# KIRKHS FRGS PROPOSAL WRITING WORKSHOP

AP DR ROHAIZA ROKIS

27 OCTOBER 2021 (WEDNESDAY) 2:30-5:00 PM

## CRITERIA: FUNDAMENTAL RESEARCH

#### Basic research

- Theoretical or experimental research plans primarily to acquire new knowledge
- Increase scientific knowledge for research.
- Arise out of curiosity.
- No immediate or planned application
- but may later develop for further in applied research nature i.e. PRGS and TRGS
- *neither has commercial products*
- IREC <u>https://www.iium.edu.my/centre/irec</u>

#### BASIC RESEARCH

#### VERSUS

#### APPLIED RESEARCH

| Basic Research                             | Applied Research  |  |  |
|--|---|--|--|
| Expands current knowledge                  | Solves particular life problems                         |  |  |
| Theoretical and exploratory in nature      | Practical and descriptive in nature                     |  |  |
| Wider scope                                | More specific scope                                     |  |  |
| Less associated with technology            | Associated with the advancement of technology           |  |  |
| Predicts future phenomena                  | Creates solutions or preventions for<br>future problems |  |  |
| Curiosity-driven                           | Client-driven   |  |  |
| Does not have direct commercial objectives | Has direct commercial objectives                        |  |  |
| Less connected with economy                | Highly connected with economical<br>pursuits            |  |  |
| Less often appear in academic publications | More often appear in academic publications              |  |  |
| Takes place in sterile environment         | Occurs in real world settings DB Difference Between.net |  |  |

### Fundamental Research

- Experimental or theoretical work under taken primarily to acquire new knowledge
- Increase our scientific knowledge base for research.
- It has no immediate or planned application, may later result in further research of an applied nature.



#### **Final Report**



### **Overview**













Assets



| Project Title View            | v Application      |                 |         |                                     |        |                        |
|-------------------------------|--------------------|-----------------|---------|-------------------------------------|--------|------------------------|
| The Bottom-40 House<br>Groups | holds in Kuala Lum | npur: A Special | Referen | ice on Social Entrepreneurship amor | ng Wom | en of Different Ethnic |
| Ргојест Ю                     |                    |                 |         |                                     |        |                        |
| 11791                         |                    |                 |         |                                     |        |                        |
| University                    |                    |                 |         |                                     |        |                        |
| Universiti Islam Antara       | bangsa Malaysia (  | UIAM)           |         |                                     |        |                        |
| Reference Code                |                    |                 |         |                                     |        |                        |
| FRGS/1/2017/SS06/U            | IAM/02/3           |                 |         |                                     |        |                        |
| Selected Grant                |                    |                 |         |                                     |        |                        |
| FRGS 2017-1                   |                    |                 |         |                                     |        |                        |
| Cluster                       |                    |                 |         |                                     |        |                        |
|                               | Main Cluster       | Sub Cluster     | NKEA    | Sustainable Development Goals       | WKB    |                        |
|                               | Social Sciences    | Sociology       |         |                                     |        |                        |

