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# Flexible Working Arrangement and Well-Being amongst Private University Employees: A Pilot Study

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#### ARTICLE INFO

## ABSTRACT IN ENGLISH

Article history: Received 18 November 2024 Accepted 21 January 2025 Published 23 January 2025 The COVID-19 epidemic led to several adjustments in the workplace. Working from home or having flexible arrangements (FWA) has become standard practice in many workplaces. A Bandung-based private institution implemented a similar setup. FWA practices, tenure, and gender, as well as the combination of the three, had a substantial impact on the relationship dimension of subjective well-being. The association between the influence of FWA on the relational dimension of subjective well-being is strengthened by the effects of tenure and gender. This indicates that in this case where the respondent used FWA, had a longer tenure, and is the same gender as his or her co-workers, they positively interact with other individuals (in a work setting, according to the context of this research). With the addition of other criteria (tenure and gender), the favorable perspective on the relationship of subjective well-being was amplified. FWA practices generated a positive perception of subjective well-being.

Keywords: COVID-19; FWA; Well-Being; Educational Institution; Relationship

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#### 1. INTRODUCTION

New work arrangements, such as work-from-home (WFH) or Flexible Working Arrangements (FWA), emerged in line with social restrictions during the pandemic, which continue to be implemented in the post-pandemic period by various organizations proportionally, including at Telkom University. The WFH concept, previously known as telecommuting or home office, describes working conditions outside the workplace [1]. Data shows that adopting the concept of flexible working is a growing problem, as evidenced by the fact that 92% of millennials choose flexibility as the main criterion when looking for a job, and 60% of companies have started implementing WFH options to cater to flexibility and 56% of Indian professionals have started implementing remote work regularly and permanently [2]. As many as 70% of professional workers work remotely one day a week, and 53% work three days a week. Appropriate technology is needed to support remote work [3]. The pandemic has impacted accelerating work and supporting technological developments such as video conferencing and the development of office systems to enable employees to do their work remotely.

In Indonesia, the implementation of WFH practices is still varied, depending on the organization's willingness to adopt more flexible work systems. Implementing WFH in large organizations with competent technical support can achieve high organizational efficiency and build a new work culture. Meanwhile, for organizations that still need to be ready, implementing WFH can cause significant burdens and pressure, which impacts achieving organizational work goals. Hence, implementing WFH is yet to be universal for all employees. In the new normal situation, a limited work-from-office (WFO) system has begun to apply with a maximum of 50% of employees while other employees continue to carry out WFH [4]. Implementing the WFO work system is an effort to adapt to new situations where the spread of the virus still exists. However, onsite work implementation is still needed in several organizational situations. Implementing WFO is necessary, considering that not all organizations are ready to implement WFH permanently in terms of work culture and technology. Gradually, some are implementing work arrangements that are not entirely at home but take turns working in the office, hybrid (some class meetings are held proportionally online and onsite), which is more flexible. The concept of implementing work system flexibility is known as Flexible Working Arrangement (FWA). On the other hand, another study showed that WFH negatively impacted teachers' physical and mental well-being [5], and another study found that it was inconclusive whether FWA improves or reduces staff productivity [6]

Implementing flexible work patterns, such as adopting WFH, improves employee performance because employees are free to arrange working hours to be more productive, and employees can focus more on completing work. However, apart from that, the implementation of WFH is also considered to have shortcomings related to working intensively. Because there are no official working hours, workers must always be online and available at any time. This can result in longer working hours and cause stress among workers. Surveys in Malaysia show that workers have difficulty achieving worklife balance due to the sudden implementation of a flexible work system [7]. Implementing WFH is closely related to the risk of work-related stress, so paying attention to perceptions regarding the perceived mental workload is necessary. Working from home for those with a family can mean working double duty (doing office work and housework during working hours). Referring to LinkedIn data [8], there is an increasing trend in the number of workers who want to offer flexibility in their work, as shown in Figure 1. After the pandemic, the criteria related to offering flexibility in choosing a job have become an important issue, according to 31% of respondents in the LinkedIn survey. More than 48% of workers in various companies in America choose to continue working from home, at least one day a week because it can positively impact employee loyalty in the organization. Implementing flexible working also increases employee job satisfaction by up to 88% [7,9,10].

