

Research.Publish.Connect.

Proceedings Papers Authors

Advanced Search

Q 🕑

Proceedings

Proceedings of the 3rd Annual International Conference on Social Sciences and Humanities

July 27-28, 2021, in Yogyakarta, Indonesia



Editor: Raden Rachmy Diana

Affiliation: UIN Sunan Kalijaga Yogyakarta, Indonesia

ISBN: 978-989-758-603-3

ISSN: 2685-273X

DOI: 10.5220/0000153800003348

Conference Link: http://aicosh.uin-suka.ac.id/en/page/prodi/892-About

Foreword: In the name of Allah, the Most Beneficent and the Most Merciful. May peace, mercy, and blessings of Allah be upon you. Dear distinguished speakers, participants, ladies and gentlemen, It is an honor for me to welcome you to the Second Annual International Conference on Social Sciences and Humanities 2021, or AICOSH, at UIN Sunan Kalijaga, Yogyakarta. AICOSH is our annual conference event that aims to help academics and policy makers to explore issues and perspectives in the fields of social science, humanities, and religious studies and to address the various problems that arise from these issues. Through this conference, I would like to engage all of you in an open and constructive dialogue on issues and Life After the Pandemic: Perspectives, Change and Challenges, as the main theme of our conference. The concept of Life After a Pandemic emerged from the global pandemic period which has not yet ended. The global economic, health and social crisis is the real impact of this (More)

Volumes:

THE IMPACT OF *PHUBBING* ON GENERATION Z SOCIAL INTERACTIONS

Rois, Aulia Nur Fakultas Ilmu Sosial dan Humaniora UIN Sunan Kalijaga Yogyakarta Yogyakarta <u>aulianurrois10@gmail.com</u> Purwani, Diah Ajeng

Fakultas Ilmu Sosial dan Humaniora UIN Sunan Kalijaga Yogyakarta Yogyakarta ajeng.purwani@uinsuka.ac.id

Abstract— The invention of smartphones as a form of advancement in communication and information technology gave rise to a behaviour called phubbing. Phubbing is a smartphone- focused attitude that ignores the interlocutor. This study aims to know in-depth the impact of phubbing in social interaction on generation Z. The type of research used is descriptive studies with qualitative approaches. Data collection methods are conducted by interviewing, observation, and documentation. The informant in this study is a student of the Communication Science class of 2018. This study uses the theory of Media Dependence (Media Dependency). This theory sees the audience's dependence on themedia, where the audience has different degrees of dependence ranging from individuals, groups, and even cultures. The higher the dependence on the media, the greater the influence of such communication. The results showed that impacts of phubbing in generation Z socialinteractions include: Miss Communications, decreased value in the message conveyed by the communicator, decreased quality in relationships, social exclusion, becoming a topic among students, decreased empathy towards the interlocutor, losing information during the ongoing coversation, and wasting time during the assignment completion.

Keywords— *Phubbing, Social Interaction, Generation Z, Smartphone*

1.INTRODUCTIONS

The use of smartphone has positive and negative impacts. Positive impacts encompass facilitating communication, improving social relation, and removing stress due to its wifi feature. This feature can facilitate someone to acquire information. Its negative impact causes a person to experience changes in social interaction behaviors and verbal communication disorders both directly and indirectly (Mariati & Sema, 2019). Another negative impact that occurs is the raising of phubbing phenomenon.

Phubbing is currently occurring in every social layer, including students. Phubbing phenomenon is a tendency to play around with smartphone rather than establishing direct interactions with the surrounding people. Phubbing is taken from the words phone and snubbing, used to indicate an attitude that harms the interlocutor by excessive smartphone usage (Hanika, 2015). The harming is essentially in the context of the feeling of being disrespected because the interlocutor frequently looks at the smartphone. Phubbing can also be interpreted as a behaviour that ignores other people during social interactions as the person is focused more on his cell phone (Ratnasary & Oktaviani, 2020).