#### **Final Report**

**Project Duration** 

#### **Final Report**

| Start            | Original En<br>Date             | d Extensio<br>(RM     |       |    | Extension Date<br>(KPT)                           | End Date aft | er Ex |               | on Due             |          | ual End<br>Date   |
|------------------|---------------------------------|-----------------------|-------|----|---|--------------|-------|---------------|--------------------|----------|-------------------|
| 15/08/2017       | 14/08/2019                      | N/A                   |       | N/ | /Α  | N/A          |       |               |                    | 14/08/   | 2019              |
|                  |                                 |                       |       |    |   |              |       | Re            | quest Tir          | neline I | Revision          |
| Vembers          |                                 |                       |       |    |   |              |       |               |                    |          |                   |
| Researcher<br>ID | Name                            | IC/Passport<br>Number | Unive |    | Faculty/School/0                                  | Centre/Unit  |       | ion           | Overall<br>Contrib |          | Status            |
| 11896            | ROHAIZA<br>BINTI ABD.<br>ROKIS  |                       | UIAM  |    | Kulliyyah of Islam<br>Knowledge and H<br>Sciences |              |       | ciate<br>ssor | 2300 H<br>(68.66%  |          | Project<br>Leader |
|                  | Rosila Bee<br>Mohd<br>Hussain   |                       | им    |    | FAKULTI SASTE<br>SOSIAL                           | RA & SAINS   |       | r<br>rer      | 40 Hour<br>(1.19%) | -        | Membe             |
|                  | You Huay<br>Woon                |                       | икм   |    | PUSAT PERMAT                                      | APINTAR      |       | r<br>rer      | 90 Hour<br>(2.69%) | -        | Membe             |
|                  | Wan<br>Rohaida<br>Wan<br>Husain |                       | UIAM  |    | Kulliyyah of Econ<br>Management Scie              |              |       | r<br>rer      | 220 Ho<br>(6.57%)  |          | Membe             |
|                  | Norasikin<br>Binti Basir        |                       | UIAM  |    | Kulliyyah of Islam<br>Knowledge and F<br>Sciences |              |       | r<br>rer      | 230 Ho<br>(6.87%)  |          | Membe             |

|  | Norasikin<br>Binti Basir                        | UIAM | Kulliyyah of Islamic Revealed<br>Knowledge and Human<br>Sciences |   | or<br>irer | 230 Hours<br>(6.87%) | Member   |
|--|---|------|--|---|------------|----------------------|----------|
|  | Nor Azlin<br>Tajuddin                           | UIAM | Kulliyyah of Islamic Revealed<br>Knowledge and Human<br>Sciences |   | ırer       | 230 Hours<br>(6.87%) | Member   |
|  | Uma A/P<br>Murthy                               | SEGI | Faculty of Business,<br>Accounting and Management                |   | ırer       | 90 Hours<br>(2.69%)  | Member   |
|  | Sh Fatimah<br>Alzahrah<br>Binti Syed<br>Hussien | UIAM | Kulliyyah of Islamic Revealed<br>Knowledge and Human<br>Sciences | _ | or<br>Irer | 150 Hours<br>(4.48%) | Member   |
|  |   |      |  |   | R          | equest Membe         | r Change |

#### **Executive Summary**

The development aspect was an important agenda in the Tenth Malaysia Plan (10th MP), 2011-2015 towards achieving an equitable and prosperous society, regardless of gender, ethnic group, socio-economic status and geography. Further, the Eleventh Malaysia Plan, 2016-2020 addresses the development issues in improving the people's economy while ensuring the capital economy continues to flourish. A special focus will address the entrepreneurial efforts among the bottom 40 percent household income group (B40 household), especially among Malay. Chinese and Indian women in Kuala Lumpur. As defined, B40 households refer to households with income up to RM3,855 (based on Household Income and Expenditure Survey 2014). Comparing to the rural centre, the increased high cost of living is much more challenging among the members of the urban centre in all various aspects of livelihood. Many literature had focused on a wider context of socio-economic issues, yet rather than doing the same, lits research problem specifically rests on women's empowerment in entrepreneurship Thus the foca research objective to understand the experiences of these temale entrepreneurs, and their challenges to exercise entrepreneurial empowerment in the urban centre. This research plans to utilise a quota and judgmental non-probability sampling survey of selected residential areas in Kuala Lumpur, that are represented by Malays, Chinese and Indians. It is anticipated that the research outcomes rhay indicate the inspiration of the Malaysian Government towards implementing the "rakyat-oriented-economy" that prioritises women's socio-economic wellbeings and interests, who are in the B40 households range group.

