Organizational Context on Workplace Incivility and Turnover Intention

DWI NOVITASARI1*, ASRI LAKSMI RIANI2, JOKO SUYONO3, MUGI HARSONO4
Institute of Economic Science Widya Wiwaha, Yogyakarta
Business and Economics Faculty
Sebelas Maret University
Surakarta, Central Java
INDONESIA

Abstract: This study aims to investigate and analyze the role of organizational context on workplace incivility and turnover intention. The research sample was 120 employees who work at the company engaged in the service industry. Multiple regression analysis was used to test the research hypotheses. The results found that organizational context influences workplace incivility, which in turn increases turnover intention. As a consequence, it is important for the organization to enhance alertness towards the occurrence of the employees’ workplace incivility. Internalization and implementation of values of the organizational context can be utilized to manage employees’ work performance.

Key-Words: - organizational context, management philosophy, organizational culture, workplace incivility, turnover intention.


1 Introduction
Behaviors most likely occurring in an organization are generally divided into two categories: positive behavior and deviant behavior. Deviant behavior includes sabotage, theft, incivility, fraud, concealment of information that should be disclosed as well as abuse of property and facilities.

Positive behavior is manifested in loyalty, a strong sense of belonging to the organization and pride as the member of the organization [1]–[3]. Incivility is a deviant behavior, which is unnoticeable and subtle, but commonly occurs in the workplace [4]. Some literatures have revealed that workplace incivility is prevalent in almost all organizations. In fact, 62% of employees reported to have experienced workplace incivility and 99% have witnessed it [5], [6].

Incivility arises due to interactions between individuals, workgroups called workgroup incivility and organizations called organizational incivility. Incivility can be viewed from two different perspectives: instigated and witnessed workplace incivility. Incivility perpetrators can originate from within the organization such as co-workers and employers and from outside the organization including customers and families.

Types of incivility are closely related to the changes in information technology, which require the organization to adapt with the automation and utilization of electronic media. This situation can give rise to cyber incivility.

Cyber incivility can be manifested in the use of harsh words in emails as well as in chats and status updates on social media. Other examples are stalking someone’s personal account, posting immoral contents and spreading rumors [7]–[14].

Studies in the area of incivility have found the antecedents and outcomes of incivility. Previous studies have suggested the antecedents of incivility include organizational context, leader-member exchange, negative feedback and sadistic behavior [15]–[17]. Some previous studies also show that the leadership style that is transformational leadership is the antecedent of workplace incivility [18]–[20]. The context of transformational leaders is leaders who work with a balanced approach. Transformational leaders help and teach you how to solve the problem at hand. Transformational leadership utilizes the ability of individuals to be able to grow the potential for leadership in others [21].

However, little research has been conducted on the antecedents of incivility based on the aspects of organizational context such as management philosophy and organizational culture. According to Estes & Wang [22], management philosophy and organizational culture affect incivility. Workplace incivility can give rise to passive and active responses. Passive responses mostly include avoidance of situation/moving on a negative
feelings/stress. On the other hand, the most common positive responses are discussion/mediation, reports and employment termination [23].

Previous research found that incivility outcome is closely related with job satisfaction, turnover intention, counterproductive work behaviors (CWB), stress, burnout, service innovative behavior, knowledge-hiding behavior and job search behavior [24]–[28].

Novelty of this study focuses on management philosophy and organizational culture as organizational context based on conceptual studies from Estes & Wang [22]. Little empirical studies have been conducted to examine and analyze management philosophy and organizational behavior to workplace incivility. The aspects of organizational context commonly discussed in studies are job insecurity, organizational chaos, leadership, organization size, social support and job demands [29], [30].

2 Literature Review

Context is defined as a set of circumstances or conditions that surround a phenomenon such as a fact, process or entity. Besides, context exists in a particular phenomenon as a unit of analysis being studied. Context can explain the most prominent aspects of a phenomenon such as the characteristics of organizational setting, individual’s roles in the organization and environmental factors that shape responses. Contextual variables widely used by researchers include task characteristics, organizational structure, technology, age and the size of the organization [31]–[33]. Other contextual variables are management processes, organizational culture, organizational systems, strategies, accepted norms, power, job insecurity and organizational supports [34], [35].

Incivility is categorized as mistreatment behavior with low intensity and ambiguous intention to harm the target. Incivility is a behavior that violates the norms for mutual respect [4].

