

PROF. MADYA DR. NURKHAMIMI BIN ZAINUDDIN

PENSYARAH UNIVERSITI DS14

CONTACT

PHONE
06-7986708

E-MAIL
khamimi@usim.edu.my

FACULTY
Fakulti Pengajian Bahasa Utama

SUPERVISION

	COMPLETED	ONGOING
PhD	17	7
Master	0	1

AREAS OF EXPERTISE

- E-learning (including Computer Assisted Instruction (cai) And Computer Based Training)
- Applied Linguistics

ACADEMIC QUALIFICATION

- 2014 **PhD** - Arabic Linguistics Studies
- 2009 **Master** - Teaching Arabic As A Second Language
- 2007 **Bachelor** - Arabic Linguistics & Literature

RESEARCH

1. **FORMULATING RESPONSIBLE AND ETHICAL FRAMEWORK FOR SUSTAINABLE ARTIFICIAL INTELLIGENCE ADOPTION IN ARABIC LANGUAGE EDUCATION THROUGH MADANI CONCEPT**
   2024 | GERAN KPT | ON GOING | MAIN RESEARCHER

2. **DEVELOPMENT OF A HUMANISTIC-BASED CONSTRUCTIVISM LEARNING MODEL FOR ARABIC LANGUAGE LEARNING: INTEGRATING INFORMATION AND COMMUNICATION TECHNOLOGY**
   2024 | GERAN ANTARABANGSA | COMPLETED | MAIN RESEARCHER

3. **TRAINING TO IMPROVE TEACHERS' TEACHING COMPETENCIES IN ARABIC LANGUAGE BASED ON TECHNOLOGY ENHANCED LANGUAGE LEARNING**
   2024 | GERAN ANTARABANGSA | COMPLETED | MAIN RESEARCHER

4. **TRENDS, RESEARCH ISSUES AND APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN LANGUAGE EDUCATION & CONSULTATION**
   2024 | GERAN PENYELIDIKAN INDUSTRI | COMPLETED | MAIN RESEARCHER

5. **PELATIHAN PENINGKATAN KOMPETENSI MENGAJAR BAHASA ARAB MELALUI TEHNOLOGY ENHANCED LANGUAGE LEARNING (TELL) BAGI GURU PONDOK PESANTREN PUTRI UMMUL MUKMININ AISYIYAH WILAYAH SULAWESI SELATAN**
   2023 | GERAN ANTARABANGSA | COMPLETED | MAIN RESEARCHER

RESEARCH

6. DEVELOPING A FRAMEWORK TO ENHANCE STUDENTS' MUET RESULTS IN USIM

2021 | GERAN PENYELIDIKAN KHAS | COMPLETED | MAIN RESEARCHER

7. A NEW INTEGRATED NAQLI AND AQLI FRAMEWORK FOR EFFECTIVE DSYLEXIA ARABIC LANGUAGE LEARNING TOOLS (DALT) DEVELOPMENT

2017 | GERAN PENYELIDIKAN USIM | COMPLETED | MAIN RESEARCHER

8. DEVELOPMENT OF INTEGRATED NAQLI AND AQLI POSGRADUATE COURSES FOR OPEN AND DISTANCE LEARNING (NAPCOD) AT UNIVERSITI SAINS ISLAM MALAYSIA

2015 | GERAN PENYELIDIKAN JANGKA PENDEK | COMPLETED | MAIN RESEARCHER

PUBLICATION

1. ARTIFICIAL INTELLIGENCE SUPPORTED LANGUAGE LEARNING: A SYSTEMATIC REVIEW

IJAZ ARABI JOURNAL OF ARABIC LEARNING

2026 | JOURNAL | OTHER DATABASE | MAIN AUTHOR

2. PENILAIAN KEBOLEHGUNAAN MODEL GAMIFIKASI KOSA KATA ARAB (M-ARAB) MENGGUNAKAN FUZZY DELPHI METHOD (FDM)

INTERNATIONAL CONFERENCE OF LANGUAGE & EDUCATION (ILEC 2025)

2025 | PROCEEDING | NON-INDEX | MAIN AUTHOR

3. TECHNOLOGICAL AFFORDANCES FOR BLENDED LEARNING: A CASE STUDY OF AN ARABIC LANGUAGE COURSE AT UNIVERSITI SAINS ISLAM MALAYSIA

