Brand Related User Generated Content in Consumer Socialization Process: A Conceptual Model and Research Propositions

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Abstract

Considering the increase in popularity and usage of social media, there is no doubt that the potential for e-marketing and other forms of online positioning is growing in equal measure. Consumer socialization through these new types of online communities, especially via social networking websites, has become an important part of contemporary marketing. An online community provides a cost effective mechanism with the ability to target specific types of consumer demographics. However, there is still a gap in the socialization literature regarding the effects of Brand-related User-generated Content (BR-UGC) on users' intention to purchase branded products/services via their online interactions. Given the increasing exposure to generating and sharing BR-UGD and the prevalence of social networks like Facebook in the lives of today's users this gap needs to be addressed. This paper marks an exploratory step toward our understanding of the interactive roles BR-UGC content and Facebook play in the formation of socialization agent through the lens of consumer socialization theory and, their effects on users' attitude towards the brands and purchase intentions. It also addresses the impact of social structural variables and social experience variables as antecedents to generating vs. sharing BR-UGC as consumer socialization agents. The proposed model is valuable for future empirical research whereby user's interactions via BR-UGC can be enhanced to maximize the influence of social media in purchase intention.

Keywords Brand-related User-generated content; Consumer socialization agent; Consumer socialization theory; Social networking websites; Social structural variables ; Social experience variables; Purchase intention

Paper type: Conceptual Paper

1. Introduction

Advancements in online communication characterized by user-generated contents (UGC) and social networking sites (SNSs) have huge ramifications for users' consumption and the study of customer socialization (Beer & Burrows, 2010). In this new era, social media is getting to be the enormous source of product related information where users will interact online with other individuals regarding their experience on a certain product/service (Mir & Zaheer, 2012). In place of passively use marketer generated content and their brand-relevant messages, users now can easily and smoothly generate and share their own content (Ertimur & Gilly, 2012). Within the extensive diversity of activities, specific behaviours such as liking, commenting and the combination of both on brands' social media pages have become highly demanded among users that currently they are implemented as consumer engagement measurement in social media (Gummerus et al., 2012; Van Doorn et al., 2010).

Since its development, social media, particularly social networking sites, have presented drastically new trend for connection and engagement between customers and brands (Kabadayi & Price, 2014). Social media is not only increasingly used by customers to study products and services, but also is to linked with the companies they buy from, along with other consumers who may have invaluable insights about these companies (Hanna et al., 2011). Brands have more capabilities to reach maximum of consumers and potentials by using both their own communities and the circles of users' online networks. In this new environment, achieving the best result out of these socializations is critical for brands' strategists.

Over the recent years, brands have opt for one social networking sites, i.e. Facebook, as a key promoting channel to drive engagement and brand awareness (Malhotra et al., 2013; Rohm et al., 2013). Facebook brand pages have turned into a real channel through which users have the ability to cooperate with brands in an immediate way by liking and/or commenting, sharing and even the combination of all features on brands' posts and messages. Actually, these features of Facebook empower individuals to react to a brand post effectively. Therefore, one brand post can get a huge number of comments from Facebook users interfacing with the brand and other commenters, giving an appealing stage to socialization on social networking sites (Malhotra et al., 2013). Consequently, it is not surprising that these Facebook brand pages and their forcible impacts have become vital parts of brands' marketing

and advertising campaigns.

