

# User Modeling in Exploratory Search

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## ABSTRACT

This is abstract.

## Author Keywords

Exploratory Search; Information Retrieval; User Modeling.

## ACM Classification Keywords

H.5.m. Information Interfaces and Presentation (e.g. HCI):  
Miscellaneous

## General Terms

Human Factors; Design; Measurement.

## INTRODUCTION

This is the introduction.

## USER MODELING

Shortish explanation of user modeling key concepts. [17], [5]

## Stereotypes

Modeling stereotypes. [3], [16]

## Gathering of User Information

[15],

## Personalization

Individualization of user models, Adaptive/Adaptable User  
Interfaces, intelligent user interfaces [2], [4], [1]

## EXPLORATORY SEARCH IS A SUBTOPIC OF INFORMATION RETRIEVAL

### Information retrieval

There are many goals in information retrieval and exploratory  
search is one of them. [6], [10]

### Exploratory Search

Introduction to exploratory search. [13], [26], [20]

## USER MODELING IN EXPLORATORY SEARCH

How has user modeling been used in supporting exploratory  
search, example cases? What challenges have emerged? [14],  
[19], [23], [11]

## Evaluation of Exploratory Search Systems

What are the challenges in evaluating Exploratory Search  
Systems? [25], [12]

## CONCLUSION

Here are the conclusions.

## WHO ADDED WHAT REFERENCES?

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