Phubbing can be caused by the anxiety of not accessing smartphone in a long time. This condition is usually referred to as nomophobia (no mobile phone phobia) (Hanika, 2015). Robert Kaunt (in Sparks, 2013:261) states that individuals who excessively use their smartphones will have short attention span. At this level, they unable to understand the delivered information comprehensively because technologies such as smartphone causes disorders. The long term effect of excessive smartphone use is they would experience health disorders (Hanika, 2015). Smartphone usage can affect transactional processes. The dynamic and reciprocal communication quality is felt to have decreased, especially during the face-to-face interaction (Mariati & Sema, 2019).

A person with phubbing behaviour uses smartphone as the escape to avoid discomfort in a crowd. For instance, in a lift or during traveling alone in public transports. At present, phubbing behaviour is getting worse, young people are not only doing phubbing because they are in public transports, they do it at any time and to everyone, either towards the elder people or their peers, even when teachers explain materials in class (Youarti & Hidayah, 2018).

Phubbing is considered as inappropriate

behaviour that can harm emotional intimacy in human interaction (T'ng et al., 2018). Smartphonethat is meant to be a communication whereas Indonesian people have eastern culture, namely having characteristics that still follow values, norms, and ethics in a relationship that is based on mutual respect when being involved in a conversation (Hanika, 2015).

Smartphone usage is certainly substantiated by internet usage. The internet is mostly used by voungpopulation and Indonesia is one of the countries with the highest young population amidst world countries (Purwani, 2021). This condition shows that the current young generation have the potential conduct phubbing. Most of the young generationhave relied their lives on electronic gadgets, including smartphone. They use it for various needs, such as the supporting device to doassignments, finding knowledge, finding reading sources, and following updates (Ratnasary & Oktaviani, 2020). Especially, generation Z that is characterized as very familiar with technologies, and phubbing is born due to technological advances. This generation gets igeneration as their nickname. By year of birth, generation Z born between 1996-2010 (Putra, 2016).

Phubbing behaviour will threaten the social interaction of generation Z if it happens continuously. Thus, it is very important to know profoundly the impact of phubbing behaviour on students as the future young generation of the nation, including Communication Science students who become the subject of this study. In practice, Communication Science students study various forms of communications and how to interact properly. They would certainly attempt to achieve effective communication. However, in reality, the researcher discovered phubbing behaviour among Communication Science students. In addition, most of them have not been aware of the term of this phenomenon despite many of them have realized the occurrence of phubbing behaviour. Based on this gap, the researcher was interested to raise the phubbing theme into the study with Communication Science students of UIN Sunan Kalijaga Yogyakarta in the class of 2018-2019 as the subject. The subject is selected because the class is having lectures and becoming the organizer in department annual events, so they are potentially meeting in person and interacting face-to-face.

device actuallycauses disruptions in direct communications,

Media Dependency Theory

Stanley and Davis (2010) reveal that Media Dependency Theory is a theory of media system dependency. The assumption of this theory is the more someone depends his needs to be fulfilled by media usage, the more important the role of media in the life of the person (Hidayatullah, 2017). This theory was proposed and developed by Sandra Ball Rokeach and Melvin DeFleur in 1975 (Musfialdy, 2020).

According to McQuail (2010), this theory assumes that an individual is an active person in determining the media option to use (Hadi, 2020). Grant et al. (1991) reveals that in this theory, individuals actively choose media they use, hear, watch, and read. The bigger expectation of individuals for information that can help them to reach their purpose, the stronger their dependency on such media. As long as they are not disappointed by the media, which means that individuals have to rely on specific media to fulfil their needs (Hadi, 2020).

According to this theory, media realize their capability to create dependency towards audiences and capable to reach goals through several stages, namely:

- Individuals are interested with the media that have diverse contents to fulfil their needs.
- The higher intensity, the stronger cognitive and affective boosts.
- Cognitive and affective boosts activate a higher engagement level that allows reception and memorization process towards information.
- A bigger involvement allows the increase of media effects towards individuals at cognitive, affective, and behavioural levels in a long term (Musfialdy, 2020).

