

# 毕业设计(论文)外文文献翻译

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说明:

- 1. 按规范文献格式填写;
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# 建立课程凝聚力:在远程汉语学习中使用在 线论坛

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摘 要 本文研究了来自英国公开大学(OU)提供的针对大型初学者汉语课程的课程论坛中的在线讨论数据示例。该论坛对所有注册学生开放,他们的参加完全是自愿的,并且他们(而不是导师)发起交流。这项研究的目的是: i)在初学者汉语的远程学习者中寻求建立论坛的性质,使用方式和功能; ii)更好地了解学习者参与在线论坛的作用和意义,以及论坛如何促进中文学习; iii)为了解遥远的中文学习经验提供新的视角,这是一个相对被低估的学习者群体。从问卷调查中收集的定量数据和访谈中的定性数据与常规论坛数据一起进行了分析。分析表明,大多数学生对论坛都非常满意。拥有共同的学习汉语目标的团队归属感帮助他们应对了学习汉语的挑战。他们认为在线讨论论坛是一个虚拟的聚会场所,可以在其中找到支持和帮助。并分享他们的学习经验,资源,困难和挫败感以及成就感。我们的分析还表明,论坛在建立课程凝聚力,支持汉语学习以及使学习过程愉快有趣方面发挥了非常重要的作用。

关键词 初学者中文;远程语言学习;在线论坛

# Building course cohesion: the use of online forums in distance

### Chinese language learning

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**Abstract** This paper examines a sample of online discussion data from the course forum for the large-scale beginners' Chinese course offered by the UK Open University (OU). This forum is open to all registered students, their participation is completely voluntary, and they (rather than tutors) initiate communications. The aim of this study is i) to seek to establish the nature, patterns of use and functions of forums among distance language learners of beginners' Chinese; ii) to provide a greater understanding of the role and the significance of learner participation in online forums and how forums contribute towards Chinese language learning; and iii) to offer a fresh perspective to the understanding of distant Chinese language learning experience, which is a relatively under-reported group of learners. Quantitative data collected from questionnaires and qualitative data from interviews were analysed together with the routine forum data. The analysis indicates that most students had a very positive experience of the forum. The sense of belonging to a group with the same shared goal of learning Chinese helped them meet the challenges of learning Chinese. They perceived the online discussion forum as a virtual meeting place where they could find support and help; and share their learning experiences, resources, difficulties and frustrations as well as sense of achievement. Our analysis also shows that the forum played a very important role in creating course cohesion, supporting the learning of Chinese and making the learning process enjoyable and fun.

**Key words** beginners' Chinese; distance language learning; online forum

# 1 简介

在第二语言习得领域中,教育者应该 提供以下三种 0 互动方式是众所周知的: 学习导师和学习者(Moore & Kearsley, 1996; Moore & Kearsley, 2005; Ariza & Hancock, 2003)。在远程语言学习中, 挑 战之一是学生与导师之间, 学生与学生之 间以及学生与"母语"演讲者之间缺乏面 对面的互动,这可能导致社交孤立和焦虑 (Hurd, 2005 年)。这种社会上的孤立和 焦虑会使许多学生失去动力。互联网和信 息通信技术(ICT)的进步使远距离学习 者可以同步和异步地进行交互和交流,这 弥补了面对面交互的不足,并使学习者能 够"讨论和探索信息,思想,问题,策略 等"(Kirkwood&Price, 2005 年)。因此, 在线异步讨论论坛被用于所有开放大学的 语言课程,以促进同一课程的学生之间的 互动(其他机制用于导师与学生的互动)。 在本文中, 我们将研究初学者汉语课程中 学生之间这种基于文本的异步交互。

### 1.1 在线讨论论坛

就促进学习,尤其是远程学习而言, 不再需要为在线讨论论坛的好处而争论。 过去十年的在线论坛研究表明,这种交流 形式具有以下主要好处:

- •促进协作学习(Thorpe 等,2007; Curtis&Lawson,2001);
- 促进学习和凝聚力(Lamy & Goodfellow, 1999年):
- •鼓励学习者的反思和经验分享(Ng & Murphy, 2005);
- •和学生重视在线讨论和同伴支持(Hammond, 2000 年)。

那么,以上任何或全部好处是否适用于初学者中文课程中的成人远程学习者?我们希望解决的另一个问题是关注贡献者及其内容的参与方式和性质,例如,研究调查了诸如谁是活跃贡献者,活跃贡献者以何种方式影响论坛参与,等等。尽管哈蒙德(Hammond)(2000)的研究调查了论坛的性质和价值,但重点是讨论的类型,

而不是讨论的参与者。

上述研究主要着眼于学生与导师之间 或学生与内容之间的互动。没有很多研究 调查学习者在同一个课程中如何与其他学 习者互动,而无需他们在论坛上进行与课 程相关的活动,这是我们研究的背景。换 句话说, 当参与者完全是自愿的并且是在 成人远程语言学习环境中自行发起的时, 我们会对学生之间的互动感兴趣。Ng 和 Murphy(2005)在自愿参与的情况下研究 了一个论坛, 但他们的主要关注点是要确 定内容分析技术是否可用于分析论坛数据。 他们学习的学生不是语言学生。在远程语 言学习的背景下, 很少有关于在线论坛的 研究。Lamy 和 Goodfellow (1999) 的研究 涉及遥远的语言学习者, 但他们的主要关 注点是辅导者如何支持一群法国学习者以 及在线论坛上的三小群学习者如何与他们 的辅导者互动。

此外,由于远程汉语学习者是"一个 相对被低估的学习者群体"(Tasker, 2010 年),因此很少有研究针对成人远程汉语学 习者使用在线论坛的情况。尽管 Zhu(2010) 在一份工作论文中指出,在线论坛是学习 汉语的重要动机之一,因为它创造了"学 习者与学习者之间的交流",但他的观点并 没有得到实证研究的支持。此外,他也没 有研究访问论坛的动机以及论坛如何对中 文学习做出贡献, 正如我们现在将简要说 明的那样,中文学习被认为是一种难于学 习的语言。Jiang 和 Ramsay(2005)对家 教和睦相处在特定计算机辅助语言学习 (CALL) 中的作用进行了探索性研究, 专 门研究了汉语学习,但正如我们稍后所指 出的,他们的重点不是学生与学生之间的 交流,这是一个小规模的研究。

### 1.2 远程学习中文的挑战

汉语的独特功能给语言教师和学习者带来了许多挑战。音调和字符是初学者最大的两个障碍(Miracle, 1989; Liang & vanHeuven, 2007; Jongman 等, 2006; Hu, 2010; Xing 等, 2004)。汉语中有许多相似的发音词(Lü, C, 2010)。使用不同的音调来区分相似发音单词之间的含义。

Torgerson (2005, p.10) 正确地指出: "因 为语调与单词中的辅音或元音一样重要, 所以忽略或不读音调不仅是发音上的错误, 还在于发音上的错误。由于欧洲语言不使 用音调来区分含义, 因此许多欧洲讲者发 现很难识别音调上的差异(Hu, 2010)。 字符由于数量庞大而被认为是困难的(Hu, 2010)。从字面上看,词的边界之间没有空 间,而且最重要的是,缺少"明显的音标 对应"这一事实使初学者学习起来特别困 难(Hu, 2010: Xiao, 2010)。因此, 关于 角色学习策略的研究很多(Ke, 1998; Yin, 2003; Lu, 2009)。许多初学者认为他们正 在同时学习两个系统-拼音(字符的语音转 录,这是发音和书写所必需的)和字符。 远程学习中文增加了以下挑战:

- •缺乏导师和同学的身体和视觉上的存在,这是可以隔离的(Hurd, 2005);
- •由于导师和学生之间的实际隔离,双 方(对导师和学生)都缺乏即时反馈;
  - •缺乏演讲机会和互动能力;
- •缺乏时间,因为大多数学生都从事全 职或兼职工作或其他家庭工作:
- •以及 ICT 的需求和挫败感(安装中文字体,使用文字处理进行书写,在字符和拼音之间进行转换,文件之间不兼容,使用其他在线工具和软件(例如字典)等)。

