



Assessing Meaning-Dimension Interpreting Quality:  
from an SFL perspective

# 口译质量评估： 功能语言学新途径

欧阳倩华／著



中国出版集团



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《语言学研究新视界文库·外文博士论文库系列》主编：萧国政

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# 《语言学研究新视界文库》总序

语言是人类社会最为辉煌的产物，它见证和承载了人类心智的进化、人类社会的变迁和人类文明的发展。

语言学是最古老的学科之一，人类对语言的研究可以追溯到上古时期。古印度早在吠陀时期（约前 12 世纪）即开始对梵语进行系统的研究。古希腊在前 6—前 5 世纪的时候就开始有了对语言科学的记录。<sup>[1]</sup>

语言学是一门复杂的科学，它跟许多其他学科密不可分。语言并不仅仅是语言学的研究对象，也是哲学、心理学、教育学、逻辑学、文学、人类学、历史学、医学、社会学、信息科学、人工智能学等学科的重要研究对象。这些学科不仅借鉴语言学的研究成果为其所用，同时它们的研究方法、研究发现和研究成果反过来也补充、修正和丰富了语言学的理论和应用研究，从而产生了一大批交叉学科，如心理语言学、认知语言学、社会语言学、计算语言学、病理语言学等，其中不少已成为语言学的新分支。另一方面，语言学在跟这些学科相结合的同时，还源源不断地从其他更多的学科，如数学、化学、物理学等吸取、借鉴新的理论和方法，派生出很多新的语言学理论和流派，如结构主义语言学、形式语法学（转换生成学派）、数理语言学、配价语法等。可以说，人类历史上迄今为止还没有哪一门学科像语言学一样，能够跟如此广泛的学科群产生如此深入的实质性的交叉和结缘。

语言学是一门充满朝气的学科，其他学科有新的理论和学说产生，常会给语言学带来新的血液。数千年来，这门古老的学科一直在与时俱进，不断焕发新的生命力。进入 21 世纪以来，科学技术成为社会发展的主要动力，创新、创造和发现成为新的时代特色。互联网及其快速发展使语言使用、语言信息化和智能化成为时代突出的标志，知识增长的速度和规模盛况空前，各个学科互相结合、互为借鉴，取长

[1] R. H. Robins: *A Short History of Linguistics*, Addison Wesley Longman Limited, 1997.

补短，学科的大交叉、大融合成为当前学术发展的整体趋势。语言学在这一新的历史洪流中，跟其他周边学科的结合越来越紧密，新的研究领域不断得到拓展。比如，研究语言的生物学特性的生物语言学，研究语言符号组合倾向和概率的计量语言学，研究语言认知基础、模式与规律的认知语言学，研究语言与环境关系的生态语言学，研究语言经济功用与规律的语言经济学，研究语言个性与普遍共性规律的类型学，等等<sup>[1]</sup>，无一不展现出大学科融合背景下的新的研究视野，昭示着语言学新的研究趋势和方向，同时大批新的作品和学者不断涌现和诞生。

在这样的背景下，为了尽量及时、全面地向广大读者推介我国学者在语言学各个领域的最新优秀研究成果，经反复论证和广泛征求各方意见，我们决定编辑出版《语言学研究新视界文库》大型系列丛书。该文库由世界图书出版广东有限公司、中国语文现代化学会语言信息化与智能化研究会和湖北省语言与智能信息处理研究基地共同策划，文库共分为如下六个子系列：

- (1) 语言本体与应用
- (2) 语言教学与传播
- (3) 语言认知与发展
- (4) 语言工程与技术
- (5) 翻译理论与实践
- (6) 外文博士论文库

这六个子系列既能相互独立，又相辅相成。

文库的出版为长期开放项目，拟连续滚动出版符合选题要求的优秀著作。我们诚邀海内外语言学界精英和有识之士携手合作，共襄新世纪我国语言学科发展之盛事！

文库的出版得到了中国图书出版集团、世界图书出版广东有限公司、中国语文现代化学会语言信息化与智能化研究会以及湖北省语言与智能信息处理研究基地的各位领导和同仁的大力支持，在此谨致谢忱！

因编者水平所限，文库的缺点与不足在所难免，恳请广大读者批评指正。

萧国政 胡 恽

2015年仲夏

[1] 当然，这些学科，有的已经有一定的研究历史和基础，有的才刚刚起步。

## Preface

Transferring meaning is a fundamental task in interpreting. Yet, research on how to assess this very important aspect of interpreting within the pedagogical field of consecutive interpreting (CI) has rarely been done. This book intends to construct a product-oriented quality assessment model that looks into the meaning-related quality of CI in the training setting from the perspective of Systemic Functional Linguistics (SFL). The overall objectives are twofold: first, setting up a linguistics-oriented, meaning-based and measurable interpreting quality assessment (IQA) model that can contribute to current methods of IQA; second, broadening and attesting the application of SFL to interpreting as a basic tool for meaning analysis.