Online communities give the users the ability to share their opinions and search for information. People who shop online trust in peers' opinion much more than information they receive from marketers (EMarketer, 2010). Many studies support the idea that peers' communication can strongly predict the attitude and behavior of consumers toward products and services, or brands (Barber, 2013; Bush et al., 1999; de Gregorio & Sung, 2010). Considering these effects, online social media which is a new type of media with high level of interactivity which both provides the opportunity for consumers to speak, and facilitate communication with peers (Taylor et al., 2011), should have a determining influence in shaping the consumers attitude and affect their purchasing behavior (Chan, 2012; Haenlein & Kaplan, 2009) and hence social media and SNSs can be called new types of socialization agents (Köhler et al., 2011; Lueg et al., 2006). The different environment of social media provides a new set of socialization agents that SNSs are one of the most important of them because they allow people to generate content and become involved in positioning brand and affecting its reputation. Besides, it gives more opportunity to people to interact with both peers and strangers (such as friends of friends and fan page followers on Facebook). Hence, the new socialization process with high level of interactivity would provide outcomes which not only influence people's attitude toward advertisings or products (Taylor et al., 2011) but also it can even change the purchasing behavior of individuals to the extent that they become online shoppers (Lueg & Finney, 2007). However the impact of such new socialization agent is not deeply researched, due to its complicated nature and newness (Wang et al., 2012). We identify the gap within the literature that there is still a dearth of studies to examine BR-UGC as a socially embedded process and study it as a component of interaction among people. In this paper we proposed a conceptual framework to address some proposition, namely whether BR-UGC, as socialization agent, aids in consumers' socialization learning towards products attitudes and their intention to purchase within global social networking sites platforms such as Facebook.

2. Consumer socialization theory

Consumer socialization developed interest from researchers in the latter half of the 1970's. Moschis and Churchill (1978) were the pioneers established a standardized

theoretical model indicating current sources of influence on young consumers when they make purchase decisions. Since the creation of the most used consumer socialization theoretical model, technology has grown extensively through many realms. Previous studies have shown that the socialization agents of peers, family, and media persist in proving their influential impacts on consumer socialization outcomes (Bush et al., 1999; Mangleberg & Bristol, 1998; Nelson & McLeod, 2005). Lately, consumer socialization theorists have explored the effect of different type of socialization agents on adolescents, including different types of antecedents in their studies. The consumer socialization framework also guides further research in the process of how consumers are socialized. Attitudes, or mental outcomes, and the intention to purchase, or behavioral outcomes, based on socialization through generating and sharing BR-UGC are proposed in this research for further empirical study. These two outcomes can be influenced by both antecedents; social structural variables and social experience variables through socialization agents, which are peer communication, by generating (liking, commenting and combination of both) and sharing BR-UGC. Table 1 provides a summary of some important studies in the area of consumer socialization theory.

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Reference	Social Structure Variables	Socialization Agents	Outcome
Gregorio and Sung (2010)	 Gender Age Ethnic Education Income 	Peer influenceMedia: Movie Watching	 Attitude toward product placement Product placement behaviors
Bush, Smith and Martin (1999)	RaceGender	Communication With ParentsCommunication with PeersUse of Media	• Attitude toward advertising
Nelson and McLeod (2005)	GenderAgeEthnicity	Different types of MediaParentsPeers	 Perceived Effects of Product on Self / Others Brand Consciousness
Smith and Moschis (1984)	HealthAgeCognitive Age	• Interaction with advertises in mass media	• Attitude toward advertisements
Carlson and Grossbart (1988)	• Parental style	 Controlling Consumption or Exposure to Media Consumption Autonomy of Children 	Concern about TV AdvertisesAttitude toward TV Advertises

Table 1. Summarizing previous studies which used consumer socialization theory

• Communication with Parents

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Reference	Social Structure Variables	Socialization Agents	Outcome
Ozmete (2009)	AgeGender	 Interaction of parents and adolescents TV advertisements 	Purchasing Decision
Lachance, Beaudoin and Robitaille (2003)	GenderAgeEconomic Level	Parents (Each of them)PeersTelevision	Brand sensitivity
Moscardelli and Liston-Heyes (2005)	 Gender Age Employment Socio-economic status 	 Type/Intensity of Parents Communication Peers Communication TV Internet 	 Marketplace knowledge Being Skeptical toward Advertisements
Mangleberg and Bristol (1998)		ParentsTelevision	Marketplace knowledge
Wang,Yu and Wei (2012)	 Individual level tie strength Group level identification 	Peer communication	Product attitudePurchase intention
Luczak and Younkin (2012)	Internet UsageAge	Social InteractionSocial TiesAttitude of Others	Purchase IntentionSocial Consciousness