There are three effects of Dependency Media Theory, namely:

- a. Cognitive effect is the effect occurs in audiences when the information is informative for them. Cognitive effect can remove ambiguity and attitude formation.
- b. Affective effect is higher than cognitive effect. Audiences are not only being informed regarding an information, it is more

2. LITERATURE REVIEW

than that, this includes sharing the feeling of joy, upset, anger, fear, and others.

Behavioural effect might activate, move, or alleviate an issue (Musfialdy, 2020).

Phubbing

a. Phubbing Definition

Phubbing is taken from the words "phone" and "snubbing", which mean "telefon" and "menghina". In terminology, phubbing is afocusing attitude on smartphone continuously during the communication with the interlocutor (Karadağ et al., 2015). Phubbing can be defined as the behaviour of someone who is highly depending on smartphone, making him less concerned about the surrounding environment. The phubbing term is basically occurred since 2012 when people have been aware about negative impacts of thisphenomenon. An agency such as Mcann alongwith Macquarie dictionary gathered linguists in Sidney University of Australia to put a nameon this phenomenon. The name phubbing was eventually coined from the words phone and snubbing. This name has also been officially registered in Macquarie dictionary (Akbar et al., 2017). Phubbing can be caused by the excessive use of smartphone. Supported by the accessible internet access so many people choose to play with their smartphones in public places. The previous experimental study was conducted by Misra, Cheng, Genevie, and Yuan (2014) regarding the use of smartphone in coffee shops. Results indicated that the visitors of coffee shops check their smartphones every three to five minutes regardless of no new notifications (Vetsera & Sekarasih, 2019).

b. Factors of Phubbing

Of various discovered pieces of literature, the researcher used the theory of Karadag regarding causes of phubbing behaviour, namely various types of addiction, including smartphone addiction, internet addiction, social media addiction, and online game addiction (Karadağ et al., 2015).

c. Phubbing Aspects

According to Karadağ et al. (2015), there are two aspects affecting phubbing behaviour, including:

1) Communication Disturbance

c. Behavioural effect is the effect occurs in audiences in the form of behaviours.

When someone is involved in a conversation or in a direct interaction, the person will choose to look at the smartphone

2) Phone Obsession

According to the study of Karadağ et al. (2015), the factor of smartphone obsession is that someone always puts the smartphone in his reach and always checks messages on the smartphone when he woke up (Karadağ et al., 2015).

Social Interaction

Humans are social creatures that require social interaction with others. Social interaction is the basis for the occurrence of social processes and activities (Xiao, 2018). In general, interaction can be defined as mutual connection or reaction between two individuals or more. While social is related to the society. Thus, social interaction can be defined as the relationship between individuals or groups that communicate to each other. They conduct social actions to maintain a good relationship and build relations (Pebriana, 2017).

According to Max Weber, social interaction can affect other individuals in behaving socially. Therefore, in doing acts, an individual has to put his attention to the other individuals and also consider their presence in the group because social interaction will affect the relationship within the community. Thus, it can be concluded that social interaction is the relationship between individuals or groups to communicate and affect each other to achieve certain goals (Pebriana, 2017).

There are two conditions for social interaction, namely social contact and communication. While factors affecting social interaction encompass imitation, suggestion, identification, and sympathy.

Generation Z

By year of birth, Generation Z is the generation born between 1995-2010. One of the experts that discusses about generations is Ryder (1965). Ryder defines generations in a more specific way, namely the aggregate of a group of individuals that experiences similar events in the same period of time (Putra, 2016). From this definition, it is indicated that similarities between generations are not merely those who born in the same year, but also those who have same histories or events.

There are lots of studies that discussed about characteristics of the gen Z. The generation that is known as the most familiar with technologies, even tend to be depending on technologies. According to Huntley (2006), Generation Z have relished technological miracles after the born of internet in any activities of their life (Purwani & Kertamukti, 2020).

There are seven characteristics of generation Z according to Stillman & Stillman (2018), namely Figital, Hyper-Customization, Realistic, FOMO (Fear of Missing Of), Weconomist, Do it Your Self, Motivated (Purwani & Kertamukti, 2020).