Incivility is a rude and disrespectful behavior. Researches on incivility have so far been conducted to examine the interactions between employees. Incivility perpetrators can come from interpersonal interactions within the organization. Employees can turn into incivility perpetrators towards their colleagues. Thus, incivility can be defined as a deviant behavior that has low intensity committed by an employee with an ambiguous intention to harm co-workers in that norms for mutual respect and politeness are violated [36]–[38].

Turnover intention is the employees’ permanent movement that is beyond the organizational boundaries or awareness and employees’ intention to leave the organization [39], [40]. Turnover intention refers to three elements: the thought of quitting a job, the plan to find a different job and the intention to leave the position [39], [41].

The antecedents of turnover intention include leadership, occupational stress, organizational justice, work satisfaction and quality of work life [42], [43]. Besides, there is an indication that employees’ perceived service quality has negative effect on turnover intention [44].

A study found that the antecedents of turnover intention are divided into 5 major categories. First, the individual level includes demography, human capital, motivation and professionalism. Second, the organizational level includes remuneration and benefits. Third, the job-related factors include job characteristics, job social support, job difficulties and job attractiveness. Fourth, the psychological level consists of job satisfaction, organizational commitment, tedium and perceived-job concern. Fifth, the environmental level consists of family and friends, perceived-job alternatives and technological advancement [45].

2.1 Organizational Context and Workplace Incivility

Organizational context is closely related to various behaviors within the organization; one of which is incivility [16], [46], [47].

Workplace incivility is a complex phenomenon that research needs to be done to investigate workplace incivility in the organization. Victims have reported that incivility is manifested into jokes, harsh words, stereotypes and intrusive behaviors. Frequently, these behaviors cannot be easily identified as discrimination. Moreover, recent times have seen the aggravation of the behaviors leading to sexual harassment. This situation results in more difficult reasons for acting against the perpetrators at the organizational level [48].

Previous studies found that power dynamics based on position or hierarchy in the organization, perpetrators’ intentions and lack of organizational policies not only significantly affect the emergence of workplace incivility, but also reduce the adverse consequences of exposure to incivility [49].

Perceived Organizational Support (POS) is one of the aspects of organizational context that plays an important role in the relationship between workplace incivility, emotional exhaustion and perceived-service performance [50].

Management philosophy serves as the direction for the management of an organization about a concept consisting of organizational beliefs and
principles. Management philosophy helps provide vivid pictures of the goals and norms of the organization. The world’s cross-cultural management philosophy (West, North, East and South) is divided into: rational management, entrepreneurial management, clan management, market-oriented management and educated versus experienced management [51]–[53].

Organizational culture is a mutual agreement of the organization about beliefs, symbols, rituals and myths that evolve over time. Organizational culture is built by the leader’s behaviors, structure, routines, rules and norms that guide and limit behaviors [54], [55].

A study was once conducted based on five different levels of analysis: (a) within-person temporal effects, (b) between-person (personality and attitudes) factors, (c) interpersonal behaviors (perception and communication of emotion), (d) group level (leadership and teams) and (e) organizational level (culture and climate) at workplace interactions; one of which is incivility. The study revealed that culture and climate can abet incivility-based interactions [56].

However, research in the area of organizational context consisting of management philosophy and organizational culture has received little attention [22]. Therefore, based on previous studies, two hypotheses can be formulated:

H1a: management philosophy of organizational context negatively affects incivility.

H1b: organizational culture of organizational context negatively affects incivility.

2.2 Workplace Incivility and Turnover Intention

Previous studies have shown various results of the effect of workplace incivility on turnover intention. Moreover, studies have indicated that negative emotions (anger, fear and anxiety) appear more frequent when employees witness incivility committed by same-sex co-workers than by opposite-sex co-workers [57].

Previous studies suggest that there is a significant link between workplace incivility and outcomes such as stress, burnout, turnover intention, total years of work experience and education levels [58].

A study conducted in India revealed that incivility has a negative correlation with job satisfaction, but has a positive link with turnover intention [59].

Other studies have shown that co-workers’ incivility is closely related with organizational outcomes such as job satisfaction, job performance and turnover intention [60], [61].