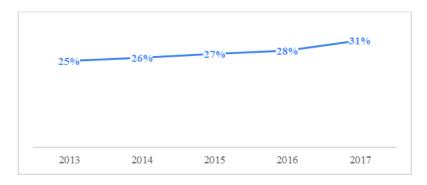


Figure 1 - FWA trend among workers [8]

Along with implementing the flexible working or teleworking trend, several parties have defined models for implementing teleworking to support increased productivity. In the model used by [9], as in Figure 2, implementing teleworking requires communication and supporting infrastructure, which, of course, can support increased productivity by reducing operational costs and improving worker efficiency. Previous research discusses workers' perceptions of

implementing flexible working arrangements in various forms, such as remote work [11], working from home [7, 12, 13], and teleworking [2].

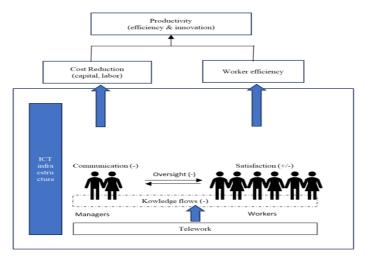


Figure 2 - Teleworking Application Model [9]

Previous research shows that work fatigue and FWA contribute significantly to employee well-being [11, 14]. Some of the previous studies in the area, as in Table 1 show that the research on FWA and the well-being of employees in educational settings is still scarce. Some that were found focus on students' well-being [21, 22].

Table 1 - Research on FWA and Well-Being

No.	Researchers	Year	Research area	Measurement of well- being	Results
1.	[15]	2023	Malaysian academics	PERMA	Indirect effect of FWA on work-life balance (WLB). Implementing FWA increases autonomy which then increases WLB.
2.	[16]	2022	Educators (lecturers)	Mental, physical, financial, and social well-being	Positive significant effects of WFH on teachers' social well-being, negative significant effects on teachers' performance, their physical and mental well-being.
3.	[14]	2022	Indonesian Telecommunication employees	General health questionnaire	Job burnout and FWA have a positive and significant impact on employee wellbeing.
4.	[17]	2019	Female teachers in higher education sectors	WLB from Rawashdeh, Almasarweh, Jaber (2016)	FWA has a positive and significant impact both on Employee Job Satisfaction and Work-life Balance as well as Work-life Balance has a positive impact on Job Satisfaction.
5.	[18]	2016	Systematic review	Area of interest: FWA, work-related outcomes, employee outcomes	In the case of FWA, it turned out that FWA's impact is in favor of well-being.
6.	[19]	2016	The employee of Jordanian Private Airlines	Work-family conflict and family-work conflict scales	FWA has a positive and significant impact both on employee job satisfaction and work-life balance.
7.	[20]	2008	Employees of multinational pharmaceutical companies	Work-family balance single item form HRA (2005)	Beneficial health effects of work flexibility.

This pilot study is significant to fill the gap in FWA and subjective well-being in educational institutions. The research questions for this study are as follows.

H1: Do the demographic characteristics contribute to respondents' well-being?

H2: Is there any significant relationship between the variables that were measured?

Employees in educational institutions are affected by the COVID-19 pandemic and need to adjust how the work is delivered. FWA was necessary at some point but is now seen as the new working arrangement as required.

The concept of psychological well-being, or what is more commonly referred to as just well-being, is a concept that describes an individual's subjective experience regarding psychological conditions such as pleasure, fulfillment of life's needs, and the existence of goals to be achieved in life. Psychological well-being is a multifaceted concept [23] which views happiness as positive psychological functioning: it includes six dimensions, namely:

- autonomy
- · environmental mastery
- personal growth
- positive relations with others
- purpose in life, and
- · self-acceptance

The measurement of well-being also varies, but generally, the following concepts are used to measure well-being as the dimensions above: general life satisfaction (global life satisfaction), positive emotions, and involvement in meaningful activities. This research uses the well-being reference from [28], which is the Indonesian' version from [23]. The work of [25] also shows the relationship between FWA and well-being, positively influencing work-life balance [26].