3. METHOD

This study used a method with a qualitative approach because it was oriented towards cases and contexts. While descriptive study was used to generate descriptions regarding reality to provide comprehensions about the reality (Pawito, 2007). This method is aimed to explain phenomena profusely. The collected data are words, images, and not numbers. The data are originated from interview scripts, field records, photos, videotapes, personal documents, notes or memos, and other official documents (Moleong, 2007).

In this study, Communication Science students of UIN Sunan Kalijaga Yogyakarta in the class of 2018-2019 were used as the subject. The object of this study was the impact of phubbing in the social interaction of generation Z, particularly students of Communication Science of UIN Sunan Kalijaga Yogyakarta in the class of 2018-2019. The data collecting methods used were interview, observation, and documentation.

The data analysis method used was the Miles and Huberman Punch's model of interactive analysis technique. This analysis technique is principally consisting of three components, namely data reduction, data presentation and withdrawal as well as conclusion testing (Pawito, 2007). The type of data validity used was source triangulation. Source triangulation is the researcher's effort to access more varied sources to acquire data related to the same issue. In this technique, the researcher attempts to test data obtained from one source (to be compared) with the data from other sources (Pawito, 2007). The researcher conducted the source triangulation with an academician, namely Mr. Mufid Salim, S.Ikom., M.B.A as a lecturer of Communication Science Department of Universitas Ahmad Dahlan.

4. RESULT AND DISCUSSION

4.1. Phubbing among Communication Science Students

From the results of the conducted observations, the researcher often found phubbing behaviour among Communication Science students of UIN Sunan Kalijaga. Then, the researcher profoundly analysed the issue related to the reason why Communication Science students who study communication theories and social interaction are instead often get focused on their smartphones rather than interact directly with interlocutors. Thus, effective communications are not manifested. The researcher tried to conduct the initial survey by giving several questions to some informants regarding the phubbing phenomenon. The results indicate that most of Communication Science Students of UIN Sunan Kalijaga have yet to know the phubbing term although they often met and committed phubbing. As indicated by the interview with an informant as follows.

"Often. When the lecturer is boring. Probably like when the lecturer is monotonous and the materials are not appealing. Looking at other people's status, scrolling around. In my opinion, phubbing is when you stuck on the phone during a conversation or when there is another person talking. If you focus on the surrounding, you can't focus on your phone, so you have to choose between the phone or talking with the people around the environment.".

The interview results with the informant are relevant to Robert Kaunt's study (in Sparks, 2013:261) that states that individuals who excessively use their smartphones will have short attention span. At this level, they can not understand the delivered information comprehensively because technologies like smartphone causes some disturbances (Hanika, 2015).

The other informant who encountered the same issue also expressed that some peers in the Communication Science department often conduct phubbing. The phubbing behaviour that occurs in students of Communication Science does not completely hinder their social interactions The occurring phubbing behaviour in Communication Science students does not completely inhibit their social interactions. This is because field results indicated that Communication Science students still apply some communication etiquettes during the direct interaction with interlocutors. The conducted phubbings were not fully abandoning the ongoing conversation. They only checked their smartphones if there are notifications.

4.2. The Causative Factors of Phubbing

The causative factors of phubbing explained by (Karadağ et al., 2015) in their study encompass smartphone addiction, internet addiction, game addiction, and social media addiction. Interview results with one informant indicated that many of his friends in Communication Science Department conduct phubbing because they are focused on social media. The interview result with one informant related to phubbing behaviour due to social media addiction:

"For instance, during the class at the campus, if the person is watching live streaming of this versus that, he will even reject the class list of presence, he'd be like 'later, later', something like that. I saw people taking selfies and fooling around. It doesn't matter whether there is a lecturer or not. Creating stories, are those categorized as phubbing? There's a lot of them. Many of my friends are like that *lectures*. There are during manv phenomenon of phubbing. Mostly due to gamers, social media, things like that".

Researcher's findings related to factors causing phubbing in the environment of Communication Science students encompass: phubbing actors who currently in a bad mood condition, students who are busy with their organizations, tedious lecturers during class lectures, students who are sleepy during the class, phubbing actors who do not understand the ongoing conversation topic, topics that are not appealing for phubbing actors, and phubbing actors who are not close to the interlocutor.