#### **Final Report**

#### **Progress Summary**

Project Progress : 100.00% Budget Used : 100.00%

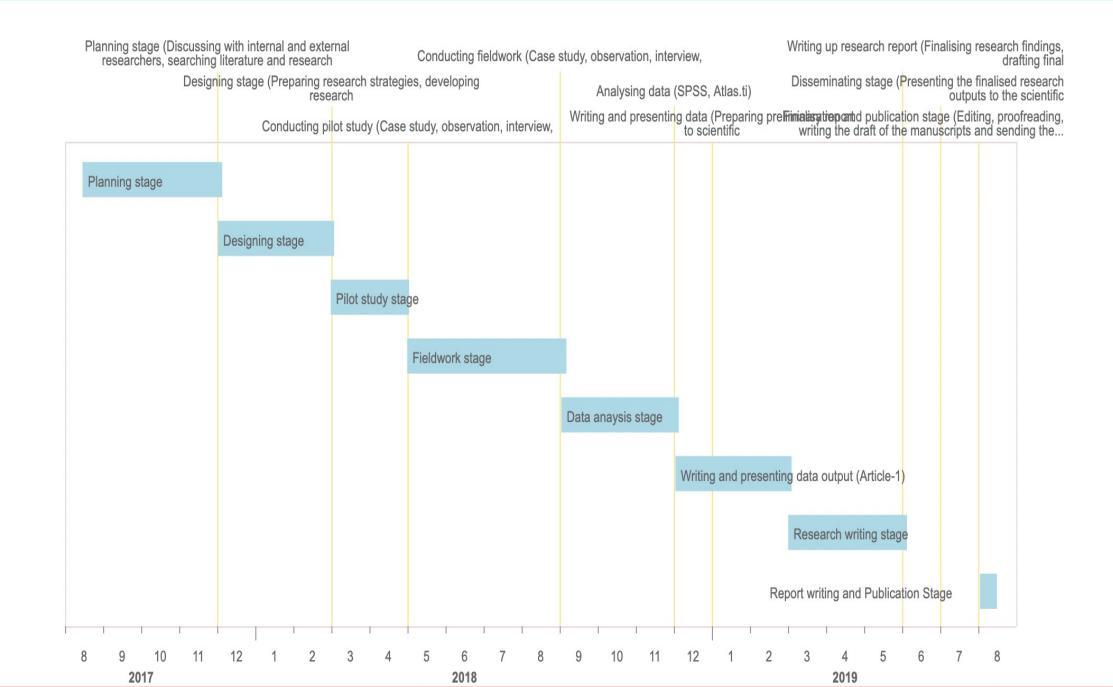
#### **Current Outcome**

| Туре                  | Number |
|-----------------------|--------|
| Activities            | 8      |
| Publication           | 3      |
| Award & Recognition   | 0      |
| Intellectual Property | 0      |
| Product               | 0      |
| Asset                 | 0      |
|                       |        |

#### Milestone

| No. | Description   | Project Completion<br>Contribution | Expected<br>Completion Date | Completed<br>Percentage | Actual Completion<br>Date | Contributed<br>Progress |
|-----|---|------------------------------------|-----------------------------|-------------------------|---------------------------|-------------------------|
| 1   | Planning stage (Discussing with internal and external researchers, searching literature and research materials) | 10                                 | 30/11/2017                  | 10                      | 30/11/2018                | 10.00%                  |
| 2   | Designing stage (Preparing research strategies, developing research instruments)                                | 10                                 | 28/02/2018                  | 10                      | 04/01/2018                | 10.00%                  |
| 3   | Conducting pilot study (Case study, observation, interview, survey)   | 10                                 | 30/04/2018                  | 10                      | 30/06/2018                | 10.00%                  |
| 4   | Conducting fieldwork (Case study, observation, interview, survey)   | 10                                 | 31/08/2018                  | 10                      | 31/07/2018                | 10.00%                  |

