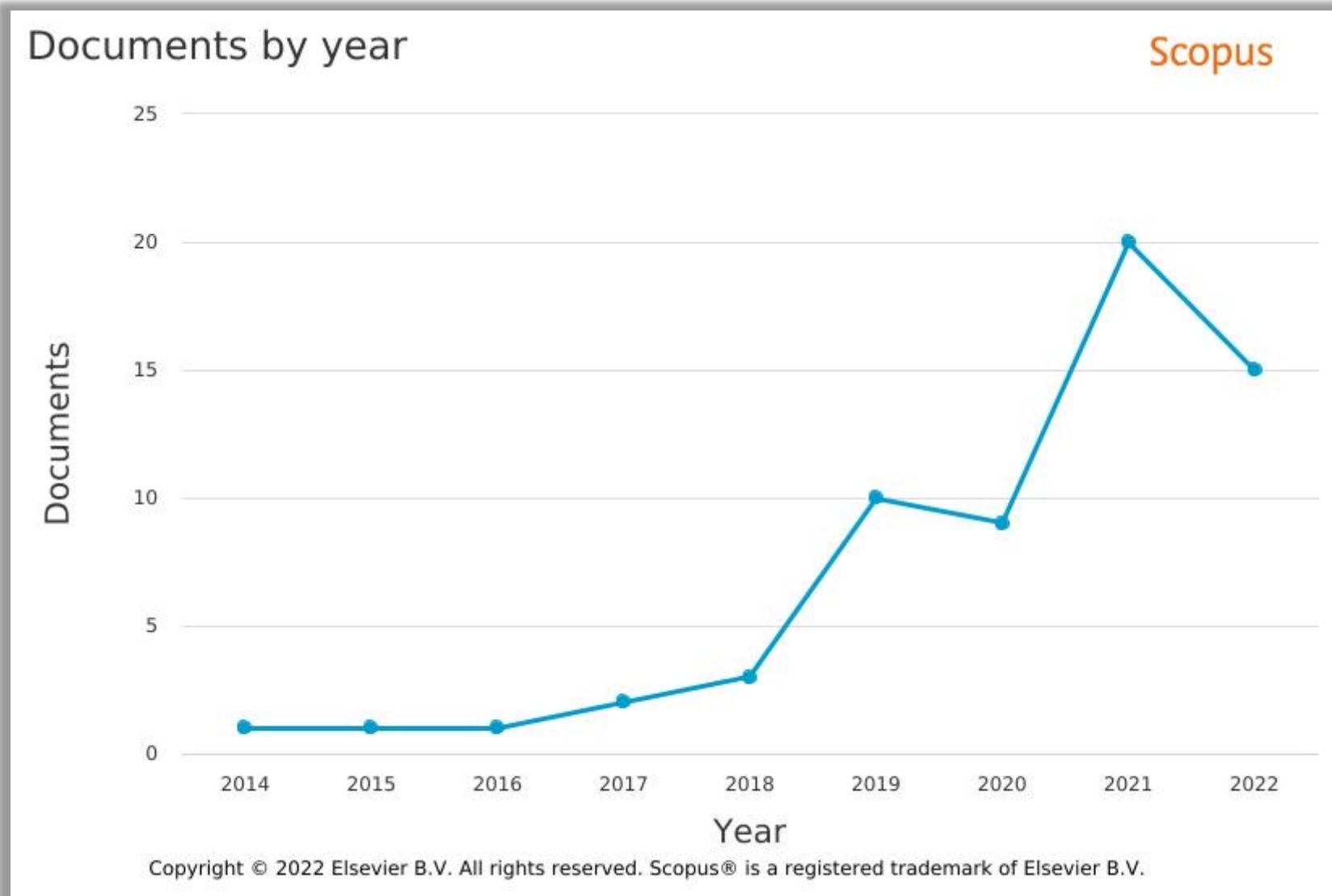
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# Align SU Research activity with the national development plan

We have created an inclusive and strong team to:

- Analyzes the national development plan.
  - Use the results to agree on priorities for each faculty research strategy.
  - Engage stakeholders in our plan
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# SIMAD Research Strategy Output



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# Concluding remarks

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In the month of April 2001, the Malaysian parliament was told the need to establish Malaysian **Research Universities** to create knowledge capital and modern technology.

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The Ministry of Education of Malaysia assigned research experts from **UM, USM, UKM, and UPM** on August 25, 2003.

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# Cont..

**On January 3, 2004, experts released result as follows:**

- 1. The number and quality of researchers**
- 2. Innovation,**
- 3. Professional services,**
- 4. Internal and external relations. (Networking and Linkages),**
- 5. Research facilities (Support facilities), and**
- 6. Quality assurance office**



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Cont.

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**As research became the primary evaluation criteria for university's world ranking,**

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**SHEI are to undergo transformations through research and development, and conduct quality research to create knowledge capital and modern technology.**

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Do you think that it is time for the Ministry of Education, Culture and Higher Education to recognize some universities as research universities?

HOW?

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Thank you