#### 2. METHODS

This study used a purposive sampling method for employees of University X as the population. Respondents of this study were employees of University X (be it lecturers or academic support employees). Questionnaires to measure, demographic characteristics, FWA, and well-being were delivered online via Google form. 50 respondents returned the questionnaire. FWA practices questionnaire referring to [27] and the Indonesian version of Seligman's questionnaire was used to measure well-being [28]. Variables of this study were FWA as an independent variable and well-being that served as a dependent variable. Data was calculated to test two hypotheses using MANOVA in SPSS 26.

#### 3. RESULT AND DISCUSSION

#### 3.1 Demographic characteristics

This study used a purposive sampling method for employees of University X as the population. Questionnaires were delivered online via Google Forms to measure demographic characteristics, FWA, and well-being. Fifty respondents returned the questionnaire. To answer research question 1 (H1: Do the demographic characteristics contribute to respondents' well-being?), data was calculated to determine the relationship between variables contributing to employees' well-being with MANOVA in SPSS 26.

Male Female Gender 64% 36% Academic staff Lecturer Job 30% 70% Married Single Single parent Marital status 76% 20% 4% 11-15 year <5 year 6-10 year >15 Tenure 22% 14% 22% 42% 25-30 31-40 41-50 51-64 ≥ 65 Age range 34% 40% 14% 12% 0%

Table 2 - Demographic Characteristics of Respondents

#### 3.2 Relationship amongst variables

Inferential statistics were also carried out on the data obtained following descriptive calculations. The pairwise comparison test in Table 3 shows that there were significant differences in the following: (1) The distribution of scores between FWA Practices with Gender, (2) FWA Practices with subjective well-being, and (3) Gender with subjective well-being.

**Table 3 - Pairwise Comparisons** 

Sample 1-Sample 2	Test Statistic	Std. Error	Std. Test Statistic	Sig.	Adj. Sig. <sup>a</sup>
FWA practices-Gender	1.750	.200	8.750	.000	.000
FWA practices-PERMA	1.250	.200	6.250	.000	.000
Gender-PERMA	.500	.200	2.500	.012	.037

Asymptotic significances (2-sided tests) are displayed. The significance level is .05.

Table 2 showed that the differences in the distribution of scores between FWA Practices with Gender, (2) FWA Practices with subjective well-being, and (3) Gender with subjective well-being cannot be elaborated in terms of what aspects or why since the post hoc test could not have been done. In some studies, the differences may be laid in the motivation of individuals who chose FWA [29] or conflict [30]. Gender significantly contributes to well-being, specifically in aspects of gender roles [31, 32] or the acceptance level of negative emotions [33].

To answer the second hypothesis, namely: Is there any significant relationship between the variables that were measured?, multivariate analyses were conducted to determine the correlation between demographic characteristics, FWA, and subjective well-being. The model was based on six variables related to well-being as the dependent variable, flexible working practices, and several demographic characteristics as independent variables. The result of multiple linear regression is shown in Table 4.

Table 4 - Tests of Between-Subjects Effects

Source	Dependent Variable	Type III Sum of	df	Mean Square	F	Sig.
		Squares				
Corrected Model	PE	1976409221137	16	123525576321	.734	.741
		79100000.000 <sup>a</sup>		11194000.000		
	EG	1874926402921	16	117182900182	.749	.726
		35300000.000 <sup>b</sup>		58457000.000		
	REL	3084024531040	16	192751533190	1.371	.216
		67300000.000°		04205000.000		
	ME	2690854682690	16	168178417668	1.104	.390
		58260000.000 <sup>d</sup>		16141000.000		
	AC	2565610884336	16	160350680271	1.520	.151
		51000000.000e		03187000.000		
	PERMA	3530520802134	16	220657550133	2.164	.030
		39940000.000 <sup>f</sup>		39996000.000		
Intercept	PE	1516181665265	1	151618166526	.901	.349
		1831000.000		51831000.000		
	EG	6614266335578	1	661426633557	.004	.949
		4648.000		84648.000		
	REL	6194658006032	1	619465800603	4.405	.044
		3670000.000		23670000.000		
	ME	3572207508229	1	357220750822	.000	.988
		278.000		9278.000		
	AC	1035730437802	1	103573043780	.982	.329
		1224000.000		21224000.000		
	PERMA	3218046143438	1	321804614343	.316	.578
		620700.000		8620700.000		
FWA practices	PE	2972036382094	2	148601819104	.088	.916
•		275100.000		7137540.000		
	EG	3056587958387	2	152829397919	.977	.387
		7317000.000		38658000.000		
	REL	6355387831158	2	317769391557	2.259	.120
		1010000.000		90504000.000		
	ME	3994697693906	2	199734884695	1.311	.283
		0570000.000		30284000.000		
	AC	2001712461926	2	100085623096	.948	.398
		1310000.000		30654000.000	_	