考虑到远程学习汉语所面临的挑战, 对于课程设计者和学生支持人员来说,了 解学生之间的互动方式,参与方式,访问 论坛的原因以及最重要的一点非常重要, 论坛是否以及如何支持学习者应对远程学 习汉语的挑战。本研究尤其解决以下研究 问题:

- 1.学生参与的方式和性质是什么?
- 2.学生访问论坛的主要原因是什么?
- 3.论坛对中文学习有哪些贡献? 在下一节中,我们将描述研究的背景。

# 2 背景

通过远程教育对语言学习的需求日益增长,导致开放大学(英国)的语言学系于 2009 年 11 月将初学者汉语引入课程,

当时有 467 名学生入学。此处报告的研究 是这批在 2009/2010 年学习该课程的学生 的第一批。

### 2.1 课程模式和结构

初学者的中文是根据混合学习模型设 计的,"混合学习模型是通过将不同的授课 方式, 教学模式和学习风格进行有效结合 而促进的, 并基于与课程相关各方之间的 透明沟通"(Heinze&Procter2004)。在此 模型的基础上, 本课程结合使用了面对面 的教程和同步的在线教程。每个辅导班组 大约有 20 名学生, 称为"辅导班组"。向 学生提供印刷和音频材料, 交互式在线语 言活动, 并要求他们按照学习日历完成六 项作业1和课程结束评估。2本课程以标准 化的现代口语和简体字教授普通话。学生 可以独立学习课程,也可以作为学位课程 的一部分。旨在达到的语言能力水平相当 于欧洲理事会欧洲共同语言参考框架 (CEFR)(欧洲理事会, 2001 年) 所定义 的 A2。

### 2.2 学生资料

学生可以从英国各地以及西欧大陆注册。在课程首次开始注册的 467 位学生中,男性占 45%,女性占 55%。这与在常规英国大学学习汉语的全日制本科生的情况是一致的 (HESA, 2011)。通常,在 OU 大学和传统的英国大学里,学习汉语的人比学习大多数欧洲语言的人要多。年龄分布范围从 25 岁以下到 65 岁以上,超过 40%的年龄超过 40 岁(见表 1)。教育资格范围从无资格到持有研究生资格。年龄与总体大学的学生总体相符(Coleman & Furnborough,2010年),而在汉语课程中具有本科和研究生学历的学生比例更高。

<关于这里的表 1>

表 1 初学者的中国学生资料。 n = 467(资料来源:学生统计局,IET,注册数据 2009,开放大学,英国

性别 男 45%

<sup>1</sup>这些是导师标记的作业(TMA)。

<sup>&</sup>lt;sup>2</sup>课程结束时的评估包括阅读/写作评估(未由学生自己的导师标记)和口试(由导师标记)。

	女	55%
年龄	25 岁以下	10%
	25 - 29	10%
	30 - 39	20%
	40 - 49	19%
	50 - 59	19%
	60 - 64	11%
	65 岁以上	10%
学历	没有正式资格	3%
	少于 2 个 A-Level	12%
	2+A级或同等水平	21%
	HE 资格	37%
	研究生学历	25%
	未知	2%
民族血统	自	81%
	亚洲	7%
	黑色	2%
	混血	2%
	其他	7%
	未知	6%

### 2.3 在线组件

现在,大多数专用的远程教育课程都提供了虚拟学习环境(VLE),在该环境中,同步和异步通信模式都用于支持教学,从而"弥补了人际交流的不足,而这一直是远程教育的致命弱点"(Guri-Rosenblit,引用于Kirkwood&Price, 2006年)。

### 2.3.1 课程网站

由虚拟学习环境(VLE<sup>3</sup>)提供的课程 网站在开放大学的初学者中文课程中发挥 着核心作用。VLE 提供印刷,电子,音频 和在线学习材料之间的链接,并指导学生 完成其学习周数,为他们提供每周学习计 划,数字资源,互动活动,学习技巧,新 闻,在线论坛等。也可以在此处访问评估 材料。特别是,为了应对学习音调和字符 的挑战,VLE 每周都会提供各种音调区分, 口语和听力活动以及字符阅读和打字活动。 图 1 从学生的角度显示了网站布局的一部 分。

<关于这里的图 1>



图 1: 0U 初学者中文课程网站的摘录(在课程的第一周)。

218x133mm (96 x 96 DPI)

### 2.3.2 论坛

研究表明,成为成功的远程语言学习 者的主要因素之一与情感变量有关。根据 赫德(2005)的观点,"对于远程语言学习 者来说,可能是情感变量-信念,动机和 焦虑 - 与其他变量相比具有更大的相关 性"。牛津大学(Oxford, 1990)持类似观 点:"学习者的情感方面可能是对语言学习 成败的最大影响之一"。学习汉语面临的挑 战意味着学生在学术和情感上都需要大量 支持。先前的研究表明,强大的学习者支 持系统是确保学习者成功并增强学习体验 的重要组成部分 (例如 Simpson, 2002; Moore & Kearsley 2005; Dreveretal, 2005)。在 OU 中, 学习者支持可以来自导 师,课程团队等学术单位,计算机服务台 等学生服务, 也可以通过课程论坛获得同 学的支持。后一个方面是本研究的重点。

对于 2009/2010 学年的小组,向注册中文课程的学生开放了三个论坛: 普通课程论坛,文化论坛和咖啡馆论坛。参加这三个论坛都是自愿的和自发的。这三个论坛中没有任何特定的语言活动,也没有与评估相关联。4课程论坛鼓励学生讨论所有与课程相关的问题。文化论坛鼓励学生分享在课程资料中遇到的对汉语文化的看法和看法。咖啡馆论坛纯粹是为了安排社交活动。从 2009 年 11 月课程开始到 2010年 10 月结束,课程论坛上有 370 个讨论主题,文化论坛上有 43 个讨论主题,咖啡馆

<sup>3</sup>这使用 Moodle 作为软件基础。

<sup>4</sup>但是,文化论坛确实有课程成员介绍的印刷材料中的定期主题,但是在解决这个问题上没有节制或方向

论坛上有 29 个讨论主题。由于课程论坛是最活跃的,因此我们的研究仅关注此论坛。但是,有"交叉张贴",即在课程论坛中,有关于中国文化和社交会议安排的讨论。5

课程论坛于 2009 年 10 月开放,距课程正式开始日期还早一个月,而且大多数学生还没有收到任何课程材料。讨论主题主要由学生产生;由课程团队或导师组成的比例很小(见图 2)。最新帖子显示在屏幕顶部。但是,如果学生对讨论主题中的特定帖子进行了回复,则该回复将直接出现在他或她回复的帖子之后(请参见图 3)。如果某人只想按时间顺序阅读该主题,则可能会变得非常困难,因为任何人都可以中断该主题的流程并将其帖子放在讨论主题的中间。由于任何学生都可以添加讨论主题(即使已经存在),因此主题列表可能会很长。