CASE STUDIES ON BLENDED LEARNING IN HIGHER EDUCATION: DESIGN, DEVELOPMENT, AND DELIVERY

2025 | CHAPTER IN BOOK | MAIN AUTHOR

4. DOES ARTIFICIAL INTELLIGENCE CAUSE MORE HARM THAN GOOD IN SCHOOLS?

INTERNATIONAL JOURNAL OF LANGUAGE EDUCATION AND APPLIED LINGUISTICS

2024 | JOURNAL | OTHER DATABASE | MAIN AUTHOR

5. RESPONSIBLE AND ETHICAL USE OF ARTIFICIAL INTELLIGENCE IN LANGUAGE EDUCATION: A SYSTEMATIC REVIEW

FORUM FOR LINGUISTIC STUDIES

2024 | JOURNAL | OTHER DATABASE | MAIN AUTHOR

6. تطوير النماذج الأولية للأنشطة التفاعلية المبنية على شبكة الويب في تعلم المتصاحبات العربية باستخدام النظريات المدمجة

INTERNATIONAL CONFERENCE ON LANGUAGES AND COMMUNICATION (ICLC) 2024

2024 | PROCEEDING | NON-INDEX | MAIN AUTHOR

7. TECHNOLOGY ENHANCED LANGUAGE LEARNING RESEARCH TRENDS AND PRACTICES A SYSTEMATIC REVIEW (2020-2022)

ELECTRONIC JOURNAL OF E-LEARNING

2023 | JOURNAL | ISI, SCOPUS AND ERA | MAIN AUTHOR

PUBLICATION

8. TECHNOLOGY ENHANCED LANGUAGE LEARNING RESEARCH TRENDS AND PRACTICES: A SYSTEMATIC REVIEW (2020-2022)

INTERNATIONAL LANGUAGE & EDUCATION CONFERENCE 2023 (ILEC'23)

2023 PROCEEDING NON-INDEX MAIN AUTHOR

9. FRAMEWORK TO ENHANCE STUDENTS' ENGLISH LANGUAGE PERFORMANCE

2023 BOOK MAIN AUTHOR

10. FLIPPED CLASSROOM IN ARABIC LANGUAGE TEACHING: A SYSTEMATIC REVIEW

AL-AZKIYAA INTERNATIONAL JOURNAL LANGUAGES AND EDUCATION

2022 JOURNAL OTHER DATABASE MAIN AUTHOR

11. STRATEGI PENGAJARAN KOLOKASI BAHASA ARAB BERASASKAN TEORI LEWIS: PANDUAN KEPADA GURU

JURNAL SULTAN ALAUDDIN SULAIMAN SHAH

2022 JOURNAL OTHER DATABASE MAIN AUTHOR

12. PEMBANGUNAN APLIKASI TELEFON PINTAR ISLAMIC TOURISM (I-TOURISM) MELALUI PLATFORM ANDROID DAN IOS: KAJIAN AWAL

SEMINAR ANTARABANGSA ISLAM DAN SAINS (SAIS 2022)

2022 PROCEEDING NON-INDEX MAIN AUTHOR

13. PEDAGOGI & KEMENJADIAN PELAJAR

2022 BOOK MAIN AUTHOR

14. WHATSAPP AS AN ARABIC LANGUAGE TUTORIAL PLATFORM

ONLINE LANGUAGE LEARNING CULTURE: BUILDING A SUSTAINABLE EDUCATION

2022 CHAPTER IN BOOK MAIN AUTHOR

15. INAQ FRAMEWORK FOR EFFECTIVE DYSLEXIA ARABIC LANGUAGE LEARNING TOOLS

ONLINE LANGUAGE LEARNING CULTURE: BUILDING A SUSTAINABLE EDUCATION

2022 CHAPTER IN BOOK MAIN AUTHOR

16. EXAMINING THE DEVELOPMENT PROCESSES OF LEARNING SPACES IN HIGHER EDUCATION

INTERNATIONAL JOURNAL OF RECENT TECHNOLOGY AND ENGINEERING

2020 JOURNAL SCOPUS MAIN AUTHOR

17. DEVELOPMENT OF ARABIC LANGUAGE LIFELONG LEARNING (A3L) TUTORIAL PLATFORM USING WHATSAPP MOBILE APPLICATION

CREATIVE EDUCATION

2020 JOURNAL ERA MAIN AUTHOR

18. MOTIVATIONAL FACTORS AFFECTING THE INTEGRATION OF TECHNOLOGY IN ARABIC CLASSES DURING MCO

SEMINAR ANTARABANGSA ISLAM DAN SAINS (SAIS2020)