Source	Dependent Variable	Type III Sum of Squares	df	Mean Square	F	Sig.
	PERMA	7787325337217	2.	389366266860	.382	.686
		114100.000		8557100.000		
FWA practices * Tenure	PE	1333488116924	3	444496038974	.264	.851
1		2683000.000		7561000.000		
	EG	1324447169593	3	441482389864	.282	.838
		7073000.000		5690900.000		
	REL	1000200908575	3	333400302858	2.371	.088
		09680000.000		36562000.000		
	ME	8411994788831	3	280399826294	1.841	.159
		7040000.000		39013000.000		
	AC	2039090779965	3	679696926655	.644	.592
		9150000.000	_	3050100.000		
	PERMA	5150110189393	3	171670339646	1.684	.189
FIX.	DE.	7340000.000		45780000.000	156	0.40
FWA practices * Gender	PE	5906621484972	2	295331074248	.176	.840
	EC	258300.000	2	6129200.000	1 220	202
	EG	3872974867248	2	193648743362	1.239	.303
	DEI	3975000.000	2	41988000.000	2.150	122
	REL	6047305290060	2	302365264503	2.150	.133
	ME	0300000.000 2150756792473	2	00150000.000 107537839623	.706	.501
	NIE	7733000.000	2	68866000.000	.700	.301
	AC	1296307475724	2	648153737862	.614	.547
	AC	9745000.000	2	4872400.000	.014	.547
	PERMA	1001116289463	2	500558144731	.491	.616
	LICIVIA	5866000.000	2	7933100.000	.471	.010
Gender	PE	1254205147419	1	125420514741	.746	.394
Gender	1 L	8730000.000		98730000.000	., 10	.571
	EG	2754328854558	1	275432885455	.176	.677
	20	914000.000	-	8914000.000	11,0	,
	REL	9385947162054	1	938594716205	6.674	.014
		1900000.000		41900000.000		
	ME	1070879188430	1	107087918843	.070	.793
		966780.000		0966780.000		
	AC	8083897582226	1	808389758222	.766	.388
		902000.000		6902000.000		
	PERMA	3008193320957	1	300819332095	.030	.865
		31140.000		731140.000		
Gender * Tenure	PE	3645254019915	1	364525401991	.217	.645
		778000.000		5778000.000		
	EG	996571016584.2	1	996571016584.	.000	1.000
		11		211		
	REL	9120521374787	1	912052137478	6.485	<mark>.016</mark>
		6660000.000		76660000.000		
	ME	2542522438835	1	254252243883	.167	.686
	. C	560400.000		5560400.000	151	700
	AC	1592811915124	1	159281191512	.151	.700
	DEDIA	785150.000		4785150.000	127	712
	PERMA	1401451549419	1	140145154941	.137	.713
EWA mmostices * C. 1	DE	017980.000	2	9017980.000	150	0.5.4
FWA practices * Gender * Tenure	PE	5328640510167	2	266432025508	.158	.854
Tenure	EG	737300.000	2	3868700.000	254	702
	EG	1114147049293	2	557073524646	.356	.703
	DEI	1668000.000 7318065309293	2	5834000.000	2 602	000
	REL	1174000.000	2	365903265464 65587000.000	2.602	<mark>.089</mark>
	ME	5364337370788	2	268216868539	1.761	.188
	17112	3620000.000	2	41810000.000	1./01	.100
		302000.000		T1010000.000		