### <关于这里的图 2>

O 1 1	Listen to this page					- Sign out   Contact
- 21 21		The Open University	Study at the OU	About the Oi	U   Research	at the OU   Search the I
.197-09K > Course forum						Update this Forum
This forum is for students to communicate and si elased to the course. You can post queries, con				nd help to an	nswer quese	g Guide to forums
forums are a great place to exchange ideas, into	erests and tips related to general is	osues on the course, even to make	new friends. Be	one you start	t posting you	ur questions, commen
deas or messages please refer to the <u>QU online</u> community. This guide will give you tips and advi-	computing guide which will be a ve ise to make the most of and enjoy	ry helpful tool to help you to com: your online learning experience.	municate effectiv	ely and effice	ently within	the OU's electronic
Add a new discussion topic						
Discussion		Start	ed by	Replies	Unread ✓	Last post
Discussion Activity 27.7.C - misprint or just vague?		Start	ed by	Replies 14	Unread ✓	Last post
Activity 27.7.C - misprint or just vague?		Start	ed by			
Activity 27.7.C - misprint or just vague? Day Schools		Start	ed by		0	20.28 today
Activity 27.7.C - nispent or just vague? Day Schools L197 - Wei Shao's Group		Start	ed by	14	0	20-28 today Vesterby, 19-19
Activity 27.7.C - mispent or just vague? Day Schools L197 - Wei Shae's Group Shunp R01 Group (182)	r practicing key vocabulary session		ed by	14 2 40	0 0 5 2	20-28 today Vesterday, 19-19 Vesterday, 17-3s
Activity 27.7.C - misprint or just vague? pay schools L167 - Wei Shao's Group Shung R01 Group (182) NewPepper software on the course website for	r practicing key vocabulary session		ed by	14 2 40 56	0 0 5/ 2/	20-28 today Vesterday, 19-19 Vesterday, 17-91 Vesterday, 16-05
Activity 27.7.C - nispent or just vague? Day Schools 1.597 - Wei Shao's Group Shunp ROI Group (182) NewTepper software on the course website for Error in book 27 pikelang p17	r practicing key vocabulary session		ed by	14 2 40 56 41	0 0 5 / 2 /	20-28 today Vasterday, 19-19 Vasterday, 17-91 Vasterday, 16-05 Vasterday, 06-12
Activity 27.7.C - nispent or just vague? Day Schoels L197 - Wei Shan's Group Shunji ROJ Group (182) NewPaper software on the course website for Enter in book 27 pikeliung p17 Listening Innactice from on line film, video etc.	r practicing key vocabulary session		ed by	14 2 40 56 41 15	0 5/ 2/ 0	20-28 today Vasterday, 19-19 Vasterday, 17-91 Vasterday, 16-08 Vasterday, 06-12 Vasterday, 08-10
Activity 27.7.C nispent or just vague? Day Schools  157 - Wei Shae's Group  Shaup ROJ Group (182)  Shaup ROJ Group (182)  Shaup ROJ Group (182)  Enter in book 27 pubolising p17  Listening practice from on line film, video etc.  No intermediate course	r practicing key vocabulary passion		ed by	14 2 40 56 41 15	0 5/ 2/ 0 0 1/	20-28 today Vasterday, 19-19 Vasterday, 17-91 Vasterday, 16-05 Vasterday, 06-12 Vasterday, 06-10 16-hats, 20-10
	r practicing key vocabulary session		ed by	14 2 40 56 41 15 18	0 0 5 / 2 / 0 0 1 / 0	20.28 miles Vesterior, 19-19 Vesterior, 17-91 Vesterior, 16-08 Vesterior, 08-12 Vesterior, 08-10 vesterior, 08-10 10 June, 20-10 10 June, 19-46

图 2: 课程论坛的首页,其中显示了讨论主题列表。 "开始者"下的名称已被删除。

260x121mm (96 x 96 DPI)

### <关于这里的图 3>

pinyin and char	acters together 19 Aug 2010, 16105
Probably most of	you know this, but I have only way to get the pinyin and characters together.
我(wò)是(shì)英(y	ing)閩(guó)人(rén)。
It looks like the a	above. Type in pinyin as normal and the characters appear. Highlight the sentence.
Go to format - as or it looks too sm	sian layout - phonetic guide. I find it best if you click on centred to get the above appearance. Also type in about I nall.
	Read by   Edit   Delete   Reply (quote)
Lizzie	Read by   Edit   Delete   Reply (quote)     19 Aug 2010, 16:08
	19 Aug 2010, 16:08 coen't look like it shows on my post. The pinyin appears above the characters. I'm not sure why it changed when I
Actually it di	18 Aug 2010, 14:08 Cosm't lock like it shows on my post. The pinyin appears above the characters. I'm not sure why it changed when I m.
Actually it di it on the for	cesn't look like it shows on my post. The pinyin appears above the characters. I'm not sure why it changed when I
Actually it do	19 Aug 2010, 14:08 Despit lock like it shows on my post. The pinyin appears above the characters. I'm not sure why it changed when I am.  Show parent   Read by   Edit   Spik   Delete   Reply (quore)
Actually it do	18 Aug 2010, 14:08  cent't look like it shows on my post. The pinyin appears above the characters. I'm not sure why it changed when I jun.  Show parent   Read by   Edit   Split   Delete   Reply (nown)      18 Aug 2010, 22:06  18 Only 2010, 22:06

图 3:特定讨论主题中的摘录。 给出的所有名称均为假名。

239x140mm (96 x 96 DPI)

在下一节中, 我们将描述如何收集和

分析课程论坛中的数据,并在第4节中介绍调查结果。

# 3 方法论

对于本研究,我们使用了定量和定性 两种方法来收集和分析数据,以解决先前 提出的研究问题。有四种基本方法:

- •从网站收集的有关学生使用情况的常规统计信息:
- •在课程开始时和课程结束时,以及最终课程之后的问卷进行了评估;
  - •复制和分析论坛内容;
- •对一系列论坛用户的采访,包括不使用论坛的用户。

在此阶段,一般方法是探索性的,在 大多数情况下是描述学生及其对在线环境 (尤其是论坛)的使用。对于每种数据收 集方法,样本,提出的问题(和/或收集的 数据)以及进行的分析在下一部分中给出。

### 3.1 方法

### 3.1.1 常规统计

VLE 可以收集有关用户行为的常规统计信息。报告在课程的各个阶段可用,可以在需要时进行特定的报告。在本文中,我们仅报告课程论坛开始六个月期间的使用情况数字和主要贡献者的记录。这些数据基于所报告实例的课程总数(统计数据提供频率数据)。此外,还提供有关学生背景的常规统计信息,这些统计信息取材自他们的申请表,并且可供课程团队使用。在这两种情况下,分析均产生描述性统计数据。

### 3.1.2 学生课前问卷

这是一份针对所有 OU 语言课程学生第一年的标准问卷,并且已在线完成,向每个学生发送了指向问卷的链接。6涵盖了学生的语言学习背景以及学习汉语的动机。课程。在这里,我们报告学习汉语的原因以及学生的母语。课前在线问卷已发送给245 名学生,其中 170 名完成了问卷(69%

<sup>5</sup>由于许多学生和导师在课程论坛中安排了他们的导师小组会议,因此在以后的演示中为每个导师小组创建了一个导师小组论坛。

<sup>6</sup>如果学生要求,则发送纸质版本,但此处仅使用 在线退货。

的返回率;尽管只有最初注册的所有学生的 36%)。这里再次使用简单的描述性统计数据,显示频率。受访者的年龄特征与所有最初注册的学生相似(25 岁以下: 5.7%;25-29 岁: 9.3%;30-39: 20.1%;40-49: 19.6%;50-59: 22.2%;60-64: 19.9%;超过65: 9.3%)。

### 3.1.3 课后问卷

这又是一次在线调查,它是在课程结束后但最终评估结果尚未被学生知道之前完成的(他们确实知道他们在持续评估中的表现如何,而不是他们的整体表现)。这项调查着重于学生的学习经历,包括有关他们的论坛经历的特定部分(请参阅附录1中的问题)。问卷通过在线链接发送给247名学生,有130份答复(返回率54%,占注册学生的29%)。同样,我们只包括在线退货。在这些受访者中,女性占60%,男性占40%;大约是最初注册学生的比例。

### 3.2 论坛内容分析

VLE 具有在课程的特定瞬间将所有论 坛消息"转储"到 MSWord 文件的功能。 这是在2010年9月完成的,因此可以捕获 从 2009 年 10 月 (课程开始) 到 2010 年 9 月的所有消息。根据其标题,分析的第一 级将每个讨论主题的主题归类(在某些论 坛的实现中通常称为"主题")。7根据我们 的研究问题和研究主题,这些主题分为六 类。最常见的类别(使用扎实的方法来创 建类别): 与 ICT 有关的,语言学习问题, 资源,课程材料问题,与评估有关的文化 问题。在这里,我们重点关注语言学习问 题,资源,评估和课程材料问题。8尽管课 程材料问题主要与错误和疑问有关,但也 有关于学习技巧的讨论。内容分析的第二 级涉及从这四个主题中选择讨论,并根据 文献中的概念性问题对讨论进行特征描述: 促进课程的凝聚力,支持性,反思性;分

享并保持积极。此外,很明显,在与 ICT 相关的讨论中,学生相互之间提供了技术 支持的重要组成部分,我们认为这是共享 和支持的特定实例,其主题比其技术性质 更为笼统。(但是,许多讨论仍然与语言相 关工具的使用有关。)

### 3.3 与一系列论坛用户/非用户的访谈

检查有关论坛使用情况的数据,尤其 是论坛的发帖数量,使我们能够确定论坛 的高,中,低和非用户,以便进行更深入 的采访。这是使用半结构化的时间表(请 参阅附录 2)完成的,该时间表为持续 30 到 60 分钟的不限成员名额的对话电话采 访奠定了基础。这些被记录并转录。汇总 了一系列用户,发送了要求参与的电子邮 件,最后对 15 个人进行了采访(有关个人 资料,请参见表 2)。根据访谈记录在论坛 上的所作所为,他们发帖或不发帖的动机 以及从中获得或没有的好处来进行分析。

<关于这里的表 2>

表 2 受访者的性别,年龄和使用频率

性别	受访者
男	7
女	8
年龄	
30 岁以上	2
40 岁以上	3
50 岁以上	8
60 岁以上	2
使用频率	
高用户(即在论坛上发布80多个帖子)	5
中级用户(即 20-79 个帖子)	5
低用户(即少于20个帖子)	3
非海报(可能无法访问或只能阅读	2

### 4调查结果

在分析过程中,将从不同来源收集的数据进行连接,以识别学生在线参与的显着方面,并回答第1节末尾提出的三个研究问题:

- 1.学生参与的方式和性质是什么?
- 2.学生访问论坛的主要原因是什么?

