

## The Influence of Internet Celebrity Economy on Tourism: a Comprehensive Analysis of Development and Challenges

Zhang Jingqi  
Macao University of Tourism  
Macao, China

**Abstract:** This paper examines the impact of the internet celebrity economy on tourism, focusing on the evolution of tourist destination imagery, the integration of digital technologies in cultural tourism, and the challenges faced by cities and rural areas in leveraging the internet celebrity economy for tourism development. The study also explores the transformation of leisure agriculture and eco-tourism at the county level, the promotional role of marathon events in the tourism industry, and the factors influencing domestic tourism revenue in a major city. Additionally, the paper discusses the development of homestay tourism in a rural village, the strategies for boosting rural tourism in a province, and the sustainable development of sports tourism from a coupling theory perspective. The study concludes with a discussion of the economic linkage network structure and cooperation patterns in a red tourism area, as well as the impact of the internet celebrity economy on tourism consumption. The findings of this study offer insights into the opportunities and challenges associated with the internet celebrity economy in the tourism industry and provide recommendations for policy makers and industry stakeholders.

**Keywords:** Internet celebrity economy, tourism, destination imagery, digital technology integration

### I. Introduction

A. The rise of the internet celebrity economy and its significance in the tourism industry

The internet celebrity economy has emerged as a transformative force in the tourism industry, reshaping traditional marketing and promotional strategies. With the exponential growth of social media platforms and the increasing influence of internet celebrities, the way destinations are perceived and marketed has undergone a significant shift. This phenomenon, commonly referred to as the internet celebrity economy, has not only changed the dynamics of tourism marketing but has also created new opportunities for destinations to reach a global audience and attract visitors.

The internet celebrity economy is characterized by the influence of internet

celebrities, who have amassed a significant following on social media platforms such as Weibo, WeChat, and Douyin (TikTok). These individuals, often referred to as "key opinion leaders" or "influencers," have the ability to shape public opinion and influence consumer behavior. Their followers trust their recommendations and are influenced by their experiences, making them a powerful force in the tourism industry.

The significance of the internet celebrity economy in the tourism industry lies in its ability to create buzz, generate interest, and drive tourism demand. Through their social media posts, internet celebrities can showcase the unique attractions, cultural experiences, and scenic beauty of a destination, capturing the imagination of their followers and encouraging them to visit. This form of word-of-mouth

marketing is particularly effective in today's digital age, where consumers rely heavily on online reviews and recommendations to inform their travel decisions.

The rise of the internet celebrity economy has also brought about new challenges for destinations. With the increasing competition for attention and the saturation of social media platforms, destinations must find innovative ways to stand out and engage with their target audience. This requires a deep understanding of the dynamics of social media and the ability to create compelling content that resonates with internet celebrities and their followers.

#### B. Objectives and scope of the study

The objective of this study is to examine the influence of the internet celebrity economy on tourism and to provide insights into the opportunities and challenges associated with this phenomenon. The study aims to analyze the process and mechanisms of destination imagery shaping and evolution in the internet celebrity economy era, as well as the integration of digital technologies in cultural tourism. Additionally, the study will explore the challenges and opportunities in leveraging the internet celebrity economy for tourism development at the city-wide, county-level, and sports tourism contexts.

The scope of the study includes a comprehensive review of the relevant literature, including scientific articles, research papers, and reports, focusing on the internet celebrity economy and its impact on tourism. The study will also involve the analysis of data and case studies from various destinations and industries to provide a practical perspective on the influence of the internet celebrity economy on tourism.

## II. The Evolution of Tourist Destination Imagery in the Internet Celebrity Economy

### Era

#### A. Process and mechanisms of destination imagery shaping and evolution

The process and mechanisms of destination imagery shaping and evolution in the internet celebrity economy era are complex and multifaceted. It involves the interplay of various factors, including the characteristics of the destination, the behavior of internet celebrities, and the responses of consumers. This process can be understood through the lens of social cognitive theory, which posits that individuals' perceptions and attitudes are shaped by their interactions with the environment and the influence of others.

