# Gender Differences in Advertising Engagement Using the Case of Facebooks Ads

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### INTRODUCTION

In the last decades, the use of 2.0 technologies has dramatically changed the landscape of a globalized world. Social networks have reached a predominant role within the communication channels as users can get instant access to updated information. Social network profiles grow every second. According to Social Media Today (2015), nearly half of the global population (3,175 billion people) is an active Internet user. Social media have become increasingly fashionable with 2,206 billion active users, 87.2% out of which using mobile platforms. This means 12 new active mobile social users join these platforms every second, meaning one million per day! Therefore, billions of users and companies, with multiple social accounts, are constantly connected.

Regarding the social network concept, the literature provides a variety of definitions of this notion. According to Boy and Ellison (2007), virtual social networks or social network sites are a service based on a web platform that allows people to create their one public or semi-public profile within a limited system. It also allows the possibility of creating contact lists and visualizing the lists of other friends. Other authors also state that social network allows an information sharing and relationship generation by means of interaction with members with common interests (Bigné *et al.*, 2010; based on Preece, 2000; Wiertz & De Ruyter, 2007).

From a set of different social network categories, this study focuses on the horizontal network (ONTSI, 2011), where the use is not restricted to a group of users with a particular interest (gastronomy, cooking or travelling social networks, for example). Users join horizontal social networks, Facebook in this case, with communication or entertainment purposes.

The web now is a participatory community where not only users, but also companies can cocreate, share and modify content. According to Porter Novelli (2012), Spain is the third worldwide country in terms of active users (77%) and 83% of Spaniards are willing to follow a brand on a social network, which is the highest rate in Europe. Consequently, companies and brands invest on social networks to promote their products and to improve customer engagement (Camarero & Cabezudo, 2014). Thus, these platforms emerge as important marketing and communication tools to influence customers. By analyzing users' comments on social networks, firms can discover their tastes, wishes and needs. Therefore, firms can better understand users' behaviors and they can assess satisfaction levels within the purchase process (Kozinets, 2002). By knowing customers better, companies can design specific advertising campaigns addressing the needs of the digital users. These commercial tools provide time and cost savings (Malhotra and Peterson, 2001) and they have a strong personalization power in terms of promotions for individual consumers (Ailawadi *et al.*, 2009; Kannan & Kopalle, 2001)

Social media marketing is a core part of any firms' marketing strategy. With global, connected customers, companies are aware of the need of generating leads that increase purchase intentions by means of social media. Online customer loyalty is hard to get, so marketers are implementing multichannel marketing strategies to generate advertising impacts on any means available. Although traditional media (TV, radio, press) remains important, digital ad spending will reach 30% of total advertising expenditures in 2016 (eMarketer, 2013). Therefore, academics and practitioners need to know how to target customers effectively.

Although Facebook ads platform is a powerful and widely used marketing tool, there is little research about the effectiveness of social marketing campaigns depending on gender. Thus, the purpose of this study is to determine if there are significant differences on Facebook ads' performance according to gender. The article describes the most important metrics regarding social media advertising and, by means of different case studies, it assesses which gender group has greater engagement and performance.

## BACKGROUND

Not only do men and women communicate differently, but they think, feel, perceive, react, respond, love, need, and appreciate differently (Gray, 2009, p5).

The last several decades have brought many changes, including but not exclusively the technological ones. The role of women in society has evolved internationally. Around 70% of all working-age women work outside of the home (Meaning, 2013) and they represent the majority of professional workers in many countries, including Spain (Sheehan, 2013). Not only have women changed their working roles, but they have also increased their influential power as consumers. Women have the decision or influence power in 85% of all consumer goods (Marketing to Women Quick Facts, 2011). However, even if men and women are more equal today, they respond to completely different stimuli when viewing and evaluating advertising messages (Popcorn & Marigold, 2000).

Moreover, women and men use different parts of their brains when processing information. Whereas men processing distributes across the entire brain, women's processing focuses on the frontal lobes, where humans also process multitasking (Hotchkiss, 2008).

Since advertisers know men and women process information differently, they have historically relied on stereotypes to establish links with consumers so they can process the information correctly. It is efficient to use gendered stereotypes in advertising because consumers immediately associate the brand, product or service within a sexual category (Sheehan, 2013). However, in terms of social media use, men and women exhibit similar rates: In America, 68% of women and 62% of men use social network sites (Perrin, 2015). Nevertheless, women seem to be more active as they like and share much more content in social media, compared to men (53% versus 34% in 2013) (Casas, 2014).

Gender is not a mere biological concept. It refers to a physiological phenomenon regarding the learned behaviors in relation to gender and men and women's attitudes (Gerrig & Zimbardo, 2002). Men and women tend to have different attitudes and behaviors not only as a result of genetics, but also because of their socialization experiences (San Martín & Jiménez, 2011). Women are usually more involved in shopping activities and they engage more in social media (Cordero-Gutiérrez & Santos-Requejo, 2016). Mazman & Usluel (2011) also observe that gender helps to explain differences in the usage patterns of social networks.

One of these stereotypes has to do with women and computer-related studies and jobs. Regarding attitudes towards computers, women usually exhibit less positive attitudes, as they have higher 10 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage:

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