#### **Research Activity**



#### Finance

| Vote : Show All ♥<br>Values : Show All ♥<br>Show Breakdown Edit Vote |                              |                              | LegendBlue:Allocated BudgetRed:Used BudgetGreen:Balance Budget |
|--|------------------------------|------------------------------|--|
| Description  | Year 1                       | Year 2                       | Total  |
| Vote 11000 - Salary and Wages  | 7200.00<br>7200.00<br>0.00   | 9600.00<br>9600.00<br>0.00   | 16800.00   |
| 1 GRA (Master) x RM600 x 12-month (for 1-year)                       | 7200.00<br>(7200.00)<br>0.00 | 0.00<br>(0.00)<br>0.00       | 7200.00  |
| 2 GRA (Master) x RM600 x 8-month                                     | 0.00<br>(0.00)<br>0.00       | 9600.00<br>(9600.00)<br>0.00 | 9600.00  |
| Vote 21000 - Travelling and Transportation                           | 1100.00<br>1100.00<br>0.00   | 7900.00<br>7900.00<br>0.00   | 9000.00  |
|  | 0.00<br>(0.00)<br>0.00       | 0.00<br>(0.00)<br>0.00       | 0.00   |
|  | 0.00                         | 0000 00                      | 0000.00  |

| Vote 21000 - Travelling and Transportation  | 1100.00                      | 7900.00                | 9000.00                    |
|---|------------------------------|------------------------|----------------------------|
|   | 1100.00                      | 7900.00                | 9000.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | (0.00)                       | (0.00)                 | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
| Conference name: "International Women   | 0.00                         | 6800.00                | 6800.00                    |
|   | (0.00)                       | (6800.00)              | 6800.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Fieldwork and site travelling to 3 ethnic-based villages in KL  | 800.00                       | 800.00                 | 1600.00                    |
|   | (800.00)                     | (800.00)               | 1600.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Travelling for data collection (gatekeepers and ministerial officials)                                  | 300.00                       | 300.00                 | 600.00                     |
|   | (300.00)                     | (300.00)               | 600.00                     |
|   | 0.00                         | 0.00                   | 0.00                       |
| Vote 24000 - Rental   | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | (0.00)                       | (0.00)                 | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
| Vote 27000 - Research Materials and Supplies  | 3500.00                      | 0.00                   | 3500.00                    |
|   | 3500.00                      | 0.00                   | 3500.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Payment for demographic data (sampling procedures) from three well-<br>known ethnic characterised urban | 1500.00<br>(1500.00)<br>0.00 | 0.00<br>(0.00)<br>0.00 | 1500.00<br>1500.00<br>0.00 |

| Vote 27000 - Research Materials and Supplies  | 3500.00                      | 0.00                   | 3500.00                    |
|---|------------------------------|------------------------|----------------------------|
|   | 3500.00                      | 0.00                   | 3500.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Payment for demographic data (sampling procedures) from three well-<br>known ethnic characterised urban                             | 1500.00<br>(1500.00)<br>0.00 | 0.00<br>(0.00)<br>0.00 | 1500.00<br>1500.00<br>0.00 |
| Payment for Atlas.ti8 qualitative software for advanced data analysis (*this software is crucially needed for the research project) | 2000.00                      | 0.00                   | 2000.00                    |
|   | (2000.00)                    | (0.00)                 | 2000.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Vote 28000 - Maintenance and Minor Repair Services  | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
|   | (0.00)                       | (0.00)                 | 0.00                       |
|   | 0.00                         | 0.00                   | 0.00                       |
| Vote 29000 - Professional Services  | 500.00                       | <b>5200.00</b>         | 5700.00                    |
|   | 500.00                       | <b>5200.00</b>         | 5700.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Editing and Proofreading fees   | 0.00                         | 1500.00                | 1500.00                    |
|   | (0.00)                       | (1500.00)              | 1500.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Payment for Honorarium, Consultancy and Souvenirs (informants)  | 500.00                       | 500.00                 | 1000.00                    |
|   | (500.00)                     | (500.00)               | 1000.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |
| Publication fees  | 0.00                         | 2000.00                | 2000.00                    |
|   | (0.00)                       | (2000.00)              | 2000.00                    |
|   | 0.00                         | 0.00                   | 0.00                       |