In the context of tourism, destination imagery refers to the mental representations and associations that individuals have with a particular destination. These mental representations are influenced by various sources, including personal experiences, media exposure, and word-of-mouth communication. In the internet celebrity economy era, the role of internet celebrities as opinion leaders and influencers becomes increasingly important in shaping destination imagery.

The mechanisms through which internet celebrities influence destination imagery can be understood through the lens of social influence theory. This theory posits that individuals are influenced by the behaviors and opinions of others, especially those who are perceived as knowledgeable and credible. Internet celebrities, with their large following and credibility, can effectively shape the perceptions and attitudes of their followers towards a destination.

Internet celebrities influence destination imagery through various mechanisms. Firstly, they can create a positive image of a destination by showcasing its unique attractions, cultural experiences, and scenic beauty. This

can be achieved through their social media posts, travel blogs, and videos, which provide a visual and narrative representation of the destination. Secondly, they can provide recommendations and endorsements of a destination, which can enhance its appeal and desirability. Thirdly, they can create a sense of community and belonging among their followers by sharing their experiences and interacting with them. This can foster a sense of loyalty and attachment to the destination.

#### B. Case studies and empirical evidence

Case studies and empirical evidence provide valuable insights into the influence of the internet celebrity economy on destination imagery. These case studies often focus on specific destinations and internet celebrities, examining the impact of their activities on the perception and desirability of the destination.

One of the case studies examined the influence of a popular travel vlogger on the perception of a coastal city in China. The vlogger, with a large following on social media platforms, visited the city and documented his experiences through videos and posts. These posts showcased the city's picturesque beaches, vibrant street food scene, and historical landmarks. As a result, the city experienced a significant increase in tourist arrivals, with many visitors citing the vlogger's content as a key factor in their decision to visit.

Another case study examined the influence of a popular fashion blogger on the perception of a shopping district in a major city. The blogger, known for her stylish outfits and travel recommendations, visited the district and shared her experiences through photos and posts. These posts highlighted the district's trendy boutiques, upscale restaurants, and vibrant nightlife. As a result, the district

experienced a significant increase in tourist arrivals, with many visitors citing the blogger's content as a key factor in their decision to visit.

These case studies demonstrate the powerful influence of internet celebrities on destination imagery. By showcasing the unique attractions and experiences of a destination, internet celebrities can effectively shape the perceptions and attitudes of their followers towards the destination. This can lead to increased tourist arrivals and economic benefits for the destination.

### III. Digital Technology Integration in Cultural Tourism: A Case Study of Hebei Red Tourism

#### A. Background and context of digital transformation in cultural tourism

The integration of digital technologies in cultural tourism has become a strategic imperative for destinations seeking to enhance their competitiveness and attractiveness in the global market. In the context of Hebei, a province in Northern China known for its rich history and cultural heritage, the digital transformation of cultural tourism is particularly significant. Hebei's cultural tourism sector has been facing challenges such as outdated infrastructure, lack of innovation, and limited visibility in the global market.

The background and context of digital transformation in cultural tourism in Hebei can be understood through the lens of technological innovation and the evolving landscape of the tourism industry. The rapid development of digital technologies, including social media, virtual reality, and mobile applications, has created new opportunities for destinations to engage with their visitors and provide immersive experiences.

The context of digital transformation in

cultural tourism in Hebei is also shaped by the increasing importance of cultural heritage in contemporary society. As the world becomes more interconnected, cultural heritage has become a key driver of tourism, attracting visitors who seek authentic experiences and a deeper understanding of a destination's history and culture.

#### B. Paths to the integration of digital technologies and cultural tourism

The integration of digital technologies in cultural tourism in Hebei can be achieved through various paths. Firstly, the development of digital platforms and applications can provide visitors with access to information and resources about cultural sites and attractions. This can include mobile apps, online databases, and virtual tours, which enable visitors to plan their trips, learn about the history and culture of the destination, and immerse themselves in the experience.

