

<<计算机专业英语>>

图书基本信息

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## <<计算机专业英语>>

### 前言

一本实用的书往往会成为你工作学习中的“好参谋”、“好助手”。

在当前网络化、全球化的信息时代，人们学习英语、学习计算机与网络技术的热情空前高涨。

特别是计算机及相关专业的本科生、研究生，他们既希望能熟练地阅读英文文献，也希望用地道的英语发表论文向国外刊物投稿，为今后走出国门，用英语参与国际学术交流和宣读论文做好充分的准备。

本书的作者侯进博士，长期留学国外并从事多项合作科学研究，对如何学好、用好专业英语有切身的心得体会。

回国后，她为计算机、自动化等专业的本科生和研究生主讲专业英语课程，在计算机和英语两方面都有丰富的实际经验和高深的学术造诣。

她性格开朗，工作热情，在本书中结合自己的成功经历，用生动的英语和明快的笔调，告诉读者如何用英语在网上检索资料、撰写论文、向国外权威刊物投稿，如何获取签证，在国际学术会议上用英语宣读论文。

书中还为读者准备了一些有趣的学科前沿性内容，如GIS、Avatar等。

读者只要浏览一下本书的目录，或者阅读一下自己感兴趣的某些章节，就一定会为本书的内容新颖、语句流畅、生动易学、简洁实用等特色所吸引。

Practice Makes Perfect！

要想学好用好专业英语尤其需要这样。

衷心希望读者能通过本书的学习，在提高英语听、说、读、写能力以及开拓计算机技术和国际学术交流方面都能取得新的成功！

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### 内容概要

本书结合作者长期在国外使用英语从事研究的经验，旨在培养读者把英文作为工作语言，提高读者专业英语的运用能力。

本书分为3部分，主要内容包括：如何用英语做研究报告，英文科技论文和毕业论文的写作规范及技巧，如何参加国际会议和用英文演讲，如何向国际期刊投稿，如何检索文献及怎样选择研究课题等；介绍计算机专业前沿课题动向，以及学术研究新成果、新方法、新技术，并附相关学术论文；提供长期在国外的专家学者的建议和经验，帮助他们逐步提高独立创新工作的能力。

本书每节后附词汇表、习题和相关附录，并提供电子课件。

本书可作为高等学校计算机和信息类专业研究生和高年级本科生的专业英语教材，也可供使用英语从事科研工作的科技人员学习参考。

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章节摘录

插图：After the acknowledgments should be the various tables of contents, denoting the pagenumbers on which the reader may find every section, subsection, subsubsection, figure, table, appendix, footnote, and semicolon in the thesis. Next comes the first thesis chapter, the introduction, which is judged on the basis of how far back in the past you start. Although the introduction is supposed to enable someone with noknowledge of your field to read and understand your thesis, this is an impossible goal. Instead, simply reference sources such as Rontgen ( 1896 ) , Galileo ( 1610 ) , Aristotle ( -350 ) , or othersimilarly ancient researchers. The idea to get across is that your work, being based on the work ofgreat scientists of the past, must be truly worthwhile. Even though these works have little to do withyour research, your committee isn't going to look up the references. After the introduction come chapters that describe what you did, where you did it, when youdid it, why you did it, and how much more work has to be done before you can obtain defmitiveresults. This last point is usually discussed in the concluding chapter.

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