As the following informant exposure:

"If this semester also follows the organization and others. So connecting with outsiders is also a lot through smartphones. Not only scrolling, like we contact someone, continue to other communities. Mostly Whatsapp. I'm also a public relations officer so there's a lot to be contacted".

4.3. The Impact of Phubbing in Social Interactions of Communication Science Students

The field study showed that social interactions that occurred indirectly are ineffective and less intense.

Miscommunications were often happened due to much focused on smartphone. Such an action might also cause upsets because you have to repeat what has already been told. This expressed by an informant as follows.

"it's like a miscommunication. We have explained, we have talked a lot, and he just went 'hah', 'what'?. So we have to repeat ourselves again, it's not as optimal as we said the first time because we have to repeat what we are saying. We are getting very excited during the first talk then the second time the interlocutor just responded like 'hah, what's that', and I was like 'oh my, do I have to repeat myself again'. There must be a decrease of value in the message".

A study showed that continuous phubbing behaviour might affect social relationships (Amelia et al., 2019). Including the study conducted by Roberts and David (2016) in which phubbing behaviour can improve conflicts that indirectly might affect the satisfaction towards the relationship and cause one's depression (Amelia et al., 2019).

From the results of field interviews, the researcher analysed that phubbing is highly influencing social interactions happen directly. Phubbing also affects the quality of social relationships amidst Communication Science students of UIN Sunan Kalijaga. Phubbing does not only affect direct social interaction, but also affect social life of the phubbing actor. These are the impacts of phubbing occurring among Communication Science students:

- 1. Miscommunications
- 2. Decreased value in the message conveyed by the communicator
- 3. Decreased quality in friendship
- 4. Social exclusion

- 5. Becoming a topic among students
- 6. Decreased empathy towards the interlocutor
- 7. Losing information during the ongoing conversation
- 8. Wasting time during the assignment completion

Phubbing also affects the value of the delivered message because communicators have to repeat their messages when someone is phubbing. Phubbing also decreases the quality of friendship. This condition is caused by the upset towards phubbing actors because they often ignored the conversation during the direct social interaction.

Besides affecting social interactions, phubbing also causes social exclusion towards phubbing actors. When a social exclusion occurs, the phubbing actor becomes the topic among Communication Science students. Phubbing also makes someone to lose empathy towards the interlocutor due to much focused on the smartphone. Phubbing also makes someone to lose information because he ignores the interlocutor when being in a forum. Being too focused with smartphone wastes the time, so it could delay the work that can be completed at that time.

5. CONCLUSION AND RECOMMENDATION

According to the results of study, observation, and data collecting on Communication Science students of UIN Sunan Kalijaga Yogyakarta, it can be concluded that based on research problems, the impact of phubbing causes social interactions that happen directly to be ineffective and makes many miscommunications.

Future studies about phubbing would be more appealing if being focused towards other aspects, such as causative factors of phubbing or solutions to reduce phubbing behaviour. From the perspective of research subject, it will be more developed if a wider community is used, such as housewives.

The researcher's recommendation for generation Z is to be wise in using technological advances, such as smartphone. And not to forget that we are social creatures that require each other. It would be better if social relationships in the real life are established properly despite that we could have many friends online through smartphone. Do not consider that phubbing behaviour is a normal action in the era of sophisticated technological advances because this assumption will become a norm in the community.