<sup>7</sup>一些导师使用此论坛来召开会议并为小组发布公告。我们的分析中未包括那些"讨论"主题。 8尽管我们对文化问题感兴趣,但由于大多数文化讨论都是在文化论坛上进行的,因此它们仅占课程论坛讨论的一小部分。因此,我们没有将内容分析集中在这些问题上。

### 3.论坛对中文学习有哪些贡献?

研究结果根据三个研究问题进行了整 理。在讨论调查结果之前,我们想介绍一 下我们的课前在线调查问卷中的两个结果: i) 学生的母语; ii) 为什么要学习中文, 这两者都与我们以后的分析有关。在国籍 和母语方面,大多数学生是英国人,英语 为母语(超过82%),约20%的非英国学 生居住在英国或其他欧洲国家,其中13.53% 还有其他欧洲语言作为母语;此外,有1.76% 的粤语使用者和 4.12%的"其他语言"使 用者。表 3 列出了学习汉语的六大理由。 有趣的是,这两个最重要的原因是内在的, 这比与工作和家庭生活有关的实际外部原 因要早。这一结果支持了 Coleman(2009) 关于远程成人学习者的发现, 他们选择学 习主要是为了娱乐和智力挑战的外语。

### <关于这里的表 3>

表 3 学习汉语的六大理由

您学习汉语的最重要原因是什么?	
享乐	25.4%
作为智力挑战	22.3%
为了协助我目前或将来的工作	18.1%
能够与说中文的朋友或家人沟通	11.4%
能够访问华语国家时能够沟通	9.3%
作为更广泛的计划的一部分(例如,获得学位)	6.2%

### 4.1 参与方式和性质

### 4.1.1 访问次数和访问频率

尽管学生参加论坛是完全自愿的,并且是自发发起的,但我们的事后调查数据显示,有 90.8%的学生在学习过程中"定期"或"偶尔"访问了论坛(包括贡献和阅读),但我们不知道"只读"学生(即那些不发布消息的学生)的百分比。同一项调查还显示,约有 25%的学生每周访问课程论坛的时间约为 30-45 分钟,约 44%的学生每周花费的时间少于 30 分钟(请参见表 4)。

<关于这里的表 4>

表 4 学生每周访问课程论坛的时间长度。 资料来源:课后问券

	114WV: W(1)   1   1   1	
30 分钟以内		43.8%
30-45 分钟之间		24.6%

1-2 小时之间	20.8%
3-4 小时之间	3.1%
超过4小时	3.1%

在 VLE 上捕获的,每月对课程网站上各种活动进行比较的常规数据表明,课程论坛的访问量最多(参见表 5)。大多数学生访问了 VLE 上的"评估"区域,因为其中许多人去那里下载评估材料的 pdf 文件,但是就"访问次数"而言,课程论坛是最高的。课程访问量排名第二。

### <关于这里的表 5>

表 5 VLE 统计数据 - 比较 2009 年 11 月和 2010 年 1 月在初学者汉语课程网站上选择的每月活动

	2009年11月		2010年1月	
	学生	参观	学生	参观
评估	343	1118	332	771
咖啡馆论坛	130	298	117	486
课程论坛	310	3113	225	2534
课程材料	188	366	144	299
文化论坛	151	447	102	316

图 4 显示了该期间每个星期的唯一论坛用户访问总数。9很明显,最活跃的时段与应分配特定任务的那几周有关(例如,第一次任务于 11 月 29 日进行)2009;第二个任务是 2010 年 1 月 10 日)。该论坛在这两周中非常活跃,因为在线提交存在许多技术问题,并且学生前往课程论坛寻求帮助。尽管未在图 4 中显示,但在课程开始的前一个月,许多学生访问了论坛,并分享了成为 OU 的第一门中文课程的开拓者的兴奋之情。我们认为,巨大的热情和积极的能量有助于为课程论坛树立总体积极的基调。

### <关于这里的图 4>

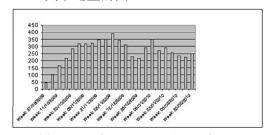


图 4: 2009 年 9 月 27 日至 2010 年 2 月 20 日之间的每周课程论坛参与(唯一用户访问)。

<sup>9</sup>这还包括17位导师和4位课程团队成员的访问。

### 4.1.2 参与性质

我们的研究揭示了论坛参与的两种类型: i) 积极参与: 阅读和发布消息; ii) 被动参与: 仅阅读。<sup>10</sup>一些学生订阅了该课程论坛,每个帖子都转到了他们的个人电子邮件信箱。<sup>11</sup>电子邮件中包含指向该论坛的链接,以便那些希望阅读或发表意见的人可以轻松进入论坛。论坛。有许多学生从未发布过文章,但经常阅读。系统捕获的数据显示大量阅读某些讨论主题的学生和导师(例如,关于口试的讨论主题,有 99 名学生和导师打开了此讨论页面)。论坛帖子中也有大量证据支持这一点,例如:

[···]人们参加论坛的方式也很惊人, 尽管我的发言并不多,但我也很感谢我的 支持。[论坛,爱丽丝,我们的重点<sup>12</sup>]。

一位从不发表但阅读最多文章的学生 在访谈中给出了她的理由:

我浏览了那里的大部分帖子。每当我 遇到问题时,我都会去那里。例如如何安 装字体[…]。已经有太多了。[…]我觉得我 没有任何其他贡献。[访谈,琳达;我们的 重点]

### 4.1.3 杰出贡献者("海报")

在线讨论论坛上有很多人。特定论坛的质量,功能,总体语气和有用性在很大程度上取决于学生团体的个性,背景和经验。大约有 10 个人的临界人数定期发起新的讨论主题并回复查询。从 2009 年 10 月中旬到 2010 年 10 月底,仅在课程论坛上总共发布了 4300 多个帖子。<sup>13</sup>图 5 显示了在过去 11 个月中前 20 名贡献者发布的消息数量。

<关于这里的图 5>

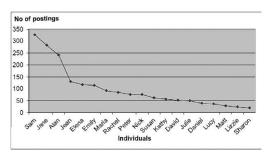


图 5: 2009 年 10 月至 2010 年 9 月之间前 20 名贡献者发布的消息数。

161x89mm (96 x 96 DPI)

在这些最重要的贡献者中, 其中 3 个 发布了 250 多个消息, 其中 14 个发布了 50 多个消息; 他们总共发布了 4300 个帖 子中的几乎一半。在发布超过50条消息的 前 14 名贡献者中,有 10 位具有正式的高 等教育(HE)资格(其中6位具有研究生 学历); 2 名具有与 HE 相当的资格, 1 名 具有不到 2 项 A-level<sup>14</sup>的资格, 但之前曾 完成过其他 OU 课程。所以他们都是有经 验的学习者。在前 20 名贡献者中,有 10 位接受了采访。他们中的一些人以前曾经 学习过一些中文,或者曾经来过中国,或 者是讲师本人,并且在提供支持和建议方 面经验丰富(但是在不同的学科领域),并 且/或者具备 ICT 的强大能力。根据 VLE 的 数据,在研究的某个阶段中,前20名中将 近一半订阅了该论坛。