3. Brand related user generated content as socialization agent

Just when organizations learned to use the internet as a tool for communication and marketing, an enormous progress in communication technology and web infrastructures provided a new environment with different potentials and thread which left the managers disorganized and stranded. The main pressure was on marketing managers who have to execute international marketing strategies in a new world in which uncountable consumers spread their thought and ideas instantly by generating online contents (Berthon et al., 2012).While users generate majority of the content in new social media environment, they also may contribute to the contents which is related to specific brands. Introducing a specific branded product/service and writing reviews about their consumption experience are some examples of such contribution, which generally are called Brand Related User Generated Content (BR-UGC). The importance of BR-UGC to marketers is that this type of content generation can affect the consumers' preception of the products (Fong & Burton, 2006). Studies show that BR-UGC cover a considerable portion of the UGCs over the SNSs: 19% of the "tweets" on the twitter website are found to be brand related, in many of them people seek to find some information about the brand or share their experience (Jansen & Zhang, 2009).

4. Attitudes towards the brand and purchase intention

The final outcome of socialization process as it is driven from consumer socialization theory is the effect of this process on mentality and behavior of the consumer. This mental outcome of the process is seen as the attitude that people develop toward advertisements, reviews, and rankings. Popular products are usually reviewed by many customers and by knowledge gain, discussions and interactions enhance and become more powerful to shape or change the attitude of consumers toward both branded products or services (Xiaofen & Yiling, 2009). The mental outcome, which is the attitude of the consumer, together with direct effect of socialization agents, and considering the background of the consumer, will determine the intention to purchase. The more positive comments and reviews a person reads, the higher is the chance that they may purchase a product (Prendergast et al., 2010). Trustworthy websites with trusted contents provide a good environment to positively affect purchasing decisions. When individuals view an online content, the knowledge and goodwill of content generator is a key determinant to influence their shopping decisions (Hsiao et al., 2010). This is in line with the fact that what family and peers suggest, whether online or offline is important in socialization process and modelling the attitude of individuals, since peers and family are usually first trusted source of information in consumer socialization theory.

5. Social structural variable

Demographic as well as social structure variables has been suggested and used in different studies on consumer socialization as being important and significant antecedents to affect socialization process (Barber, 2013; de Gregorio & Sung, 2010; Özmete, 2009). For example findings show not only women are more likely do shopping online, but also in general they spend more time in SNSs, such as Facebook and Twitter. Women are also more likely to use SNSs to know about the sales and valuable deals, while men are more likely to use reviews to know about the products (Stambor, 2010).

There is no consensus about the effect of gender on the outcomes of socialization process, although the importance of gender to affect attitude toward products and advertisements has been shown in the literature. Some studies found females to have a more positive attitude toward brands/products (Bush et al., 1999; de Gregorio & Sung, 2010; Lachance et al., 2003), however sometimes this effect has not found to be significant (Nelson & Mcleod, 2005). Ozmete (2009) found that men are more under influence of advertisements, while Lachance et al. (2003) findings show that men are more affected by their peers.

The role of age in consumer socialization process is undeniable, since the original theory is based on the learning process of young adults when they interact with peers and society. In this process they receive knowledge and accept norms and shape their own consumption behavior (Moschis & Churchill Jr., 1978). Therefore it is not a surprise to see age has a significant effect on the outcomes of consumer socialization theory, such as attitude. Age, has been found to affect interaction of individuals with socialization agents, such as parents or mass media (Özmete, 2009; Smith & Moschis, 1984).

The other social structure variable that has been considered in the literature is ethnicity or race. Although ethnicity and race are not equal but researchers chose one of this based on the context of the study. Bush et al. (1999) who focused their study on racial differences, compared Caucasians and African-Americans and found African-Americans to have a more positive attitude toward advertisements. Non-white Americans found to be more interested in peer communication when it is time to decide about purchasing a product, while Anglo-Americans not only are not so positive about product placement, but also are less likely to be interested in communication with peers (de Gregorio & Sung, 2010).

6. Social experience variables

While internet is changing the concept of peer communication by introducing online social networks, recent studies paid attention to the difference between online and offline communications (de Gregorio & Sung, 2010) and based on the new context new types of antecedents are observable. Number of friends and strength of tie between peers has been studies and found to be an important antecedent of socialization process in both offline (Brown & Reingen, 1987; Erickson, 1996; Moschis, 1976; Roch et al., 2000) and online communities (Chu & Choi, 2011; Ellison et al., 2011). Level of activeness in social media (Iyengar et al., 2009) and medium of connection has been also used as antecedents of online social behavior (Barber, 2013).