2020 PROCEEDING NON-INDEX MAIN AUTHOR

PUBLICATION

19. A STUDY ON THE EFFECTIVENESS OF GLOBAL ZAKAT GAME (GZG) AS A ZAKAT TEACHING AND LEARNING TOOL

INTERNATIONAL JOURNAL OF ACADEMIC RESEARCH IN BUSINESS AND SOCIAL SCIENCES

2019 JOURNAL ERA MAIN AUTHOR

20. THE MALAYSIA MOOC INITIATIVE: THE USIM EXPERIENCE

THE IMPACT OF MOOCS ON ONLINE EDUCATION IN MALAYSIA AND BEYOND

2019 CHAPTER IN BOOK MAIN AUTHOR

21. DESIGNING LEARNING SPACES FOR EFFECTIVE LEARNING

THE MALDIVES NATIONAL JOURNAL OF RESEARCH

2018 JOURNAL SCI MAIN AUTHOR

22. DEVELOPMENT OF NAQLI & AQLI INTEGRATION FRAMEWORK FOR EFFECTIVE DYSLEXIA ARABIC LANGUAGE LEARNING TOOLS

JOURNAL OF FATWA MANAGEMENT AND RESEARCH

2018 JOURNAL SCI MAIN AUTHOR

23. INTEGRATION OF SYSTEMATIC APPROACHES AND ICT IN THE TEACHING AND LEARNING OF QURANIC LANGUAGE FOR NON NATIVE SPEAKERS

ASIAN PEOPLE MULTIDISCIPLINARY SOCIAL SCIENCES JOURNAL

2018 JOURNAL SCI MAIN AUTHOR

24. TEKNOLOGI DAN INOVASI DALAM PENDIDIKAN

2018 BOOK MAIN AUTHOR

25. BIDANG PENGAJIAN DAN HALATUJU MADAL HAYAH DALAM MENERAJUI PEMBELAJARAN SEPANJANG HAYAT

ISU-ISU SEMASA ISLAM & SAINS

2018 CHAPTER IN BOOK MAIN AUTHOR

26. KONSEP AL-MIZAN DARI SUDUT ETIMOLOGI

AL-MIZAN: KONSEP, PRINSIP & APLIKASINYA BAGI KELESTARIAN UMMAH

2018 CHAPTER IN BOOK MAIN AUTHOR

27. TEACHING ARABIC VOCABULARIES VIA EFFECTIVE MULTIMEDIA

ULUM ISLAMIYYAH (THE MALAYSIAN JOURNAL OF ISLAMIC SCIENCES)

2017 JOURNAL SSCI MAIN AUTHOR

28. DESIGN OF A MULTIMEDIA PROGRAM FOR TEACHING AND LEARNING ARABIC VOCABULARY VIA MOODLE

AL-QUDS OPEN UNIVERSITY JOURNAL

2017 JOURNAL SSCI MAIN AUTHOR

29. FROM TPACK TO LEARNING BUFFET: DEVELOPING A NEW MODEL FOR OPEN AND FLEXIBLE LEARNING

SAUDI JOURNAL OF HUMANITIES AND SOCIAL SCIENCES (SJHSS)

2017 JOURNAL SSCI MAIN AUTHOR

PUBLICATION

30. THEORIES AND DESIGN PRINCIPLES IN MULTIMEDIA DESIGN FOR TEACHING AND LEARNING ARABIC VOCABULARIES: ANALYTICAL AND EVALUATIVE STUDY

ULUM ISLAMIYYAH (THE MALAYSIAN JOURNAL OF ISLAMIC SCIENCES)

2017 JOURNAL SSCI MAIN AUTHOR

31. ???? ?????? ???? ???? ?????? ?????? ??????? ??????? ?????? ?????????? ???????? ???????? ????? ????? ??????? ??????????