课后调查和访谈的结果都表明,大多 数学生花在阅读别人的信息上的时间多于 贡献,除了排名前两位的贡献者可能花费 相同的时间阅读和张贴。

### 4.1.4 讨论主题的类型

在 370 个讨论主题和 4300 多个帖子中, 有些帖子仅仅是为了感谢某人回答问题或 共享有用的文件。如前所述,讨论主题已 被分析并分为以下六类:

- 1.与信息通信技术有关
- 2.语言学习问题(技巧,策略等)
- 3.资源(书籍,网站,学生构建的资源)
  - 4.课程材料问题(错误,查询)
  - 5.评估相关

<sup>10</sup>请注意,"只读"是指从未发布过的学生; Moodle 系统可以捕获他们的访问,但无法识别他们是谁。 11系统捕获的样本数据显示,在特定时间大约有 30-40 个学生订阅了该课程论坛。

<sup>12</sup>本文中的所有名称均为假名。

<sup>&</sup>lt;sup>13</sup>其中包括 **12** 个讨论主题,其中一些教师为其教师组创建了 **509** 个帖子。

<sup>14 &</sup>quot;A级"是在中学教育(18岁)结束时进行的一次公开考试,主要用作大学录取的一部分。

### 6.文化问题

但是,在每个类别中,都有消息寻求帮助,支持,同情或分享他们的喜悦和成就,例如"我现在有 50 个中文字符!"。此外,在每个类别中,对于课程团队都有有用的反馈意见:教材中的错误;课程团队将来可以使用的一些技术问题的有用技巧;良好推荐语法书籍和在线资源;导师迟交作业的问题。与最初的讨论主题也有很多分歧。例如,一个讨论主题始于某人推荐一本语法书,最后是关于如何学习字符的讨论,这使想要阅读特定主题的学生很难找到正确的信息(并进行分析)。仅基于标题的分类不安全)。

### 4.1.5 使用语言

使用的语言主要是英语,因为这是一门基于英国的课程,其中 82%的学生是英国人,以英语为母语,尽管在课程中间,一些学生在英语中使用了中文短语或表达句子。我们的数据表明,英语是进行讨论和信息共享的适当媒介,因为在初学者的水平上,学生无法以目标语言进行讨论(尤其是通过键入字符),并且真正的初学者在阅读消息时会不知所措和灰心丧气带有字符:

有一个单独的论坛来练习汉语可能是一个好主意。曾经有人在角色中张贴过一些东西,我以为我知道那个角色,但这只是半小时后才出现。[采访,山姆]

任何在其中苦苦挣扎的人,都去论坛上寻求帮助,然后发现其他人都用汉字聊天,说他们现在在第 12 课上,而当其他人仅在第 3 课上时有错误,它使人们更容易放弃。[采访,尼克]

学生在论坛上的积极参与向我们表明,对于初学者的成年学习者而言,任何鼓励学生使用自己有信心的语言表达观点,感受和经验的活动,都可能有助于他们学习英语。目标语言。那些学习过外语的人都非常了解,在初学者的水平上,他们无法以目标语言制作复杂的句子来进行有意义的讨论。同时,由于大多数 OU 学生都是成人学习者,因此他们中的许多人以前都有语言学习经验,他们想与其他学生分享

有用的策略。ZhangandLi(2004)认为,在教授初学者中文时,适当使用学生的母语不仅可以提高教学效果,还可以减轻学习者的焦虑感。<sup>15</sup>

### 4.2 访问论坛的主要原因

在接下来的三个小节中,我们考虑了 访问论坛的三个主要原因:

- •标杆管理并成为学习社区的一部分
- •"需求支持"
- •提供支持。

4.2.1 标杆管理并成为学习社区的一部分对讨论的分析表明,大量学生使用该论坛与同学保持联系,了解其他人的情况,在学术和情感上寻求帮助和支持:感到他们正在一起学习汉语。这些原因远远超过了功能上的好处,例如练习他们学到的角色。在调查中,针对"访问课程论坛的最重要原因是什么?"这一问题提供了9个回答选项,最常被选择的是"仅查看其他学生在说什么和对课程进行思考"(请参阅表6)。

### <关于此处的表 6>

表 6 访问课程论坛的最重要原因 n = 130

只是看看其他学生在说什么和对课程的思考	51.4%
当我想从同学那里找到一些好建议时	17.1%
当我有关于 TMA 或 ECA 的查询时	9.9%
当我对课程材料中的语言要点有疑问时	8.1%
其他[学生提供]	6.3%
当我遇到与计算机相关的问题并需要获得支持时,	3.6%
当我感到自己落后时,想获得一些支持	2.7%
当我想练习所学的语言时	0.9%
当我只是想抱怨时	0%

在论坛帖子和访谈中都有大量证据表明,论坛的主要功能是提供基准评估,课程衔接力和不孤单感这三个相互关联的方面。例如:

谢谢大家在其他人的努力下提供的支持,而我并不孤单![论坛,凯西]

我能向所有感到苦苦挣扎的人们表达 我的声音吗?您并不孤单。我也对阅读和

<sup>15</sup>在面对面的教学中,老师还可以使用母语,并可以用它架设挣扎的学生,以鼓励他们使用目标语言。

写作更有信心,但有时听和说不胜其烦[论坛,艾米]

-骑自行车去图书馆<sup>16</sup>纠结着我的舌头! 我一个人吗?

-是的,我对此有疑问(参考上述内容), 但是有很多东西,例如出去[chūqu]或人民 日报[rénmínrì bào]。这与舌头比我们过去 惯常的前进和后退更多有关![简和戴维之 间的论坛交流]

在访谈中,许多学生阐述了此功能:

因此,该论坛通过了解其他人也在做的事情,有时是通过知道我在某些方面做得更好,来帮助我学习。我并不是说这很糟糕,但是如果我在做某事时在挣扎,然后我读了一个问题,然后我觉得这是一种缓解。它可以作为一种基准测试过程,[…]。过去,我尝试过在家学习课程,但没有通过第一章。我认为部分报名参加课程会有所帮助。[采访,山姆]

找出其他学生的进展情况,将自己与 他们的表现进行比较。[采访彼得]

[···]感觉与其他学生和课程团队联系在一起,课程团队的承诺水平使我感到归属感;快速获得响应,在许多情况下要比传统大学更好。[采访,露西]

有时您会陷入自己的工作中而陷入困境,很高兴发现其他人也遇到了同样的困难。这可能是[论坛]的最大帮助。要意识到你并不孤单。[采访,马特]

"当我进入论坛时,我意识到来自全国各地的很多人都在做同样的课程,那很好。[采访 Lizzie]

我确实很难区分音调,然后论坛上的 其他人说他们也觉得很难。[···]只是那种 感觉,无论我遇到什么困难,那里都有其 他人感到与众不同,而我所感觉到的没有 什么是独一无二的。[采访,凯西]

这是我与英国学生交流的唯一途径。 绝对不孤单的感觉,经验的分享。[玛丽亚-英国以外的欧洲学生]

这种交流类似于江和拉姆齐(2005) 在他们针对一群学习汉语的学生进行的研 究中描述的"交往大楼"。不同之处在于他们着眼于学生与导师之间的融洽关系。在他们的研究中,他们研究了如何使用 CALL "将语言教学中建立融洽关系的机会扩展到课堂的面对面互动之外"。我们可以争辩说,在线讨论论坛是建立学生与远程语言学习之间的融洽关系的一个很好的工具,因为它提供了学习,学习的动力和减轻焦虑的能力,而江和拉姆齐(2005, p。48-9))。

# 4.2.2 "希望支持"

尽管只有 2.7%的受访者选择"当我觉得自己落后了并想获得一些支持时"作为访问课程论坛的原因,但对论坛中示例帖子和访谈数据的分析表明,寻求支持是另一个主要原因访问论坛的原因,这是先前许多研究的发现(例如 Ng 和 Murphy2005; Hammond, 2000)。例如:

[...]感到自己并不孤单,特别是当发现自己遇到问题时,就觉得自己并不孤单, 其他人也有同样的困难。[...]。获得帮助是 另一回事-看到并阅读并推荐给他人的书 的人数。[采访,马特]

我计划在手术后放弃某一点,但我的答复鼓励我从从未见过的人那里继续:-)。 感谢所有关心的人提供的大量材料和不断的支持。

[论坛,雷切尔]

-还有像我这样的人找到说/听的努力吗?进行任何对话时我迷路了[…]

-[对以上内容的回应]是的,我感觉完 全一样!

