

**ASSOCIATE PROF. DR. NOORHIDAWATI BINTI  
ABDULLAH**

Associate Professor

Department of Library Science & Information  
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Dr Noorhidawati Abdullah is an Associate Professor at the Department of Library and Information Science, Faculty of Arts and Social Sciences, Universiti Malaya.

She graduated with a Bachelor's degree in Information Technology (Science and Management Systems) in 2000 and a Master's degree in Information Technology (Information Systems Management) in 2003, both from the National University of Malaysia. Dr Noorhidawati obtained her PhD from the University of Strathclyde Glasgow in 2008.

Dr Noorhidawati has held several leadership positions at the University of Malaya. From 2017-2024, she was the Head of the Department of Library and Information Science. Her roles have included Programme Coordinator for the Master of Information Technology Programme (2008-2010) and Programme Coordinator for the Master of Library and Information Science (2015 - 2021).

Dr Noorhidawati started her academic career in 2008 and has taught a variety of information and library science subjects such as databases, information management technologies, digital libraries, digital humanities, bibliometrics and scholarly publishing, data librarianship, library and society, library and information services, undergraduate and postgraduate research methodology.

Her research interests include Digital Library (Digital Library Tools and Technologies, Digital Content and Collections, Metadata, Users and Usability), Digital Literacy (Information Literacy, E-Reading, Early Literacy), Informetrics (Bibliometrics, Scientometrics and Web Analytics). Dr Noorhidawati is also interested in the research area of Open Science, which includes Open Access, Open Data and Research Data Management. She is also a trainer of Data Stewardship for Open Science (MOSP) and Data Steward Universiti Malaya Open Science (UMOS).

**AREA OF EXPERTIES**

- **INFORMETRICS**  
Bibliometrics, Scientometrics
- **SCHOLARLY COMMUNICATION**  
Open Access, Open Data, Research Data Management
- **DIGITAL LITERACY**

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Information Literacy, E-reading, Early Literacy

- **DIGITAL LIBRARY**

Digital library tools and technologies, digital content and collections, metadata, users and usability

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## ACADEMIC QUALIFICATION

- **PhD, University of Strathclyde, Glasgow, Scotland, (Digital Library)**  
University of Strathclyde, United Kingdom
- **MIT(Sains dan Pengurusan Sistem)(UKM), (Sains & Pengurusan Sistem)**  
Universiti Kebangsaan Malaysia (UKM)
- **BIT(Hons)(Sains dan Pengurusan Sistem)(UKM), (Sains & Pengurusan Sistem)**  
Universiti Kebangsaan Malaysia (UKM)

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## ADMINISTRATIVE DUTIES

- **Head of Department**  
01 Aug 2017 - 6 Oct 2021 (*Universiti Malaya*)
- **Task Force Member**  
21 May 2021 - 31 Dec 2021 (*University Malaya*)
- **Programme Coordinator (Master of Library and Information Science)**  
26 Feb 2015 - 6 Oct 2021 (*Faculty*)
- **Programme Coordinator (Master of Information Science)**  
3 Jan 2023 – 31 Dec 2023 (*Faculty*)
- **AJK Task Force Semakan Kurikulum Sarjana Sains Perpustakaan dan Maklumat (Kerja Kursus)**  
07 Feb 2020 - 31 Dec 2021 (*Faculty*)
- **Committee Member for Master of Digital Humanities Program**  
20 Nov 2015 - 27 Aug 2018 (*Faculty*)
- **Internal Auditor of UM**  
01 Mar 2016 - 31 Aug 2016 (*University Malaya*)  
01 Jan 2013 - 31 Dec 2013 (*University Malaya*)
- **Panel for UMRG Project Monitoring (ICT Cluster)**  
01 Jun 2013 - 01 Jun 2014 (*University Malaya*)
- **Course Coordinator for Thinking and Communication Skills**

