

Curriculum Vitae



Personal informations

First name(s) / Surname(s) **Yuslenita Muda**
Address Jln. Wisma PGRI, Gg. PGRI No.15
Kel. Delima Kec. Tampan, Pekanbaru
Mobile +628527182071
E-mail(s) yuslenita.muda@uin-suska.ac.id
yuslenita@gmail.com
Nationality Indonesian
Date of birth 03 January 1977
Gender Female

Working experiences

Dates 01/01/2002 → Present
Occupation or position held **Senior Lecturer** at the Department of Mathematics, Faculty of Science and Technology, State Islamic University of Suska Riau, Pekanbaru, Indonesia.
Main activities and responsibilities

- Teaching
- Conducting research
- Getting involved in Community Services

Name and address of employer UIN Sultan Syarif Kasim Riau, Fakultas sains dan Teknologi, Jurusan Matematika (State Islamic University of Sultan Syarif Kasim Riau, Faculty of Science and Technology, Department of Mathematics)
JL. H.R. Subrantas no. 155 Km.15 Panam, 28293 Pekanbaru (Indonesia)
Type of business or sector Education

Dates 2016 - 2018
Occupation or position held **Graduate Teaching Assistant**, Department of Mathematical Sciences University of Essex, UK.
Main activities and responsibilities

- Teaching assistant for Real Analysis Course.
- Marking student assignments of the Calculus module.

Name and address of employer Department of Mathematical Sciences, University of Essex, UK
Wivenhoe Park, Colchester CO4 3SQ, United Kingdom.
Type of business or sector Education

Educations, and Trainings

Dates 01 September 1995 - June 1999
Title of qualification awarded **Bachelor of Science**
Principal subjects / occupational skills covered Mathematics / Algebra and Analysis
Thesis title: "Extension of Cauchy-Schwartz Inequality in 2-inner Product Spaces"
Name and type of organisation providing education and training Universitas Riau (University of Riau), Faculty of Mathematics and Natural Science, Department of Mathematics
JL. Bina Widya, 28293 Pekanbaru (Indonesia)

Dates	01 August 2006 - 11 September 2008
Title of qualification awarded	Master of Science
Principal subjects / occupational skills covered	Mathematics/Functional Analysis Thesis title: "Basis on Banach Spaces"
Name and type of organisation providing education and training	Gadjah Mada University, Faculty of Mathematics and Natural Sciences, Department of Mathematics Sekip Utara Kotak Pos BLS 21, 55281 Yogyakarta (Indonesia)
Dates	12 January 2015 – 02 April 2019
Title of qualification awarded	Doctor of Philosophy
Principal subjects / occupational skills covered	Applied Mathematics/Nonlinear Wave Thesis title: "Coupled Mode Reduction and Rotating Wave Approximation in Nonlinear Equations"
Name and type of organisation providing education and training	University of Essex, Department of Mathematical Sciences. Wivenhoe Park, Colchester CO4 3SQ, United Kingdom
Dates	25 October - 25 November 2013
Name of Program	Short Course ARFI (Academic Recharging for Islamic Higher Education).
Place of Program	Received grant from Ministry of Religious Affairs Goethe University of Frankfurt am Main, Germany
Dates	12 – 16 September 2016
Name of Program	Summer school on wave phenomena. Received fully accommodation grant.
Place of Program	Karlsruhe Institute of Technology, Germany
Dates	22 – 29 September 2016
Name of Program	Summer School on An Introduction to Functional Analysis through applications.
Place of Program	Received fully accommodation grant. Hochschule RheinMain, Weisbaden, Germany
Dates	29 May – 18 August 2023
Name of Program	Academic Writing by Regional English Language Office (RELO) US Embassy.
Place of Program	Pekanbaru, Indonesia.
Personal skills and competences	
Mother tongue(s)	Indonesian
Social skills and competences	Good communications skills obtained through my experiences in delivering research presentation in seminars, teaching material in classes, instructor in enabling skills, having an experience in motivating and coaching students for mathematics competition, speaker in workshops, training and seminar.
Organisational skills and competences	• Member of Mathematics student community (1995 - 1999), • Member of Indonesian Mathematical Society/IndoMS (2009 - present), • Secretary program at the Department of Mathematics, Faculty of Science and Technology, UIN Sultan Syarif Kasim Riau (2004-2006), • Head of the Department of Mathematics, Faculty of Science and Technology, UIN Sultan Syarif Kasim Riau (2010-2012),

- Head of Pure Mathematics Laboratory, Faculty of Science and Technology, UIN Sultan Syarif Kasim Riau (2019-2020),
- Head of International Office, UIN Sultan Syarif Kasim Riau (2019-2021),
- Vice Dean for Student Affairs, Collaboration, and alumni in Faculty of Psychology, UIN Sultan Syarif Kasim Riau (2021-2025)
- Governor of Indonesian Mathematical Society for Sumbagteng Region (2023-2024),
- Dean of Faculty of Science and Technology, UIN Sultan Syarif Kasim Riau (2025-2029),
- Good experience in team management through some experiences in education organization,
- Good experience in team management through some experiences in organizing local committee of local seminar events,
- Good experience in managing social and community organizations through some experiences in organization.

Computer skills and competences

- Good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™),
- Mathematica software (beginner/occasionally),
- LaTeX,
- Maple,
- Matlab (beginner/occasionally).

Driving licence(s) A

Publications

- Scopus ID: 57205622165
- Google Scholar ID: <https://scholar.google.com/citations?hl=en&authuser=1&user=YnOxAxEAAAAJ>
- ORCID ID: <https://orcid.org/0000-0001-8846-5790>
- Web of Science ResearcherID: [AAX-8380-2020](https://orcid.org/0000-0001-8846-5790)