In regards to gender, some studies have indicated that workplace incivility tends to occur in women than in men. However, it does not explain who committed incivility. Women may become incivility perpetrators when men are the dominant members of the group, or women commit incivility to fellow women in the organization. The findings of a previous study revealed that female employees experienced workplace incivility from fellow female employees more frequent than from men. Female employees experiencing incivility triggered by fellow female employees result in turnover intention [62].

Another study demonstrated that incivility committed by co-workers, which is usually called coworker incivility, is positively related to outcomes, such as job insecurity and emotional exhaustion, in addition to turnover intention [63].

Based on the review of previous studies, a hypothesis is formulated:

H2: Incivility is positively related to turnover intention.

2.3 Research Model

Based on previous research, the research model describing the relationship between the research variables and hypotheses is presented below.

Fig. 1 Research Model

3 RESEARCH METHOD

3.1 Population and Sample

This is a cross-sectional study since it involved a particular phenomenon at a particular period of time to investigate the relationship between factors in an organization. Cross-sectional studies frequently employ survey strategy [64].

The unit of analysis of a study is an entity correlated to the focus of the research. The unit of analysis can be individuals, groups, organizations, objects and terms. Institutions or organizations on a large or small scale can become the unit of analysis.
The unit of analysis in this study are individuals at the government gas station which is one of the large organizations.

Population is a whole group of people, events or objects that are interesting to be studied and are used by the researchers to draw conclusions based on statistic samples [65]. The population of this study was all employees in a government gas station in Yogyakarta.

Sample is part of the population and involves procedures that can be utilized to draw conclusions based on the measurement of portions and population [66]. Sample size can be obtained with 5-20 times the estimated number of parameters [67]. This study consisted of 24 parameters so that the number of samples was 5x24 = 120 samples or respondents.

The research instrument was a questionnaire measured using the 5-Likert scale in which scale 1 means completely disagree and 5 means completely agree. Research data was analyzed using multiple regression analysis.

### 3.2 Regression Model

This study uses multiple regression analysis to determine the effect of management philosophy and organizational culture on workplace incivility, and workplace incivility on turnover intention. Specifically, the following is a mathematical model for regression models is estimated:

Model 1: \( WI_{i,t} = \beta_0 + \beta_1 MP_{i,t} + \beta_2 OC_{i,t} + \epsilon_{i,t} \)

Model 2: \( TI_{i,t} = \beta_0 + \beta_1 MP_{i,t} + \beta_2 OC_{i,t} + \beta_3 OC_{i,t} + \epsilon_{i,t} \)

Where \( WI \): Workplace Incivility; \( MP \): Management Philosophy; \( OC \): Organizational Culture; \( TI \): Turnover Intention.

### 3.2 Variable Definition and Indicators

Table 1 shows definitions and indicators used in this study.

<table>
<thead>
<tr>
<th>No</th>
<th>Variables</th>
<th>Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Management Philosophy gives direction for the management of an organization about a concept consisting of beliefs and organizational principles [53].</td>
<td>9 items of statements about management philosophy with eastern country setting adapted from Bendixen &amp; Burger [52].</td>
</tr>
</tbody>
</table>

2 Organizational Culture is a mutual agreement of the organization about beliefs, symbols, rituals and myths that evolve over time. Organizational culture is built by the leader’s behaviors, structure, routines, rules and norms that guide and limit behaviors [54], [55].

3 Incivility is a deviant behavior with low intensity and an ambiguous intention to harm other employees and violate social norms to have mutual respect and politeness [38].

4 Turnover Intention refers to the likelihood of someone leaving an organization at some time in the near future [70].

### 4 RESULTS AND DISCUSSION

#### 4.1 Results

Description of respondents showed their characteristics based on gender, educational background, age and working period. Results indicated that a total of 120 respondents were comprised of 80.5% of men and 19.5% of women (19.5%).

In terms of education, the majority of respondents (72%) had senior high school diploma; 3% had lower-than senior high school diploma; 20% had an associate degree; and 5% had a bachelor’s degree.

Respondents came from different ages. The majority of respondents were 20-30 years of age (60%); 30% of respondents were 31-40 years of age; 6% were 41-50 years of age; and 4% were 50 years of age and over.

Regarding working period, most of the respondents (65%) had 0-5 years of working period;
25% of the respondents had 6-10 years of working period; 7% had 10-15 years; and 3% had 15 years and over. Table 2 describes the validity and reliability of the measurement item of each variable. Based on the results of validity and reliability tests, it can be concluded that all items of this study were valid and reliable.