-[回应以上]不要惊慌。不要说"天哪,我永远都不会知道这一切",而是说"天哪,我知道如何在一家中餐馆订购北京烤鸭! 几周前我做不到!"…专注于积极因素,而不是消极因素。希望有帮助!振奋起来…"

[摘自 Jo, Anna 和 Sam 之间的"聆听和说话缓慢移动"主题的论坛摘录]

### 4.2.3 提供支持

如前所述,大约有 10 名学生定期捐款, 其中许多人及时回答了技术问题。这显然 是一些学生访问论坛的另一个原因。 HolmesandMouton(1997)发现,如果有 听众,成年学习者会感到有写作动机。对

<sup>16</sup>拼音转录: qízìxíngchēqùtúshūguǎn, 意思是"骑自行车去图书馆"。

我们数据的分析实际上表明,真正激发学生贡献的是那些寻求特定帮助并且也非常赞赏该帮助的听众。那些经常为论坛讨论做贡献的人在为其他学生提供帮助时得到满足感:

对于技术信息,如果我得到很多答复, 我会感觉很好,因为我感觉自己在为人们 提供帮助。[…]我真的很高兴能成为那种 真正好的氛围的一部分。[采访,山姆]

我的媳妇是中国人,她向我展示了该如何做(将拼音放在字符上)。所以我在那发布了与他人分享的信息。[…][采访,丽兹]

[…]有一定程度的满足感[谈论其他人对她的帖子做出回应] - 天哪,我做出了积极的贡献……这是一种参与感,而不仅仅是观看"[采访,凯西]

很高兴得知您的帮助。我认为即使您没有与他们进行真正的交流,这类课程也会面临特殊的挑战,但是很高兴知道其他人也在那里,并试图帮助解决一些问题并提供解决方案。[访谈,露西]

成人学习者为他们学习的课程带来了 丰富的经验。重要的是为他们提供一个平 台,让他们可以与同学分享这些丰富的知 识,而该论坛似乎也符合这一目的。采访 中的一名学生评论:

很多有趣的人(指的是在论坛中做出 贡献的人),是各种各样的,有许多世界范 围的经验,还有一些非常伟大的人。有人 参加了上海世博会,有人要去北京做强化 课程。[采访,黛比]

### 4.3 促进学习

尽管在课程后调查表中访问语言论坛的最重要原因仅是寻求语言学习的直接帮助(表 6),但是在讨论讨论主题和帖子内容时,该论坛支持该论坛的学习。中文间接。在访谈中,学生们发现了各个方面,这些方面支持汉语学习,并使学习体验愉快。我们在下面的分析中报告了一些主要的领域,这些领域表明了对汉语学习的贡献。

**4.3.1** 分享有用的学习技巧,资源和学生 编写的材料

如前所述,研究已经确定汉字和音调对中文初学者提出了重大挑战。我们对论坛讨论的分析还表明,这是他们研究的前三个月中讨论最多的两个领域。许多学生分享了他们学习字符和音调的策略和技巧,从而邀请并鼓励其他学生反思自己的方法。在语言学习中,反思的概念被定义为"通过计划,监控和评估等过程对学习的自我管理,与用于处理语言内容的实际心理操作有所区别"(Goodfellow等,1999)。有证据表明,学生在课程论坛上进行了这种类型的思考而相互交流:

[···]练习本太棒了。<sup>17</sup>每周我都会在 A4 纸上打印所有练习的副本,以便我明年 可以重新使用该书,并且我总是会多次重 复书写字符的练习,并查看我可以回忆出 多少意思(通常只占其中的一半)。复制笔 画的顺序,绝对可以帮助我正确地书写它 们[···]

[关于"太多工作"主题的论坛摘录, 丹尼尔]

[…]对我来说,技巧是在一个会话中用闪存卡遍历本章中的每个7或8个字符,然后在第二天再进行几次。我把任何不正确的东西放在一边,其他的我都放在一边。然后,我专注于那些我弄错的故事,并仔细阅读故事或编造自己的故事(以帮助记住故事的结构)。我发现用手指追踪字符有时会有所帮助!然后,每隔几天我就会经历越来越多的错误,并确保在进入下一章之前,我不会出错超过六个。随机洗牌,然后经常随机挑选几张并进行自我测试。[有关"替代语法书"的话题摘录,山姆]

以上有效地成为了新的学习技巧,可 供其他人添加到学习材料中:

-[···]感谢您对本书使用策略的建议。 我当然需要采取一种更加结构化的方法, 而不是简单地顺序地涉猎。[有关"替代语

<sup>17</sup>初学者中文有 4 本书 - 第一册和第一册练习册; 第二册和第二册练习册。课程网站上的所有四本 书均为印刷版和 pdf 格式,供学生下载。后者有 助于诸如字符搜索之类的事情。

法书"主题的论坛摘录,尼克]

分享和反思的过程鼓励学习采用以下 策略来适应性和创新性:

我使用故事来学习季节(由于论文标记,我落后了!)。我最喜欢的是秋天,因为角色看起来像是一棵着火的树,声音就像是"嚼",所以我编了一个故事,讲述了松鼠在秋天从火红的秋天的树木上掉下来,寻找可以咀嚼的坚果的故事。[…]

[来自 L197PDF 的汉字复制/粘贴的论坛摘录,山姆]

以下交流表明学生如何比较他们各自 的策略:

-[…]制作自己的抽认卡,我用不同的颜色写每个音调;例如,第一个音调单词(例如"哥哥")为红色,第二个音调单词(例如"十")为蓝色,第三个音调(马)为绿色,第四个音调(是)为黄色。这样,当我想象角色时,它有助于微调我应该使用哪种音调的记忆。[…]

-嗨[前一位撰稿人的名字]听起来不错。 我一直在尝试类似的方法,在我的词汇表 中有 5 列,每列对应一个音调。[…]我想 我也会尝试添加您的颜色编码。那一点情 绪编码呢:

蓝色为高音,在天空中 绿色为第二色调,向上生长 紫色为第三色调,颤抖的果冻 红色为第四声,下坡 黑色代表中性-这很容易。[…]" [安迪和露西之间从"提示为色调"中 进行的论坛交换]

由于互联网上提供了大量有关中文学习的资源和信息,因此学生们非常喜欢个人的建议。有许多这样的帖子,推荐好的语法书籍,有关字符写作的书籍,在线资源等。一旦这些技巧和资源出现在论坛上,它们便是永久性的,从某种意义上说,只要论坛存在,它们就在那里。论坛帖子和访谈数据中都有强有力的证据表明,学生去了课程论坛以搜索所需的信息。在采访中,当被问及他们从课程论坛中获得的前三项有价值的东西时,近一半提到了其他

学生推荐的资源。

论坛上有许多学生生成的学习材料。例如,一个学生在 MSWord 文档中制作了自己的可打印词汇表,并将其上传到论坛上。32 名学生回复了贡献者,感谢他的辛勤工作,并承认该文件的用处。分享的另一个领域是基于他们先前的语言学习经验的良好实践。例如,在口试之前,当学生中有很多焦虑时,一位以前进行过语言检查的学生在论坛上分享了他的经验。他写了一条很长的信息,其中包括心理准备,我们在这里只引用他完整帖子的三分之一:

希望对您中的某些人有所帮助。我从日语口试中学到了一些东西:[…]考试中:不要害怕说诸如请再说一次之类的事情?或请说慢一点?(请您再说一遍/请您再说慢一点)。[…]这使我可以确保我正确地理解了问题,并给了我时间来制定答案。[论坛,乔]

尽管该讨论线程只有三份回复(所有人都感谢他的提示),但有 99 位学生和辅导老师朗读了。<sup>18</sup>采访中一位学生评论说:

当我们准备参加 TMA[辅导老师分配的作业]时的帮助和支持,当然当我们准备参加上一次考试时,我们都很着急,这是令人难以置信的支持。之后分享不良经验很重要。我们很多人都觉得我们的演讲做得不好。[…]发现其他人也有类似的经历是极大的安慰。[采访,苏珊]

他们如此乐于助人并提供有用的建议 (例如考试策略),这可能与他们学习的动 机有关,即他们不是为了获得高分而互相 竞争,而是为了娱乐和智力挑战而这样做。 4.3.2 幽默

在检查 6.3%选择"其他(请指定)"的人是他们访问论坛的最重要原因时,以及在电话采访中,发现一个重要原因是享受幽默和轻松的评论以及其他有趣的人经验。人们不断返回来阅读最新的幽默,然后阅读其他与学习有关的信息,并从许多有用的技巧中受益。这可以间接地帮助他

<sup>&</sup>lt;sup>18</sup>请注意,"阅读者"被视为打开讨论主题,因为 Moodle 统计信息只能识别正在阅读的页面,而不 是页面上的特定消息。

们进行语言学习。一名学生[凯西]在采访中说:

您独自一人坐在家里完成这门非常困难的课程,并且正在阅读此论坛,有些人正在让您大声笑出来……他们不仅在娱乐,而且也在积极地做出贡献。

以下是这种幽默的一些例子: 我们爱尔兰人为教育所做的事情! [摘自"哎呀-我必须读一本书"的主 题, 艾伦, 我是英国人,

skLau[Lao]Li 最好不要在手机上碰到 (原谅的双关语...) Oprah!!!!

[摘自书中一个例句示例的摘要:"老李在开车时正在通电话",艾伦。]

我认为我再也不会踢"ti"足球了, 而且绝对也不会篮"lan"篮球或橄榄球。 这些角色太可怕了!从现在开始,我会坚 持使用乒乓乒乓球,因为我喜欢那些角色。 [论坛,丹尼尔]

[…]思考人们对发音的担忧(昨晚我花了很多时间让一位中国朋友告诉我每次饿 cos 的发音,听起来我好像是生病了或遗忘了我在说什么)[…][论坛,山姆]

我必须分享我在过去 6 个月的 OU 培训中绝望地尝试在中国公告板上发布广告的尝试:-)广告应该说,嗨,我是爱尔兰的都柏林人。我的中文不好! 我将在 12 月开设中文学校。我需要优秀的中文老师。您的英语水平很好吗?您想赚取额外的欧元吗?请与我联系等等。当我输入自己的汉字时,谷歌翻译的结果是:"爱尔兰的都柏林人。我的中文不好!下个月下雪的中国文化,我打开门!我需要中文老师!您好,老海吗?您的里程好吗?:-)您要欧元吗?您通过以下方式与我联系...。"我想我会要求 OU 退款;-)或起诉 Google 翻译不正确.....[论坛,艾伦]

前四个发布全部与他们当时正在学习的特定语言点或句子有关。例如,前两个帖子引用了书中相关句子所在的章节编号和页码,阅读这些消息的人可能会去书中寻找该句子,或者可能触发他们思考中文。句子。另外两个帖子已经获得了当时正在学习的汉字,这将有助于加强对这些汉字

的识别。最后的发布也很有用,因为它确 认机器翻译根本不准确!

### 4.3.3 一些中文用法

论坛数据显示,少量的中文交流。有时,英文文本中使用了一些中文短语。尽管讨论的重点不是提高语言的准确性,但是有足够的证据表明参与者正在从交互中学习。请参见以下两个学生之间的交流,之后又有另一个学生加入。尽管没有吸引到很多参与的学生,但已有70多人阅读了这个讨论主题。因此,那些不参与但间接阅读邮件的人可能会从此线程中受益。

[···]我想说我不是乡下人。世界人, 而不是英国人,英格兰人,苏格兰人···对 了,我认为您的考口试应该只是口试[···]

没有国家的人可能是无国籍人,所以这没什么用。…也许有人可以告诉我们中文中的"世界公民"! 我看考口试是对的。你看二百五一业,第三局子<sup>19</sup>: '考汉语口试'。你觉得怎么样?

考汉语口试"是一个不同的结构:这里的考是一个动词,您曾用它作为名词'我们的考口试',但我不明白为什么在这里需要考。"我们的口试"而不是"我们的口试"。

[在 Peter, David 和 Jo 之间就一个中文主题进行的论坛交流,翻译为"您来自英国的哪个地方?"]

在这里,语言的细节并不那么重要, 因为这些学生正在讨论特定的中文语言结 构和汉字,并用中英文混合来解释和说明 要点。

### 4.3.4 积极状况

在利特尔顿和怀特洛克在研究生课程中进行在线对话的研究(2005年)中,他们发现"学生的贡献本质上是积极的和建设性的"。用美世(1995)的话来说,这种互动方式是"累积的",即"学习者不加批判地,积极地建立在他人的贡献上"(Littleton&Whitelock, 2005)。我们的分析显示出相同的结果,因为大多数贡献都是积极的和支持的。即使他们抱怨和不同

<sup>&</sup>lt;sup>19</sup>这里有两个字符错误。正确的句子应该是: 你看二百五十一页,第三句。

意,学生通常也会以谦虚和友好的方式给 人以幽默和不同意的态度:

一次只走一小步。整理好计算机方面的知识之后,我会感觉好多了,可以继续尝试学习!我们的论坛中有一些非常有帮助的人。[,,,]振作起来...我们都在同一条船上!![论坛,艾米丽]

是的,我这个周末很着急!并最终进入[网站]网站。[···],发现了如何输入字符。我只是无法弄清楚如何进入亮光状态<sup>20</sup>,但这可能是明天的恐慌。[论坛,娜塔莉]

[一个学生的名字],谢谢您的回复。 但是,恐怕我不得不不同意您的观点"几 乎所有需要的东西都可以在...中找到"!我 知道您说的"差不多",但是有好几次我们 还没有学到一点,[…][论坛,朱莉]

这种积极的语气可以鼓励论坛的参与, 并可能使学生在语言学习或分享学习经验 有困难时可以轻松地进入这个空间寻求帮助。它支持这样的论点,即同伴支持可以 对语言学习的态度产生积极的影响(Hurd, 2005)。

# 5 总结与未来研究

我们对各种数据来源的分析表明,该 论坛无疑在建立课程凝聚力方面发挥了重 要作用,在情感上和学术上都提供了同级 支持。并为汉语学习做出了贡献。课程结 束时,在论坛上有 40 多个帖子,如下所示, 这对我们而言是一个事实,这证明了论坛 增强了这组中文初学者的学习经验的事实:

我非常喜欢它,现在我有信心说一点 点中文。然而,它[它]使我渴望了解更多。 [论坛,玛丽亚]

我很高兴这是我的第一门课程,因为 我在这门课程中获得的乐趣,学习和支持 确实使我渴望更多。[论坛, 凯特]

我的第一个 OU 课程我喜欢它-笑,支持,我觉得我虽然从未见过的朋友,当然还有普通话。[…]这是一个球。谢谢大家...[论坛,金妮]

我们的观点是,这种由学生发起的讨

在语言学习方面,我们的分析表明,论坛上的讨论更多地是关于学习风格和策略的思考,而不是记忆角色,以及如何提高口语和听力技能(元认知),而不是练习语言(认知,注重形式)。为了学习像汉语一样具有挑战性的语言并远距离学习,学习风格和策略非常重要。论坛上的讨论吸引了许多学生分享对他们学习策略。该课程论坛还帮助课程团队和导师感受到学生的脉搏并获得有关教学的宝贵反馈。出于这些原因,我们认为,通过使用受监控的在线讨论论坛,校园初学者的中文课程将受益匪浅。