Source	Dependent Variable	Type III Sum of Squares	df	Mean Square	F	Sig.
	AC	1661273442248	2	830636721124	.787	.463
		7284000.000		3641900.000	., .,	
	PERMA	1692826895886	2.	846413447943	.830	.445
	1 210111	1350000.000	~	0675500.000	.050	5
Error	PE	5551057430729	33	168213861537		
Elioi	12	41000000.000	55	25485000.000		
	EG	5159762472526	33	156356438561		
	20	15900000.000	55	39876000.000		
	REL	4641219899508	33	140643027257		
	TEL	48430000.000	55	83286000.000		
	ME	5026567523723	33	152320227991		
	1412	46450000.000	55	62014000.000		
	AC	3482300215462	33	105524248953		
	710	24700000.000	33	40143000.000		
	PERMA	3364491508209	33	101954288127		
	1 210111	98450000.000	55	57529000.000		
Total	PE	202955555544	50	37327000.000		
10001	12	444200000.000	20			
	EG	1417888888913	50			
	20	111000000.000	20			
	REL	1836666666682	50			
	REE	666700000.000	30			
	ME	1699111111120	50			
	1412	889000000.000	20			
	AC	2070000000019	50			
	710	999500000.000	20			
	PERMA	1952200000000	50			
	1 210111	933500000.000	20			
Corrected Total	PE	7527466651867	49			
201120104 10141		20100000.000	.,			
	EG	7034688875447	49			
	20	51200000.000	.,			
	REL	7725244430549	49			
	TEL	15700000.000	.,			
	ME	7717422206414	49			
		04700000.000	.,			
	AC	6047911099798	49			
		75700000.000	.,			
	PERMA	6895012310344	49			
	I DIGHI I	38400000.000	1,7			

a. R Squared = .263 (Adjusted R Squared = -.095)

Table 4 showed a significant correlation between these variables: (1) FWA practices and tenure, (2) gender and tenure, and (3) FWA practices, gender, and tenure significantly affected the relationship dimension of subjective well-being. The influence of gender and tenure strengthens the relationship between the influence of FWA and the dimension of subjective well-being. This means that the respondents will have positive relationships with other people (in a work setting according to the context of this research) if they apply FWA practice, have a longer tenure, and are the same gender as their coworkers. FWA practices provided a positive perception of subjective well-being; with the addition of other factors (tenure and gender), the positive perception of the relationship aspect of subjective well-being was amplified. The collective culture might influence this finding; this is relevant to the study of [34], which states that individualism tends to diminish its influence on well-being when collectivist measurement is introduced. As our nature as social beings, it is always nice to have people to work with; moreover, if that co-worker (s) was from a similar gender and had been working with us for a long—time files. From the affective commitment point of view, it is important who you are working with [35].

b. R Squared = .267 (Adjusted R Squared = -.089)

c. R Squared = .399 (Adjusted R Squared = .108)

d. R Squared = .349 (Adjusted R Squared = .033)

e. R Squared = .424 (Adjusted R Squared = .145) f. R Squared = .512 (Adjusted R Squared = .275)

#### 4. CONCLUSION

As in the previous study mentioned in the discussion section, it turned out that FWA contributed to employees' perception of well-being amongst employees of private University X in Bandung. Yet, in this study, gender tenure was essential to amplify their perception of subjective well-being. Taken from another perspective as organizational commitment, it is an affective commitment that counts. It is who they were working with that matters more. The limitation of the study is due to the cross-sectional nature of the data collection; thus, it only depicted a specific time frame and respondents within specific time constrain. Based on the study's findings, it is recommended that a job design arrangement that considers individual fit for the workplace should be in place to maximize personal performance at the university level. More studies can be done to create job design mitigation suitable for universities' hybrid work types.