Table 2 Validity and Reliability Test

<table>
<thead>
<tr>
<th>Var</th>
<th>Item</th>
<th>Validity Test</th>
<th>Reliability Test</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Correlations</td>
<td>Conc.</td>
</tr>
<tr>
<td>MP</td>
<td>1</td>
<td>0.745</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>0.778</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>0.817</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>0.775</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>0.713</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>0.803</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>0.771</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>0.821</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>0.789</td>
<td>Valid</td>
</tr>
<tr>
<td>OC</td>
<td>1</td>
<td>0.882</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>0.853</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>0.737</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>0.885</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>0.813</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>0.719</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>0.738</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>0.867</td>
<td>Valid</td>
</tr>
<tr>
<td>WI</td>
<td>1</td>
<td>0.825</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>0.801</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>0.808</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>0.798</td>
<td>Valid</td>
</tr>
<tr>
<td>TI</td>
<td>1</td>
<td>0.844</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>0.852</td>
<td>Valid</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>0.788</td>
<td>Valid</td>
</tr>
</tbody>
</table>

* WI: Workplace Incivility; MP: Management Philosophy; OC: Organizational Culture; TI: Turnover Intention.

The results of regression analysis in this study indicated that the values of R² and adjusted R² were 0.788-799 for each variable. The research variables consisted of the aspects of organizational context including management philosophy and organizational culture; the independent variable was workplace incivility; and the dependent variable was turnover intention.

Results of the study showed that the β value ranged from 0.286 to 0.388 with the significance level 0.000 – 0.003 for each variable. Results of regression analysis are presented in Table 3. Hypotheses testing results indicated that all the proposed hypotheses were supported and ten presented in Table 4.

Table 3 Regression Analysis

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>β</th>
<th>Sig</th>
<th>R²</th>
<th>Adj. R²</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>MP</td>
<td>WI</td>
<td>-</td>
<td>0.397</td>
<td>0.000</td>
</tr>
<tr>
<td></td>
<td>OC</td>
<td>WI</td>
<td>-</td>
<td>0.467</td>
<td>0.000</td>
</tr>
<tr>
<td>2</td>
<td>WI</td>
<td>TI</td>
<td>0.286</td>
<td>0.003</td>
<td>0.778</td>
</tr>
<tr>
<td></td>
<td>MP</td>
<td>0.388</td>
<td>0.000</td>
<td>0.798</td>
<td>0.702</td>
</tr>
<tr>
<td></td>
<td>OC</td>
<td>0.379</td>
<td>0.002</td>
<td>0.799</td>
<td>0.734</td>
</tr>
</tbody>
</table>

*I: Independent Var; D: Dependent Var; WI: Workplace Incivility; MP: Management Philosophy; OC: Organizational Culture; TI: Turnover Intention.

Table 4 Hypotheses Testing Result

<table>
<thead>
<tr>
<th>Hypotheses</th>
<th>Sig.</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>MilP → WI</td>
<td>0.000</td>
<td>Supported</td>
</tr>
<tr>
<td>OC → WI</td>
<td>0.000</td>
<td>Supported</td>
</tr>
<tr>
<td>WI → TI</td>
<td>0.003</td>
<td>Supported</td>
</tr>
</tbody>
</table>

*WI: Workplace Incivility; MP: Management Philosophy; OC: Organizational Culture; TI: Turnover Intention.

4.2 Discussion

Organizational context in this study has two dimensions: management philosophy and organizational culture. Hypothesis 1a states that management philosophy is negatively related to workplace incivility. Hypothesis testing results suggest that management philosophy negatively and significantly affects workplace incivility. This result means that if employees have good management philosophy and implement it at the workplace daily, workplace incivility can be lowered.

Hypothesis 1b states that organizational culture is negatively related to workplace incivility. Hypothesis testing results suggest that organizational culture negatively and significantly affects workplace incivility. This result signifies that organizational culture if effectively internalized in the organization can prevent workplace incivility.

The results of this study are consistent with the results of previous studies. Two studies were conducted to find the effects of organizational context based on the work characteristics of organization, including individualism, hostile interaction styles, competition, hierarchical governance and email reliance, on workplace incivility. The results showed that email reliance is correlated with workplace incivility and workplace incivility can predict negative work outcomes such
as turnover intention, job satisfaction and physical health [16].