LISANUDHAD

2017 JOURNAL SSCI MAIN AUTHOR

32. BAHAN PENGAJARAN & PEMBELAJARAN BAHASA ARAB DI INSTITUSI PENGAJIAN TINGGI MALAYSIA: ETIKA PEMILIHAN & PENILAIAN

PENATARAN PENDIDIKAN BAHASA ARAB

2017 CHAPTER IN BOOK MAIN AUTHOR

33. INOVASI GAMIFIKASI GLOBAL ZAKAT GAME (GZG) DALAM PENDIDIKAN ISLAM

MEMPERKASA KUTIPAN & AGIHAN ZAKAT DI MALAYSIA

2017 CHAPTER IN BOOK MAIN AUTHOR

34. INTEGRATION OF SYSTEMATIC APPROACHES AND ICT IN QURANIC LANGUAGE TEACHING AND LEARNING FOR NON NATIVE SPEAKERS

DISCOURSE IN THE INTEGRATION OF NAQLI AND AQLI KNOWLEDGE

2017 CHAPTER IN BOOK MAIN AUTHOR

35. MOODLE AS AN ODL TEACHING TOOL: A PERSPECTIVE OF STUDENTS AND ACADEMICS

ELECTRONIC JOURNAL OF E-LEARNING

2016 JOURNAL SCOPUS MAIN AUTHOR

36. A HYBRID E-LEARNING FRAMEWORK FOR ARABIC LANGUAGE FLIPPED CLASSROOM

JURNAL SULTAN ALAUDDIN SULAIMAN SHAH (JSASS)

2016 JOURNAL SSCI MAIN AUTHOR

37. MULTIMEDIA COURSEWARE FOR TEACHING ARABIC VOCABULARY: LET?S LEARN FROM THE EXPERTS

UNIVERSAL JOURNAL OF EDUCATIONAL RESEARCH

2016 JOURNAL SSCI MAIN AUTHOR

38. FACULTY OF MAJOR LANGUAGES STUDENTS ATTITUDES TOWARD LEARNING ARABIC RHETORIC USING MULTIMEDIA

JOURNAL ISLAM DAN MASYARAKAT KONTEMPORARI

2016 JOURNAL SSCI MAIN AUTHOR

39. SCAFFOLDING A CONCEPTUAL SUPPORT FOR PERSONALIZED ARABIC VOCABULARY LEARNING USING AUGMENTED REALITY (AR) ENHANCED FLASHCARDS

JOURNAL OF PERSONALIZED LEARNING

2016 JOURNAL SSCI MAIN AUTHOR

PUBLICATION

40. INTEGRATION OF NAQLI (REVEALED) KNOWLEDGE AND AQLI (RATIONAL) KNOWLEDGE IN POSTGRADUATE COURSES FOR OPEN AND DISTANCE LEARNING

INTERNATIONAL JOURNAL OF SOCIAL SCIENCE AND HUMANITY

2016 JOURNAL SSCI MAIN AUTHOR

41. TEKNOLOGIYA AL-WASAIT AL-MUTA'ADDIDAH AT-TA'LIMIYAH FI AL-QARNI AL-HADI WAL ISYRIN BAYNA NAZARIYYAH WAT TATBIQ

2016 BOOK MAIN AUTHOR

42. INNOVATION IN STUDENT CENTRED TEACHING & LEARNING

2016 BOOK MAIN AUTHOR

43. GUIDELINES OF QUALITY ASSURANCE AND ACCREDITATION OF MOOCS

2016 BOOK MAIN AUTHOR

44. PENGAJARAN PERBENDAHARAAN KATA BAHASA ARAB MENGGUNAKAN KOMPUTER

INOVASI DALAM PENGAJARAN DAN PEMBELAJARAN:ISU DAN CABARAN

2016 CHAPTER IN BOOK MAIN AUTHOR

45. INSTRUCTIONAL STRATEGIES AND CHALLENGES IN MOOCS: THE USIM EXPERIENCE

INNOVATION IN STUDENT CENTRED TEACHING & LEARNING

2016 CHAPTER IN BOOK MAIN AUTHOR

46. SISTEM E-THESIS DI FAKULTI PENGAJIAN BAHASA UTAMA, USIM; SATU INOVASI DALAM BIDANG PENULISAN ILMIAH

INOVASI DALAM PENGAJARAN DAN PEMBELAJARAN: ISU DAN CABARAN

2016 CHAPTER IN BOOK MAIN AUTHOR

47. THEORIES AND DESIGN PRINCIPLES OF MULTIMEDIA COURSEWARE FOR TEACHING ARABIC VOCABULARY: AN ANALYTICAL AND EVALUATIVE STUDY