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#### REFERENCES

- [1] D. C. Dabija, "Teleworking: Socio-Economic Impact and Perspectives," Amfiteatru Economic, vol. 23, no. 58, pp. 579-584, 2021.
- [2] M. Mamatha and B. Lakshmi, "Influence of Employees' Perception on the Use of Flexible Work Arrangements.," *International Journal of Scientific & Technology Research*, vol. 9, no. 3, pp.4135-4142, 2020.
- [3] Pratiwi, "Dua Sisi Work From Home," Accessed on: 24 April 2024. Available: <a href="https://www.djkn.kemenkeu.go.id/kpknl-banjarmasin/baca-artikel/13030/Dua-Sisi-WorkForm-Home-WFH.html">https://www.djkn.kemenkeu.go.id/kpknl-banjarmasin/baca-artikel/13030/Dua-Sisi-WorkForm-Home-WFH.html</a>
- [4] C. G. Asmara, "New Normal PNS: Begini Aturan WFO, tapi WFH Masih Boleh," Available: https://www.cnbcindonesia.com/news/20200615094727-4-165313/new-normal-pns-begini-aturan-wfo-tapi-wfh-masih-boleh
- [5] A. Khan, I. M. Shah, S. Khan, and S. Gul, "Teachers' stress, performance & resources the moderating effects of resources on stess & performance," *International Review of Social Sciences and Humanities*, vol. 2, no. 2, pp. 21-29, 2012.
- [6] S. Mwando, A. Issa, and V. Kangotue, "Staff and students' perception of implementing flexible working arrangements in institution of higher education," *Journal of Facilities Management*, vol. 19, no. 3, pp. 285-303, 2021.
- [7] K. M. Daud, S. Turiman, N. H. Rahmat, and P. M. Kasi, "Working From Home in The New Normal: Perceived Benefits and Challenges," in *The International Virtual Symposium: Research, Industry & Community Engagement (RICE 2021)*, 2021, pp. 161-167.
- [8] S. McLaren, "How These 4 Companies Are Embracing Flexible Work and Why You Should Too," Accessed on: 17 April 2023. Available: <a href="https://www.linkedin.com/business/talent/blog/talent-engagement/companies-are-embracing-flexible-work">https://www.linkedin.com/business/talent/blog/talent-engagement/companies-are-embracing-flexible-work</a>
- [9] K. Whiting, "The Future of Flexible Working, According to 6 Companies," Available: <a href="https://www.weforum.org/agenda/2020/08/flexible-remote-working-post-covid19-company-predictions/">https://www.weforum.org/agenda/2020/08/flexible-remote-working-post-covid19-company-predictions/</a>
- [10] M. F. Rahman, "Impact of Flexible Work Arrangements on Job Satisfaction Among the Female Teachers in the Higher Education Sector," European Journal of Business and Management, vol. 11, no. 18, pp. 97-107, 2019.
- [11] A. Zarczynska–Dobiesz and K. Gaura, "The Effect of SARS-CoV-1 Pandemic on Remote Work: Research Results," *European Research Studies Journal*, vol. XXIV, no. Special Issue 3, pp. 936-948, 021.
- [12] A. M. A. Mamun, "Employee Perception on How Much Supportive the Employers Are To Manage Work-From- Home during COVID-19 Pandemic - An Empirical Study from A Developing Country," Saudi Journal of Humanities and Social Sciences, vol. 6, no. 6, pp. 199-202, 2021.
- [13] R. Rangarajan and S. Revathy, "An Overview of Employee's Perception Towards WFH in Information Technology Sectorwith reference to Chennai City," *Journal of The Asiatic Society of Mumbai*, vol. XCV, no. 2, pp. 25-32, 2022.
- [14] M. M. Amri, A. Maharani, and Z. Hidayah, "Job Burnout and Flexible Working Arrangement Association on Employee Well-being With Perceived Organizational Support As Mediator: A Study During Pandemic," *Journal of Applied Management* vol. 20, no. 3, pp. 594-610, 2022.
- [15] L. Putit, G. Subramaniam, S. H. Shariff, J. Ramachandran, and B. Maniam, "Mediating Role of Autonomy on FWA and WLB among Malaysian Academics," in *Environment-Behaviour Proceedings Journal*, 2023, vol. 8.
- [16] N. Khan, R. Aslam, M. M. Asad, and L. Oad, "Effects of WFH on Educators' Wellbeing: Mediating Role of Institutional Head's Support and Moderating Role of Employees' Self-Efficacy at University Level," *Journal of Professional Capital and Community*, vol. 7, no. 3, pp. 305-326, 2022.
- [17] M. F. Rahman, "Impact of Flexible Work Arrangements on Job Satisfaction Among the Female Teachers in the Higher Education Sector," European Journal of Business and Management, vol. 11, no. 18, pp. 97-107, 2019.
- [18] L. M. De Menezes and C. Kelliher "Flexible Working, Individual Performance, and Employee Attitudes: Comparing Formal and Informal Arrangements," *Human Resource Management*, vol. 56, no. 6, pp. 1051-1070, 2016.
- [19] A. M. Rawashdeh, M. S. Almasarweh, and J. J. Jaber, "Do Flexible Working Arrangements Affect Job Satisfaction and Work-Life Balance in Jordan Private Airlines?," *International Journal of Information, Business and Management*, vol. 8, no. 3, pp. 173-185, 2016.
- [20] P. R. Casey and J. G. Grzywacz, "Employee Health and Well-Being: The Role of Flexibility and Work-Family Balance," *The Psychologist-Manager Journal*, vol. 11, no. 1, pp. 31-74, 2008.
- [21] M. N. Banggawan, "Well-being among senior high school learners: a literature review" Cognizance, vol. 4, no. 4, pp. 283-294, 2024.
- [22] S. A. Norozi, "The Nexus of Holistic Wellbeing and School Education: A Literature-Informed Theoretical Framework," *Societies*, vol. 13, no. 5, pp. 113-124, 2023.
- [23] M. Seligman, "PERMA and the Building Blocks of Well-Being," The Journal of Positive Psychology, 2018.
- [24] E. Diener and E. M. Suh, "Subjective Well-Being: Three Decades of Progress," Psychological Bulletin, vol. 125, no. 2, pp. 276-302, 1999.
- [25] D. Possenriede and J. Plantega, "Access to Flexible Work Arrangements, Working-Time Fit and Job Satisfaction," *Working Papers, Utrecht School of Economics*, vol. 11-12, pp. 1-24, 2011.