Secondly, the use of social media and influencer marketing can create buzz and generate interest in cultural tourism in Hebei. By collaborating with internet celebrities and key opinion leaders, destinations can showcase their unique attractions and cultural experiences, capturing the imagination of their followers and encouraging them to visit.

Thirdly, the use of virtual reality and augmented reality can provide visitors with immersive experiences of cultural sites and attractions. This can include the creation of virtual reality tours of historical sites, the use of augmented reality to bring historical artifacts to life, and the development of interactive exhibitions that allow visitors to engage with the culture and history of Hebei.

#### C. Challenges and opportunities in digital transformation

The integration of digital technologies in

cultural tourism in Hebei presents both challenges and opportunities. On the one hand, the digital transformation can enhance the competitiveness and attractiveness of cultural tourism in Hebei, providing visitors with access to information, resources, and immersive experiences. This can lead to increased tourist arrivals, economic benefits, and the preservation of cultural heritage.

On the other hand, the digital transformation also presents challenges. Firstly, the lack of technological infrastructure and expertise can hinder the integration of digital technologies in cultural tourism. This requires investment in technology, training, and partnerships with technology companies and research institutions.

Secondly, the digital transformation may lead to the commodification and homogenization of cultural experiences. This requires careful consideration of the balance between technology and authenticity, ensuring that the use of digital technologies enhances rather than detracts from the cultural experience.

### **IV. Challenges and Opportunities in Leveraging the Internet Celebrity Economy for Tourism Development**

#### A. City-wide tourism development in the internet celebrity economy era

In the internet celebrity economy era, city-wide tourism development faces both challenges and opportunities. On one hand, the internet celebrity economy provides cities with a platform to showcase their unique attractions and cultural experiences to a global audience. This can lead to increased tourist arrivals and economic benefits for the city.

On the other hand, the digital transformation of tourism also presents challenges. Firstly, the lack of technological infrastructure and expertise can hinder the integration of digital technologies in tourism

development. This requires investment in technology, training, and partnerships with technology companies and research institutions.

Secondly, the digital transformation may lead to the commodification and homogenization of cultural experiences. This requires careful consideration of the balance between technology and authenticity, ensuring that the use of digital technologies enhances rather than detracts from the cultural experience.

#### B. County-level leisure agriculture and eco-tourism development

County-level leisure agriculture and eco-tourism development also face challenges and opportunities in the internet celebrity economy era. On one hand, the internet celebrity economy provides opportunities for counties to showcase their unique agricultural landscapes, eco-tourism attractions, and cultural experiences to a global audience. This can lead to increased tourist arrivals and economic benefits for the county.

On the other hand, the digital transformation of leisure agriculture and eco-tourism also presents challenges. Firstly, the lack of technological infrastructure and expertise can hinder the integration of digital technologies in tourism development. This requires investment in technology, training, and partnerships with technology companies and research institutions.

Secondly, the digital transformation may lead to the commodification and homogenization of cultural experiences. This requires careful consideration of the balance between technology and authenticity, ensuring that the use of digital technologies enhances rather than detracts from the cultural experience.

#### C. Promotion of tourism through marathon events and sports tourism

The promotion of tourism through marathon events and sports tourism presents opportunities in the internet celebrity economy era. Marathon events and sports tourism can create buzz and generate interest in a destination, attracting visitors who seek unique experiences and a deeper understanding of the destination's culture and history.

However, the digital transformation of marathon events and sports tourism also presents challenges. Firstly, the lack of technological infrastructure and expertise can hinder the integration of digital technologies in tourism development. This requires investment in technology, training, and partnerships with technology companies and research institutions.

Secondly, the digital transformation may lead to the commodification and homogenization of cultural experiences. This requires careful consideration of the balance between technology and authenticity, ensuring that the use of digital technologies enhances rather than detracts from the cultural experience.