INTERNATIONAL JOURNAL OF TECHNICAL RESEARCH AND APPLICATIONS

2015 JOURNAL OTHER DATABASE MAIN AUTHOR

48. TAQWIM BARNAMIJ ARABIYYATIYY FI IKSAB MUFRADAT AL-LUGHAT AL-ARABIYYAH LADA AL-DARISIN AL-NATIQIN BI GHAYRIHA

AL-QANATIR INTERNATIONAL JOURNAL OF ISLAMIC STUDIES

2015 JOURNAL OTHER DATABASE MAIN AUTHOR

49. HIJAB 0% ALASAN

2015 BOOK MAIN AUTHOR

50. FOREIGN LANGUAGE OPEN ONLINE COURSES (FLOOC): A PEDAGOGICAL DESIGN

RECENT ADVANCES IN COMPUTER SUPPORTED EDUCATION

2015 CHAPTER IN BOOK MAIN AUTHOR

PUBLICATION

51. DEVELOPMENT OF ARABIC CASE SYSTEM ONLINE TUTORIAL USING SCREEN CAPTURE SOFTWARE

AUSTRALIAN JOURNAL OF BASIC AND APPLIED SCIENCES

2014 JOURNAL SCOPUS MAIN AUTHOR

52. STRATEGIES OF NON-ARABIC STUDENTS IN LEARNING ARABIC THROUGH WIKI PROGRAMME

JOURNAL OF ISLAMIC AND ARABIC EDUCATION

2012 JOURNAL OTHER DATABASE MAIN AUTHOR

53. ARABIC LANGUAGE LEARNERS FONT PREFERENCES

TECHNOLOGY AND FOREIGN LANGUAGE LEARNING AND TEACHING

2012 CHAPTER IN BOOK MAIN AUTHOR

54. STEPS AND PROCEDURES OF TEACHING WRITING SKILL VIA WIKI AMONG LEARNERS OF ARABIC AS SECOND LANGUAGE AS A MODEL

JOURNAL OF LINGUISTIC AND LITERARY STUDIES

2011 JOURNAL OTHER DATABASE MAIN AUTHOR

55. ISTIRATIJIYYAT TAALIM MAHARAT KITABAH WATAALLUMUHA ABRA BARNAMIJ WIKI

DIRASAT FI ISTIRATIJIYYAT TAALUM ALLUGHAH ARABIYYAH

2011 CHAPTER IN BOOK MAIN AUTHOR

CONSULTATION

1. PENILAI VIDEO UMTMOOC

UNIVERSITI MALAYSIA TERENGGANU

2017 UNIVERSITY

2. PAKAR BIDANG BAGI PENEYELIDIKAN DI BAWAH GERAN PENYELIDIKAN DAN INOVASI KUIS FASA 2

KOLEJ UNIVERSITI ISLAM ANTARABANGSA SELANGOR

2017 UNIVERSITY

3. DIGITAL EDUCATION LEADERSHIP ACTION TRAINING (DELAT)

AKEPT

2017 NATIONAL

4. PANEL PENILAI KESAHAN INSTRUMEN BAGI KAJIAN DOKTOR FALSAFAH PELAJAR UTEM SITI FEIRUSZ P031410006

UTEM

2017 UNIVERSITY

5. PANEL PENILAI KESAHAN INSTRUMEN BAGI KAJIAN DOKTOR FALSAFAH PELAJAR UTEM RAFIZAH DAUD M031520002

UTEM

2017 UNIVERSITY

AWARDS/RECOGNITION

1. VISITING PROFESOR

UNIVERSITAS ISLAM NEGERI SYARIF HIDAYATULLAH

2025 INTERNATIONAL

2. STRATEGIC PLAN OF ENGLISH LANGUAGE IN USIM (STRAPEL)

Innovation @ International Technology Enhanced Language Learning (Inno@ITELL)

2024 ANTARABANGSA GOLD

3. ANUGERAH AHLI AKADEMIK CEMERLANG (SAINS SOSIAL) 2023

2023 UNIVERSITY

4. VISITING PROFESOR

UNIVERSITAS ISLAM NEGERI SAIFUDDIN ZUHRI PURWOKERTO

2023 INTERNATIONAL

5. VISITING SCHOLAR

FACULTY OF ISLAMIC STUDIES, UNIVERSITAS ISLAM INDONESIA

2022 INTERNATIONAL