- [26] R. Indradewa and A. A. Prasteio, "The influence of flexible working arrangements and work-life balance on job satisfaction: A double-layered moderated mediation model," *Jurnal Ekonomi dan Bisnis*, vol. 26, no. 2, pp. 449-476, 2023.
- [27] A. Sulaymonov, "Flexible Working Practices: Urgency or Future?," Modern Economy, vol. 11, no. 7, pp. 1342-1350, 2020.
- [28] D. Elfida, M. N. Milla, W. W. D. Mansoer, and B. Takwin, "Adaptasi dan Uji Properti Psikometrik The PERMA- Profiler pada Orang Indonesia," *Persona: Jurnal Psikologi Indonesia*, vol. 10, no. 1, pp. 81-103, 2021.
- [29] E. J. Ko and S. S. Kim, "Intention to Use Flexible Work Arrangements The Case of Workers in Korea and Gender Differences in Motivation," *Journal of Organizational Change Management*, 2018.
- [30] D. Hofa"cker and S. Ko"nig, "Flexibility and work-life conflict in times of crisis: a gender perspective," *International Journal of Sociology and Social Policy*, vol. 33, no. 9/10, pp. 613-635, 2013.
- [31] M. P. Matud, M. Lopez-Curbelo, and D. Fortes, "Gender and Psychological Well-Being," *International Journal of Environmental Research and Public Health*, vol. 16, no. 19, 2019.
- [32] M. P. Matud, J. M. Bethencourt, I. Ibáñez, D. Fortes, and A. Díaz, "Gender Differences in Psychological Well- Being in Emerging Adulthood," *Applied Research in Quality of Life*, 2021.
- [33] A. Diaz, M. J. G. Oramas, and M. P. Matud, "Editorial: Gender and Wellbeing," Frontiers in Psychology, vol. 13, 2022.
- [34] K. Krys et al., "Putting the "We" Into Well-being: Using Collectivism-Themed Measures of Well-Being Attenuates Well-being's Association With Individualism," Asian Journal of Social Psychology vol. 22, pp. 256-276, 2019.
- [35] J. P. Meyer, L. J. Stanley, and N. M. Parfyonova, "Employee commitment in context: the nature and implication of commitment profiles," *Journal of Vocational Behavior*, vol. 80, pp. 1-16, 2012.