In order to represent aspects of meaning transfer in a systemic way, an IQA model is proposed to carry out the analysis. Common criteria on interpreting held by users of interpreting services as well as interpreters are also incorporated into the model. These criteria are associated with different aspects of meaning in interpreting, namely, accuracy with ideational meaning, appropriateness with interpersonal meaning and coherence with textual meaning. A four-step implementation method of the model is proposed to ensure that quality is examined from both the micro perspective of lexicogrammatical realizations of language meaning and macro perspective of register analysis.

Although theoretical modeling is a key part of the research, this research is empirical in nature. Different empirical research methods are adopted in this research. A questionnaire survey among translation-major and English-major undergraduate students and interviews with interpreting teachers were carried out to demonstrate the necessity and possibility of bringing in a linguistic theory to assess meaning-related interpreting quality in the classroom setting. Qualitative intertextual analysis is carried out to test the applicability of the model by applying it to twenty pieces of students' interpretations in both E-C and C-E

direction collected via quasi-tests designed for this research.

The survey and interview results indicate that meaning transfer is a fundamental component of IQA. The finding has given support to the research rationale for setting up an IQA model that coordinates the theory and practice. The intertextual analysis results show that the SFL-based IQA is effective in terms of detecting problems of students' interpreting performance in relation to meaning. It is also found that interpreting teachers can use the assessment results to guide Interpreting teaching in at least three ways. Based on the findings of the current study, implications of the study as well as prospects of broadening the application of the SFL-based IQA model in both assessment and teaching are discussed, followed by some suggestions for future studies.

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## **List of Abbreviations**

|                |   |
|----------------|---|
| <b>A</b>       | addition                                |
| <b>BT</b>      | back translation                        |
| <b>C-E</b>     | Chinese-English                         |
| <b>CI</b>      | consecutive interpreting                |
| <b>CP</b>      | cognitive process                       |
| <b>DI</b>      | discourse-based interaction             |
| <b>DTS</b>     | descriptive translation studies         |
| <b>E</b>       | experiential                            |
| <b>E-C</b>     | English-Chinese                         |
| <b>FMO</b>     | finite modal operator                   |
| <b>IQA</b>     | interpreting quality assessment         |
| <b>I</b>       | interpersonal                           |
| <b>IS</b>      | interpreting studies                    |
| <b>IT</b>      | Interpretive theory                     |
| <b>L</b>       | logic                                   |
| <b>LTM</b>     | long term memory                        |
| <b>M</b>       | misinterpretation                       |
| <b>MA</b>      | modal adjunct                           |
| <b>NHEEE</b>   | National Higher Education Entrance Exam |
| <b>NL</b>      | neuro-linguistic                        |
| <b>O</b>       | omission                                |
| <b>R</b>       | Rheme                                   |
| <b>SFL</b>     | Systemic Functional Linguistics         |
| <b>SI</b>      | simultaneous interpreting               |
| <b>ST</b>      | source text                             |
| <b>STM</b>     | short term memory                       |
| <b>T</b>       | Theme                                   |
| <b>T&amp;I</b> | translation and interpreting            |
| <b>Tt</b>      | textual                                 |
| <b>TT</b>      | target text                             |
| <b>TTs</b>     | target texts                            |
| <b>TS</b>      | translation studies                     |

# **Chapter 1 Introduction**

Quality is a central concern in interpreting, yet “despite considerable research efforts, there is still no model for assessing the quality of interpreting, either in class, at the end of the training period or in the authentic conference situation” (Kalina & Köln 2002: 13). This book, therefore, attempts to construct a model that can be applied to assess one given aspect of quality of a given type of interpreting in a given setting, i.e., meaning-dimension quality of consecutive interpreting in the training setting.

This introductory chapter is an overview of the basic construct of the book. First, it first introduces the general scientific background, i.e. the evolution of interpreting studies so as to fit the current study to the development of the discipline. Then it discusses the specific background of the study which explains the research rationale for choosing the specific research area of meaning-dimension quality of consecutive interpreting and the specific theoretical framework of SFL. Overview of other important subjects including the research goals, research questions as well as the research methodologies are also presented in this chapter.

## **1.1 Disciplinary background of the book**

This section is a brief overview of the evolution of interpreting studies (hereinafter referred to as IS), aiming at fitting the current study into the overall methodological development and paradigm progression of IS. Although the field of interpreting is fractioned in terms of research objects, assumptions and methods, there are some recognizable trends which are called paradigm shifts.(Setton 1999: 45)

The earliest writings on interpreting in the 1950s were mostly professional interpreters' personal reflections and anecdotal notes. The emergence of the first ever paradigm in IS was in the 1970s and was the result of the “academization of interpreter training” (Pöchhacker