Another study found that organizational aspects such as organizational change, job insecurity, low social support from co-workers and high job demands have a link with workplace incivility. It also found that organizational aspects can reflect the climate and culture of an organization and the incivility process [46].

It is important for a study on workplace incivility to focus on organizational context in order to identify the causes and design policies to combat with workplace incivility. Organizational context can include bureaucracy, organizational chaos and racial composition. A study found that those three aspects of organizational context are influential on workplace incivility [47].

A study gave empirical evidence that organizational context comprised of management philosophy and organizational culture contributes to workplace incivility [22].

Workplace incivility is found to influence various work outcomes; one of which is turnover intention. Hypothesis 2 states that workplace incivility has a positive impact on workplace incivility. Hypothesis testing results suggest that workplace incivility is positively and significantly related to turnover intention. This result signifies that workplace incivility can increase employees’ turnover intention. This result corresponds to other studies that found that workplace incivility influences turnover intention [57], [59], [61], [63].

Workplace incivility is often considered the primary source of job dissatisfaction. Incivility contributes to the high level of turnover intention, especially on new employees [71]. New employees need longer time to adapt with the work environment. The initial years of work play an important part in the employees’ desire to stay in the organization. The work environment that tolerates workplace incivility is highly likely to cause turnover intention among employees who are later attempting to find better jobs or organizations.

Ignoring turnover intention for a longer period of time will lead to employees’ attitude to leave the workplace or current job. This situation requires an adoption of a proactive approach to deal with employees who have experienced incivility and to prevent incivility in the future [72].

Results of another study demonstrated that workplace incivility negatively affects job satisfaction, but positively affects turnover intention. The results illustrate a situation that when an employee is experiencing workplace incivility and job dissatisfaction, he/she will experience turnover intention. Organizations or companies are expected to give serious attention to and proper handling of workplace incivility since it can result in employees’ turnover intention [73].

Workplace incivility is a behavior that deviates mutual respect and ethics at work [4]. Previous studies found that ethical efficacy and perceived workplace incivility affect turnover intention [74].

4 Conclusion

There is a growing body of research on the antecedents and workplace incivility outcomes under the concept of behavior science. The banking and financial engineering sector is part of the service industry related to ethical practices in serving behavior. Management philosophy and organizational culture applied in an organization will help shape the ethics, values, norms and behavior of employees and leaders. Almost every organization believes that the principle of running a good business is ethical. Ethics can be used as a standard or guideline for all employees to make it as a guide in working. Behavior that maintains ethics can be in the form of mutual respect and behaves civility or does not behave workplace incivility.

This study is useful to explain the role of organizations in influencing behavior among employees. The organization should not only have a philosophy and culture that is clearly stated, but the values contained can be internalized in each employee. The values of management philosophy and organizational culture can form positive work behavior which will later be beneficial in forming a pleasant and friendly work environment. This study is also useful for managers and decision makers in organizations to recognize subtle deviant behaviors such as incivility. However, there is a need to enrich the research in this domain to discover various factors of workplace incivility at the individual, group, and organizational levels.

This research generated empirical evidence for assessment in the aspects of organizational context, management philosophy and organizational culture. Previous researches in organizational context have shown that it has effects on workplace incivility. Thus, this research shows a consistent result with them.

The consequence of workplace incivility affects various outcomes individually or organizationally.
This research shows that workplace incivility can increase turnover intention. There are some practical implications of this research; one of which is the importance of creating strategy and regulation for the sake of employee’s retention. The organization and its executive should be aware of the needs and interests of the employee who has a big risk to leave the company. In addition, organization should encourage coworkers and employers to give more support to employees who experience workplace incivility.

This study also includes some suggestions for future research. First, small attention has been given to research on incivility outcomes on individual health. Previous studies mostly focused on the impacts of workplace incivility on psychological health. Second, future research should consider an investigation on types of behaviors of workplace incivility since previous studies mainly centered around workplace incivility on the aspects of perpetrators, witnessed and victims. This is necessary to be done in order to enrich studies in the area of workplace incivility. Third, future research should examine factors that can strengthen or weaken workplace incivility on the outcomes using moderation variables.

References:
the moderating effects of meaning, perspective taking and transformational leadership,” *Work Stress*, 2015.