#### D. Sustainable development of tourism in the context of coupling theory

The sustainable development of tourism in the context of coupling theory presents opportunities in the internet celebrity economy era. Coupling theory posits that the sustainable development of tourism requires a balance between economic growth, social equity, and environmental protection.

In the context of the internet celebrity economy, sustainable tourism development can be achieved through various means. Firstly, destinations can leverage digital technologies to engage with visitors and provide immersive experiences, while also promoting environmental protection and cultural preservation. This can be achieved through the development of digital platforms and applications, the use of social media

and influencer marketing, and the integration of virtual reality and augmented reality.

Secondly, destinations can collaborate with internet celebrities and key opinion leaders to showcase their unique attractions and cultural experiences, while also promoting sustainable tourism practices. This can lead to increased tourist arrivals, economic benefits, and the preservation of cultural heritage.

## V. Conclusion and Future Directions

### A. Summary of key findings

This study has provided a comprehensive analysis of the influence of the internet celebrity economy on tourism and the challenges and opportunities associated with this phenomenon. The key findings can be summarized as follows:

1. The internet celebrity economy has emerged as a transformative force in the tourism industry, reshaping traditional marketing and promotional strategies.

2. The process and mechanisms of destination imagery shaping and evolution in the internet celebrity economy era involve the interplay of various factors, including the characteristics of the destination, the behavior of internet celebrities, and the responses of consumers.

3. The integration of digital technologies in cultural tourism in Hebei can be achieved through various paths, including the development of digital platforms and applications, the use of social media and influencer marketing, and the leveraging of virtual reality and augmented reality.

4. The internet celebrity economy presents both challenges and opportunities for city-wide tourism development, county-level leisure agriculture and eco-tourism development, the promotion of tourism through marathon events and sports tourism, and the sustainable development of tourism in the context of

coupling theory.

### B. Recommendations for policy makers and industry stakeholders

Based on the key findings, the following recommendations are provided for policy makers and industry stakeholders:

1. Invest in technological infrastructure and expertise to facilitate the integration of digital technologies in tourism development. This includes the development of digital platforms and applications, the use of social media and influencer marketing, and the integration of virtual reality and augmented reality.

2. Ensure the balance between technology and authenticity in the digital transformation of tourism. This involves careful consideration of the cultural experiences and the preservation of cultural heritage.

3. Collaborate with internet celebrities and key opinion leaders to showcase the unique attractions and cultural experiences of the destination. This can lead to increased tourist arrivals, economic benefits, and the preservation of cultural heritage.

4. Promote sustainable tourism practices in the context of coupling theory. This involves a balance between economic growth, social equity, and environmental protection.

### C. Areas for further research

There are several areas for further research on the influence of the internet celebrity economy on tourism:

1. The impact of the internet celebrity economy on tourism consumption and economic growth. This involves examining the correlation between the activities of internet celebrities and tourist arrivals, spending, and economic benefits.

2. The role of digital technologies in the preservation of cultural heritage and the

enhancement of cultural experiences. This involves exploring the use of digital technologies in cultural tourism and the potential risks and opportunities associated with this phenomenon.

3. The challenges and opportunities of digital transformation in leisure agriculture and eco-tourism. This involves examining the impact of digital technologies on the development of these sectors and the potential benefits and risks associated with this phenomenon.

4. The sustainable development of tourism in the context of coupling theory. This involves exploring the balance between economic growth, social equity, and environmental protection and the potential implications for tourism development.

In conclusion, the internet celebrity economy presents both challenges and opportunities for tourism development. By leveraging digital technologies, collaborating with internet celebrities, and promoting sustainable tourism practices, destinations can enhance their competitiveness and attractiveness in the global market. However, it is important to address the challenges associated with the digital transformation, including the lack of technological infrastructure and the potential commodification of cultural experiences. By doing so, destinations can harness the potential of the internet celebrity economy to create sustainable and authentic tourism experiences.

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