| Vote 29000 - Professional Services                            | <b>500.00</b> | <b>5200.00</b> | <b>5700.00</b> |
|---|---------------|----------------|----------------|
|   | 0.00          | 0.00           | 0.00           |
| Editing and Proofreading fees                                 | 0.00          | 1500.00        | 1500.00        |
|   | (0.00)        | (1500.00)      | 1500.00        |
|   | 0.00          | 0.00           | 0.00           |
| Payment or Honorarium, Consultancy and Souvenirs (informants) | 500.00        | 500.00         | 1000.00        |
|   | (500.00)      | (500.00)       | 1000.00        |
|   | 0.00          | 0.00           | 0.00           |
| Publication fees  | 0.00          | 2000.00        | 2000.00        |
|   | (0.00)        | (2000.00)      | 2000.00        |
|   | 0.00          | 0.00           | 0.00           |
| Conference Fee(Conference name: "InternationalWomen           | 0.00          | 1200.00        | 1200.00        |
|   | (0.00)        | (1200.00)      | 1200.00        |
|   | 0.00          | 0.00           | 0.00           |
|   | 0.00          | 0.00           | 0.00           |
|   | (0.00)        | (0.00)         | 0.00           |
|   | 0.00          | 0.00           | 0.00           |
| Vote 35000 - Accessories and Equipment                        | 0.00          | 0.00           | 0.00           |
|   | 0.00          | 0.00           | 0.00           |
|   | 0.00          | 0.00           | 0.00           |
|   | 0.00          | 0.00           | 0.00           |
|   | (0.00)        | (0.00)         | 0.00           |
|   | 0.00          | 0.00           | 0.00           |
| Grand Total   | 12300.00      | 22700.00       | 35000.00       |
|   | 12300.00      | 22700.00       | 35000.00       |
|   | 0.00          | 0.00           | 0.00           |

| L.                     | Talents                         |              |               |  |   |           |         | New GRA |  |  |
|------------------------|---------------------------------|--------------|---------------|--|---|-----------|---------|---------|--|--|
| Past                   | Talents                         |              |               | Number                                   |   | ;         | Summary |         |  |  |
| Requests               | Talents                         | On-G         | oing          | Grad                                     | duated  | Original  | Actual  | Current |  |  |
| <b></b>                | Citizen                         | Malaysian    | Non-Malaysian | Malaysian                                | Non-Malaysian   |           |         |         |  |  |
| Overview               | PhD Student                     | 0            | 0             | 0  | 0   | 1         | 1       | 0       |  |  |
|                        | Master Student                  | 0            | 0             | 1  | 0   | 1         | 1       | 1       |  |  |
| <u>///</u>             | (GRA) Faten Nadhirah Muhammad   | Fauzi        |               |  |   |           |         |         |  |  |
| Progress<br>Summary    |                                 |              |               | Ethnia Drafiling on Social Entranzonaura | hin omong P40 Urbon Womon at Prov   | arom Doru | nahan D | umoh    |  |  |
|                        | Thesis Title                    | Thesis Title |               |  | Ethnic Profiling on Social Entrepreneurship among B40 Urban Women at Program Perumahan Rumah Termiskin (PPRT) Residential Areas in Klang Valley |           |         |         |  |  |
| Finance                | Supervisor                      |              |               | ROHAIZA BINTI ABD. ROKIS                 |   |           |         |         |  |  |
| Finance                | Туре                            |              |               | Master                                   |   |           |         |         |  |  |
| <b>A</b> 7)            | Talent                          |              |               | This Project                             |   |           |         |         |  |  |
| Research<br>Activities |                                 |              |               | 7/2018 - 6/2019                          |   |           |         |         |  |  |
|                        | Publication                     |              |               | Malaysia                                 |   |           |         |         |  |  |
|                        |                                 |              |               | 2019                                     |   |           |         |         |  |  |
| Assets                 | Intellectual Property           |              |               | Faten_Appointment Letter_RA.pdf          |   |           |         |         |  |  |
| Ø                      |                                 |              |               |  |   |           |         |         |  |  |
| Research               | Product/Prototype/Commercializa | tion         |               | Graduated                                |   |           |         |         |  |  |
| Output                 | •                               |              |               | Science & Technology                     |   |           |         |         |  |  |
|                        | Collaboration                   |              | Final Repo    | rt                                       |   |           |         |         |  |  |