6. REFERENCES

- Akbar, R. T., Dewanto, I. S., & Wibowo T, A. (2017). Mengenalkan phubbing kepada remaja SMA melalui webseries. *Rekamakna*, 13.
- Amelia, T., Despitasari, M., Sari, K., Sisca, D., & Putri, K. (2019). PHUBBING, PENYEBAB DAN DAMPAKNYA PADA MAHASISWA FAKULTAS KESEHATAN MASYARAKAT , UNIVERSITAS INDONESIA Phubbing, Causes and Impacts on Faculty of Public Health students, University of Indonesia. *Ekologi Kesehatan*, 18, 122–134.
- Hadi, A. S. (2020). Analisis Faktor Kenyamanan Dan Ketergantungan Mahasiswa Pada Smartphone Yang Mengakibatkan Stres. *Jurnal Bisnis Darmajaya*, 06(02), 37–47. https://jurnal.darmajaya.ac.id/index.php/Jurnal Bisnis/article/view/2292
- Hanika, I. M. (2015). FENOMENA PHUBBING DI ERA MILENIA (Ketergantungan Seseorang pada Smartphone terhadap Lingkungannya). *Interaksi: Jurnal Ilmu Komunikasi*, 4(1), 42– 51. https://doi.org/10.14710/interaksi.4.1.42-51
- Karadağ, E., Tosuntaş, Ş. B., Erzen, E., Duru, P., Bostan, N., Şahin, B. M., Çulha, I., & Babadağ, B. (2015). Determinants of phubbing, which is the sum of many virtual addictions: A structural equation model. *Journal of Behavioral Addictions*, 4(2), 60–74. https://doi.org/10.1556/2006.4.2015.005
- Mariati, L. H., & Sema, M. O. (2019). Hubungan Perilaku Phubbing Dengan Proses Kesehatan Universitas Katolik Indonesia Santu Paulus Ruteng. *Jurnal Wawasan Kesehatan*, 2(2), 51– 55.
- Moleong, L. (2007). *Metode Penelitian Kualitatif*. PT. Remaja Rosda Karya.
- Musfialdy, I. A. (2020). Kajian sejarah dan perkembangan teori efek media. *Jurnal Komunikasi Dan Bisnis Issn, VIII*(1), 30–42.
- Pawito. (2007). *Penelitian Komunikasi Kualitatif* (A. Rahim (ed.)). LKiS Yogyakarta.
- Pebriana, P. H. (2017). Analisis Penggunaan Gadget terhadap Kemampuan Interaksi Sosial pada

Anak Usia Dini. *Jurnal Obsesi : Jurnal Pendidikan Anak Usia Dini*, *1*(1), 1. https://doi.org/10.31004/obsesi.v1i1.26

- Purwani, D. A. (2021). *Pemberdayaan Era Digital* (Pertama). Adipurabooks.
- Purwani, D. A., & Kertamukti, R. (2020). Memahami Generasi Z Melalui Etnografi Virtual. *ResearchGate, January*, 65–76. https://www.researchgate.net/publication/33876 4624_Memahami_Generasi_Z_Melalui_Etnogr afi_Virtual
- Putra, Y. S. (2016). Teori Perbedaan Generasi. Among Makarti, 9.
- Ratnasary, E., & Oktaviani, F. D. (2020). Perilaku phubbing pada generasi muda: Hubungan antara kecanduan ponsel dan media sosial terhadap perilaku phubbing. *METAKOM: Jurnal Kalian Komunikasi*, 4(1), 89–104. https://doi.org/10.23960/metakom.v4i1.82
- T'ng, S. T., Ho, K. H., & Low, S. K. (2018). Are you "phubbing" me? The Determinants of Phubbing Behavior and Assessment of Measurement Invariance across Sex Differences. *International* and Multidisciplinary Journal of Social Sciences, 7(2), 159. https://doi.org/10.17583/rimcis.2018.3318
- Vetsera, N. R., & Sekarasih, L. (2019). Gambaran Penyebab Perilaku Phubbing pada Pelanggan Restoran. *Jurnal Psikologi Sosial*, *17*(2), 86–95. https://doi.org/10.7454/jps.2019.12
- Xiao, A. (2018). Konsep Interaksi Sosial Dalam Komunikasi, Teknologi, Masyarakat. Jurnal Komunika : Jurnal Komunikasi, Media Dan Informatika, 7(2). https://doi.org/10.31504/komunika.v7i2.1486
- Youarti, I. E., & Hidayah, N. (2018). Perilaku Phubbing Sebagai Karakter Remaja Generasi Z. *Jurnal Fokus Konseling*, 4(1), 143. https://doi.org/10.26638/jfk.553.2099.