7. Conceptual model development and formulation of research propositions

Building on the theoretical concepts of socialization and the general conceptual model originally presented by Moschis and Churchill (1978), this research explores the role of BR-UGC as socialization agent and its effect on users' attitude towards the brands and purchase intensions (Figure 1 and Table 2). The following propositions, to guide research into the consumer socialization process and the consequences, are offered:

- expand the consumers' socialization process to include brand-related user-generated content as socialization agent
- assess the effects of social structural variables (age, gender, and race) and social experience variables (number of friends in Facebook, frequencies of experience with interactions via BR-UGC in Facebook, years of experience with Facebook and number of hours spending on Facebook) as antecedents to generating vs. sharing BR-UGC as consumer socialization agents
- assess the influence of these socialization agents on users' attitude towards branded products/services
- assess the influence of these socialization agents on users' purchase intention

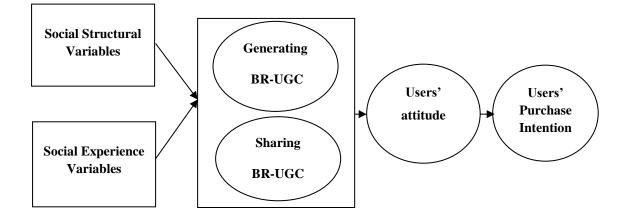


Figure 1: Conceptual Framework

Table 2. Social Strue	cture and Social	Experience	Variables
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Social Structural Variables	Age
	Gender
	Ethnicity
Social Experience Variables:	Number of friends in Facebook
	Frequencies of experience with BR-UGC in Facebook
	Years of experience with Facebook
	Number of hours spending on Facebook

It is the premise of this paper that the social structural variables and social experience variables will act as antecedents influencing consumers socialization through generating and sharing BR-UGC and ultimately their attitude towards branded products/services and purchase intentions.

8. Discussion and Implication

This paper provides a conceptual model that can serve as a basis for future empirical exploration of how BR-UGC acts as consumer socialization agent and affects users' attitude towards the Branded Products and their purchase intensions. The BR-UGC represents a newly promising and impressive tool. Implementation of these new types of socialization tools represents a shift in consumers' opinions and companies need to coordinate with this

trend. Future research will provide data and statistical testing of the overall conceptual model and the specific research propositions presented. Additionally, future research will differentiate between generating BR-UGC and sharing BR-UG and their impacts on the users' mental and behavioral consumption outcomes, i.e. attitude towards the branded products/services and purchase intention.

9. Limitations and directions for future research

Although the present study provides a reboots conceptual paper with the aid of rich literature reviews, it has some limitations to be considered. We only presented a conceptual model in this research. However, measurement model of the constructs needs to be designed with a set of reliable and valid rating scales. This research was proposed to be conducted in Facebook. Hence, future research may extend our findings and investigate the hypothesized relationships in different social media platforms. It might also be interesting for future research not only to include characteristics of the socialization agents in the analysis but also to investigate the impacts of extrinsic and intrinsic motivational factors on creation and sharing of them in online communities.

10. Conclusion

In this study, we propose to examine BR-UGC as a socially embedded process and study it as a component of interaction among people. Based on the consumer socialization theory (Ward, 1974; Moschis & churchill, 1978), we propose an integrated conceptual model viewing BR-UGC as a socialization agent that interact with learners and allows them to engaging in BR-UGC to learn consumer-related skills and gain knowledge for brands on Facebook. Our model is stablished on the basis of integrating social experience variables with the fundamental components of consumer socialization theory as the antecedents and the two new components (generating and sharing BR-UGC) as the socialization agents influencing attitude and intention of users for buying branded products.

In line with socialization theory, we argue that BR-UGC act as socialization agents through social media (particularly Facebook) and users are influenced by BR-UGC through communication, as a result of a social learning process. Future research will provide data and statistical testing of the overall conceptual model and the specific research propositions presented. Additionally, future research will differentiate between generating and sharing BR-UGC as new trend of consumer socialization agents in the context of social media.

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