02 Jan 2012 - 31 Dec 2013 (*Faculty*)

- **Head of the KEI Research Group**  
11 Mar 2013 - 31 Dec 2013 (*Faculty*)

## **MEMBERSHIPS**

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- **ASIS&T PROFESSIONAL MEMBERSHIP, MEMBER**  
2021 to 2023 (*International*)
- **PERSATUAN PERPUSTAKAAN MALAYSIA, COMMITTEE MEMBER**  
2013 to 2023 (*National*)
- **SOCIETY OF DIGITAL SCHOLARSHIP IN THE HUMANITIES, ORDINARY MEMBER**  
2016 to 2016 (*International*)
- **INTERNATIONAL ASSOCIATION OF SCHOOL LIBRARIANSHIP, ACADEMIC MEMBER**  
2013 to 2014 (*International*)

## **AWARD AND STEWARDSHIP**

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- **EXCELLENCE SERVICE AWARD**  
Universiti Malaya, 2022 (*University*)
- **EXCELLENCE SERVICE AWARD**  
Universiti Malaya, 2020 (*University*)
- **Best Paper Award, 2019 International Conference on Library and Information Science ICLIS**  
National Taiwan Normal University, 2019 (*International*)
- **Skim Galakan Penerbitan Program Pemberian Taraf Cream 2019**  
Kementerian Pendidikan, 2019 (*National*)  
Naib Canselor, 2015 (*University*)
- **EXCELLENT RESEARCHER: UM YOUNG RESEARCHER**  
Universiti Malaya, 2015 (*University*)

- **CERTIFICATE OF EXCELLENT SERVICE**  
Universiti Malaya, 2014 (*University*)
- **MIMOS Prestigious Award 2013**  
MIMOS, 2013 (*National*)
- **Highly Commended Paper, Emerald Literati Network 2010 Awards for Excellence**  
Emerald Literati Network, 2010 (*International*)
- **Highly Commended Paper, Emerald Literati Network 2009 Awards for Excellence**  
Emerald Literati Network, 2009 (*International*)
- **Best student research paper for Euan Minto Prize**  
Department of Computer Science, University of Strathclyde, Scotland, 2006

## **PUBLICATION**

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### **Article in Journal (Selected)**

#### **WoS / Scopus**

1. Liu, Jinjin; Zhang, Xin; Aspura Mohd Khalid, Yanti Idaya; Abdullah, Noorhidawati; Xu, Jiayi (2026). Investigating the influence offactors affecting the choice of medical journals submission intention: A study on Chinese authors, *JOURNAL OF INFORMATIONSCIENCE*. . doi:10.1177/01655515251409322
2. Yuan, Ye; Noorhidawati, A.; Mohd Khalid, Yanti Idaya Aspura; Wang, Guan; Xu, Yi-Shuai (2026). Developing and prioritizing aresearch data management capability framework for China's research institutions: a Delphi-AHP approach, *ELECTRONICLIBRARY*. . doi:10.1108/EL-08-2025-0337
3. Wang, Guan; Mohd Khalid, Yanti Idaya Aspura; Abdullah, Noorhidawati; Xu, Yi-Shuai; Yuan, Ye (2025). Tradition Meets Innovation:Research Trends in Libraries, Archives, and Museums Convergence From a Digital Humanities Perspective, *KNOWLEDGEORGANIZATION*. 52(4). doi:10.31083/KO39514
4. Wang, Guan; Noorhidawati, A.; Idaya, A. M. K. Yanti; Yuan, Ye (2025). Navigating data visualization: service landscapes andlibrarian roles in academic libraries, *ELECTRONIC LIBRARY*. 43(2), 194-210. doi:10.1108/EL-09-2024-0272
5. Yuan, Ye; Idaya, A. M. K. Yanti; Noorhidawati, A.; Wang, Guan (2025). Trends and changes in academic libraries' data managementfunctions: A topic modeling analysis of job advertisements, *JOURNAL OF ACADEMIC LIBRARIANSHIP*. 51(2).doi:10.1016/j.acalib.2025.103017
6. Yuan, Ye; Idaya, A. M. K. Yanti; Noorhidawati, A.; Xu, Yi-Shuai; Wang, Guan (2025). Unveiling the dynamics of research datamanagement: Insights from bibliometric and BERTopic analysis, *JOURNAL OF ACADEMIC LIBRARIANSHIP*. 51(5).doi:10.1016/j.acalib.2025.103126
7. Yuan, Ye; Noorhidawati, A.; Yanti Idaya, A. M. K. (2025). Investigating key areas and practices for research data management inChina's research institutions, *INFORMATION DEVELOPMENT*. . doi:10.1177/02666669251346130
8. Diana, J. Nurul; Noorhidawati, A.; Idaya, A. M. K. Yanti (2024). Current landscape of Open Educational Resources initiatives byMalaysian academic libraries, *MALAYSIAN JOURNAL OF LIBRARY & INFORMATION SCIENCE*. 29(3), 145-170.doi:10.22452/mjllis.vol29no3.7