#### **Current Activities/Progress**

Fulfilled the grant's publication requirements. Three (3) articles were published:

1) ISI - ONE article (refer the attachment earlier)

2) MyCite - TWO article (refer the attachment earlier)

#### **Way Forward**

Unless the ethnic groups put the trust on any research efforts, not many specific reliable data are possible to be made available for the sake of knowledge and unity for a better Malaysia.

#### **Constraints/Issues**

Researching ethnic issue is not easy as it deals with sensitive matters. Still, trust issues are still a challenging matter for researchers. Of all the three ethnic groups, the Chinese showed the least trust to the research and researchers. In the end, this research suffered insufficient data that enable it to provide convincing findings. The probability quantitative methodology had to be changed to the non-probability one, thus unable to make up a good ethnic profile.

#### **Achievement of Project Objectives**

The research objectives include:

RO1: To explore B40 household situations with a special highlight on women and ethnicity.

RO2: To understand the different ethnic women's awareness towards social entrepreneurship as means to improve their socioeconomic situations in this current national economic instability.

RO3: To identify the required skill acquisition to be socio-economically empowered?

R04: To explore specific factors for B40 women to elevate their socio-economic situations.



Edit



#### **Report writing and Publication Stage**

| Date  | Planned    | Actual     |
|-------|------------|------------|
| Start | 01/08/2019 | 01/08/2018 |
| End   | 14/08/2019 | 31/12/2019 |

#### Description

1) Publication:

a. (Published in 2019) - Poverty, Women's Empowerment and Social Entrepreneurship among B40 Urban Women in Malaysia. 2019. Opcion (SCOPUS index journal).

b. (Published in 2019) - Social Enterprising Observance among B40 Urban Women for Socioeconomic Sustainability. European Journal of Sustainable Development, 8, 5, 397-408. (ISI index journal).

c. (To be published in 2020) - Women Empowering Women in Solid Waste Management: Leadership Expression of "Eco-Heroines" among Peasant Recyclers-Repurposers. To be published in 2020 (Scopus index journal).

#### 2) Conference presentation:

a) (Presentation in 2018) - "Poverty, Women's Empowerment and Social Entrepreneurship among B40 Urban Women in Malaysia", at the 2nd International Conference on Social Sciences, Humanities and Technology (ICSHT2018), on 4-5 August 2018, Bayview Hotel and Resort, Penang, Malaysia.

b. (Presented in 2019) - "Social observance Among B40 Urban Women for Socioeconomic Sustainability". The 7th International Conference on Sustainable Development. Organised by European Center of Sustainable Development and Canadian Institute of Technology. Rome, Italy. 4-5 September 2019.

c) (Presentation in 2020) - "Women Empowering Women" in Solid Waste Management: Leadership Expression of Eco-Heroines among Peasants Recyclers-Repurposers. Brawijaya International Conference on Multidisciplinary Sciences and Technology 2020 (BICMST 2020). Organised by University of Brawijaya, Malang, Indonesia. 2-3 January 2020.

3) Human capital: Three (3) Master's Students:

- a. graduated in 2019 convocation.
- b. graduated in 2020 convocation.

c. scheduled to be graduated in 2021 convocation.

## HOW TO ENHANCE:

#### • MENTORING:

- relate members with the sense of responsibility
- provide members with directions and inspiration

MOTIVATION

SPIRIT

PERFORMANCE

take challenges

orienting



# The players in the future research ecosystem – researcher vs Grant funders

What do researchers want?

Researchers want to be ahead of the curve by working faster and more flexibly, increasing impact and receiving better rewards What do grant funders want?

Funders want to have demonstrable impact on society

Source ; Research Futures by Elsevier, and Ipsos MORI, Feb 2019 www.elsevier.com/connect/elsevier-research-futures-report