#### **Books**

1. Abdullah, Noorhidawati, Ahmad, Muhamad Akmal & Zakaria, Khasiah (Eds.).(2023). *Kepimpinan Pustakawan Dalam Era VUCA: Kompilasi Artikel Terpilih*. Penerbit UTHM.
2. Kamarulzaman, Y, Yusop, F.D., Abdullah, N., Madun, A., Ng, K-H (2020). *Public Perceptions of*

Radiation Effects on Health Risks and Well-Being, Singapore: Springer.

3. Yanti Idaya Aspura, MK, Nurhidayah, MA, Noorhidawati, A. (2020) Information Management Module Cataloguing Manual for Braille Collection, University of Malaya Press.
4. Yanti Idaya Aspura, MK, Nurhidayah, MA, Noorhidawati, A. (2020) Malaysian Association for the Blind (MAB) Library, Cataloguing Manual for Braille Collection, University of Malaya Press.

#### **Others**

1. Participation for promoting collaboration among LIS researchers, educators and professionals in Asia , The 4th Workshop of the Asia Library & Information Research Group (WALIRG 2012), National Taiwan Normal University (International) (13 Mar 2012 - 14 Mar 2012)

### **SOCIAL RESPONSIBILITY ACTIVITIES**

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- Bengkel Jawatankuasa Teknikal Penyelidikan dan Hak Cipta Perbukuan Serta Buku Teks, (31 Oct 2022 - 02 Nov 2022) (National)
- Awareness Activity On Social Media Ethics for Parents and Children, (06 Dec 2019 - 09 Dec 2019) (National)

### **COURSE ATTENDED**

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#### **Internal/External Course**

##### **Courses Organized by PTJ**

1. Embedded Librarianship, The Cube Fsktm (17 Dec 2015 - 17 Dec 2015)
2. Nvivo Workshop, The Boulevard Office, Mid Valley City (16 Nov 2015 - 17 Nov 2015)
3. Implementation Of Student Learning Time (SLT), Cube Fakulti Pendidikan (11 Feb 2016 - 11 Feb 2016)

##### **Internal Course - Organized by PTJ**

1. Bengkel SMART-PLS, Universiti Malaya (23 Jul 2018 - 24 Jul 2018)
2. Workforce Performance Skills, Microsoft Teams (04 Dec 2020 - 04 Dec 2020)
3. Organising Your Learning Materials Using Spectrum And Microsoft 365, Microsoft Teams (25 Jan 2023 - 25 Jan 2023)
4. Taklimat Pembelajaran Teradun Gantian, Microsoft Teams (14 Feb 2023 - 14 Feb 2023)
5. Transform Your Assessments: Designing Effective Open Book Exams For Your Students, Bangunan Azman Hashim UM dan Microsoft Teams (04 Apr 2023 - 04 Apr 2023)

#### **External Course**

##### **National**

1. Training of Trainers (ToT) Data Stewardship for Open Science, <https://www.openlearning.com/Akademisainsmalaysia/Courses/Tot-Series-3-2021-Open-Science-Skills/Welcoming-Session/?CI=1> (01 Nov 2021 - 23 Jan 2022)
2. Quantitative Research On Questionnaire Survey, Uitm Shah Alam (13 Dec 2018 - 13 Dec 2018)

##### **International**

1. Alternative Indicators Summer School, Monday 11- Tuesday 12 September 2017 <http://cybermetrics.wlv.ac.uk/SummerSchoolSeptember2017.html>

## Chapter in Books

1. Noorhidawati, A. (2023). Altmetrics: Alternative Metrics for Measuring Research Impact. In Noorhidawati, A., Muhamad Akmal, A. & Khasiah, Z. (Eds.) *Kepimpinan Pustakawan Dalam Era VUCA: Kompilasi Artikel Terpilih*. (pp 112-123). Penerbit UTHM.
2. Abdullah, N. and Gibb. F. (2008). Using a Task-Based Approach in Evaluating the Usability of BoBIs in an e-Book Environment. In C. Macdonald et al (Eds.) : *ECIR 2008, LNCS*, pp246-257. Springer-Verlag Berlin Heidelberg.

## RESEARCH PROJECT

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### National

#### 1. 2020 - 2023, RU Geran - Fakulti Program

Core Competencies Of Scientific Journal Editors In Open And Digital Scholarship (Principal Investigator(PI))

#### 2. 2019 - 2021, Fundamental Research Grant Scheme (FRGS)

Knowledge Representation Using Ontology-based Social Semantic For Malay Manuscript Digital Library Collection (Co-Researcher)

#### 3. 2020 - 2021, RU Geran

Public Libraries As A Place For Supporting Early Learning And Digital Literacy Development: A Cross-country Comparison (Principal Investigator(PI))

#### 4. 2018 - 2020, RU Geran – UMCares

Pembangunan Modul Pengurusan Maklumat Bagi Koleksi Braille Di Perpustakaan Persatuan Orang Buta Malaysia (mab) (Co-Researcher)

#### 5. 2016-2019, Geran Penyelidikan Universiti Malaya (UMRG Programme) - SBS (Equitable Society)

Social Networking Behaviour Of The Underprivileged Single Mothers In Entrepreneurship Venture (Principal Investigator(PI))

#### 6. 2013-2016, University of Malaya High Impact Research Grant

Modeling The Technoliteracy Of Children: Implications For Libraries, Teachers, Parents And Children. (Principal Investigator(PI))

## CONSULTANCY PROJECT

- **Kajian Data Perbukuan Negara 2022/2023, Perpustakaan Negara Malaysia, Consultant**  
12 Sep 2022 - 11 Sep 2023 (*National*)
- **Kajian Keberkesanan Program Pengajian Bahagian Pendidikan Tinggi Mara, MARA, Consultant** 07 Mar 2023 - 07 Sep 2023 (*National*)
- **Kajian Prestasi dan Impak Keseluruhan Kepada Yayasan Peneraju Pendidikan Bumiputera, Yayasan Peneraju Pendidikan Bumiputera, Consultant**  
15 Jun 2021 - 21 Oct 2021 (*National*)
- **Pembangunan Modul Pengurusan Maklumat Bagi Koleksi Braille Di Perpustakaan Persatuan Orang Buta Malaysia (Mab), Malaysian Association For The Blind (MAB)**  
01 Dec 2019 - 01 Dec 2020 (*National*)
- **Risk Communication Research for Electromagnetic Field (Emf) from Radio Frequency, Suruhanjaya Komunikasi dan Multimedia Malaysia** 01 Dec 2012 - 01 Dec 2018 (*National*)