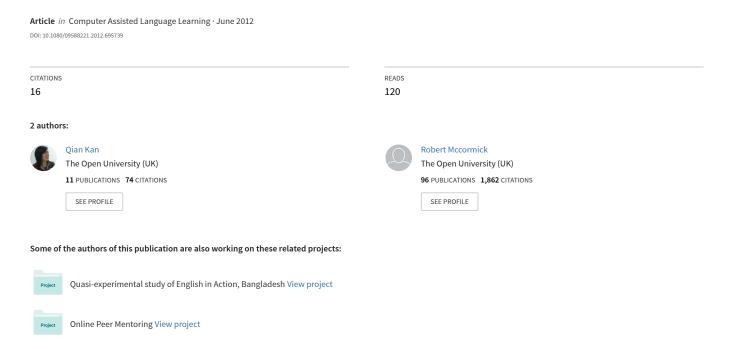
显然,此特定论坛存在一些负面影响,例如,由于讨论主题过多,导致学生难以找到所需的信息,并且某些学生可能在论坛上花费了太多时间而不是在学习课程。这项研究的局限性在于缺乏关于根本没有访问论坛的人的数据。在接受采访的 15 名学生中,只有1名根本没有去任何一个论坛,这主要是因为经常旅行以及他的妻子是中国人,因此他可以从她那里得到帮助。另一个故意避开论坛的学生,尽管他确实去那里下载了其他学生提供的一些资料,但由于他之前在专业音频行业的论坛经验,对论坛参与者持非常负面的看法。

需要进行进一步的研究,以找出如何 鼓励在讨论中使用中文而又不威胁学习较 慢的人。未来的研究还可以根据课程评估 的结果数据来研究论坛对汉语学习的贡献 程度,从而将活跃于论坛的学生的数据与 他们的学习成绩联系起来。

论涉及到江和拉姆齐(2005)认为融洽的话题,而这超出了由导师主导的"教学"互动所能提供的范围。我们觉得我们的研究很有趣,因为它说明了"课程衔接"的概念,这是远程教育课程中的重要组成部分,与基于计算机辅助学习的校园课程相比,面对面课程要少得多。

<sup>20</sup>这是开放大学用于在线教程的电子教程软件。

# Building course cohesion: the use of online forums in distance Chinese language learning



# Building course cohesion: the use of online forums in distance Chinese language learning

This paper examines a sample of online discussion data from the course forum for the large-scale beginners' Chinese course offered by the UK Open University (OU). This forum is open to all registered students, their participation is completely voluntary, and they (rather than tutors) initiate communications. The aim of this study is i) to seek to establish the nature, patterns of use and functions of forums among distance language learners of beginners' Chinese; ii) to provide a greater understanding of the role and the significance of learner participation in online forums and how forums contribute towards Chinese language learning; and iii) to offer a fresh perspective to the understanding of distant Chinese language learning experience, which is a relatively under-reported group of learners. Quantitative data collected from questionnaires and qualitative data from interviews were analysed together with the routine forum data. The analysis indicates that most students had a very positive experience of the forum. The sense of belonging to a group with the same shared goal of learning Chinese helped them meet the challenges of learning Chinese. They perceived the online discussion forum as a virtual meeting place where they could find support and help; and share their learning experiences, resources, difficulties and frustrations as well as sense of achievement. Our analysis also shows that the forum played a very important role in creating course cohesion, supporting the learning of Chinese and making the learning process enjoyable and fun.

**Key words**: beginners' Chinese; distance language learning; online forum

### 1. Introduction

It is well-established in the field of second language acquisition at a distance that educators should provide the following three interactions: learner-content; learner-instructor and learner-learner (Moore & Kearsley, 1996; Moore & Kearsley, 2005; Ariza & Hancock, 2003). In distance language learning, one of the challenges is the lack of face-to-face interaction between students and tutors, students and students, and between students and 'native' speakers, which can result in social isolation and anxiety (Hurd, 2005). This social isolation and anxiety can de-motivate many students. The advance in internet and information and communication technologies (ICT) has made it possible for language learners at a distance to interact and communicate with each other synchronously and asynchronously, and this compensates for the deficiency in face-to-face interaction and enables learners to 'discuss and explore

information, ideas, problems, strategies, etc.' (Kirkwood & Price, 2005). Online asynchronous discussion forums are therefore used for all the Open University's language courses as a means of promoting interaction amongst students on the same course (other mechanisms are used for tutor-student interaction). In this paper, we shall examine this type of text-based asynchronous interaction among students on the beginners' Chinese course.

### 1.1. Online discussion forums

It is no longer necessary to argue for the benefits of online discussion forums in terms of facilitating the learning, especially distance learning. The online forum studies over the last

decade have indicated the following main benefits of this form of communication:

- facilitating collaborative learning (Thorpe et al, 2007; Curtis & Lawson's, 2001);
- promoting learning and cohesion (Lamy & Goodfellow, 1999);
- encouraging learners' reflections and experience sharing (Ng & Murphy, 2005);
- and students value online discussion and peer support (Hammond, 2000).

So, do any or all of the above benefits apply to adult distant learners on a beginners' Chinese course? Another question we hope to address is the patterns and nature of participation focusing on the contributors as well as the content, for example, the study looked into issues such as who are the active contributors, in what way the active contributors influence the forum participation, etc. Although Hammond's study (2000) investigated the nature and value of forums, the focus was on the types of discussions rather than on the contributors to the discussions.

The above mentioned studies mainly looked at interactions between students and tutors or between students and the content. Not many studies have investigated how learners interact with other learners on the same course when they are not required to do course-related activities on the forum, which is the context for our study. In other words, we are interested in the interaction between students when the participation is completely voluntary and self-initiated in the adult distance language learning context. Ng and Murphy (2005) studied a forum when participation was voluntary but their main concern was to find out if content analysis techniques could be used to analyse forum data. The students they studied were not language students. Very few studies on online forums have been conducted in the context of distance language learning. Lamy and Goodfellow's study (1999) involved distant language learners, but their main concern was on how tutors supported a group of French learners and how three small groups of learners on online forums interacted with their tutors.

Furthermore, as distant Chinese language learners is 'a relatively underreported group of learners' (Tasker, 2010), there is little research on the use of online forums in the context of adult distance Chinese language learners. Although Zhu (2010) argues in a working paper that online forum is one of the important motivational strategies in learning Chinese as it creates 'the learner-to-learner communication', his argument is not supported by an empirical study. Also, he did not look into the motivations of visiting forums and how forums might contribute towards Chinese language learning, which is perceived as a difficult language to learn, as we shall now briefly show. Jiang and Ramsay (2005) specifically investigate Chinese learning, in an exploratory study of the role of tutor-student rapport in specific computer-assisted language learning (CALL), but as we note later, their focus is not on student-student communication, and it is a small-scale study.

### 1.2. Challenges in learning Chinese at a distance

The unique features of the Chinese language present many challenges to language teachers and learners. Tones and characters are two of the biggest hurdles at the beginners' level (Miracle, 1989; Liang & van Heuven, 2007; Jongman et al, 2006; Hu, 2010; Xing et al, 2004). There are many similar sounding words in Chinese (Lü, C, 2010). Different tones are used to differentiate the meanings between similar sounding words. Torgerson (2005, p.10) correctly points out: 'Because tone is as important as the consonant or vowel sound in a word, an omission or mispronunciation of tone is not only a mistake in pronunciation; it is sometimes an inadvertent production of an entirely different word.' As European languages do not use tones to distinguish meanings, many European speakers find it very difficult to recognise the differences in tones (Hu, 2010). Characters are perceived as difficult because of their sheer number (Hu, 2010). The fact that typologically there are no spaces between words boundaries and, most of all, the lack of 'obvious sound-script correspondence' makes learning especially difficult for beginners (Hu, 2010; Xiao, 2010). Therefore, there have been a lot of studies on character-learning strategies (Ke, 1998;

Yin, 2003; Lu, 2009). Many beginners feel that they are learning two systems at the same time – pinyin (phonetic transcription of the characters, which are required for pronunciation and for writing) and characters. Learning Chinese at a distance adds to these challenges:

- the lack of physical and visual presence of tutor and fellow students, which can be isolating (Hurd, 2005);
- the lack of immediate feedback on both sides (to tutors and students) due to the physical separation of tutors and students;
- the lack of speaking opportunities and interactions;
- the lack of time as most students either have a full-time or part-time job or other domestic commitments;
- and the demands and frustrations of ICT (installing Chinese font, writing using word-processing, converting between characters and pinyin, incompatibility between files, using other online tools and software e.g. for dictionaries, etc.).

Considering the challenges in learning Chinese at a distance, it is very important for course designers and the student-support staff to understand how students interact with each other, the nature of their participation, why they visit the discussion forums, and most of all, if and how forums can support learners to meet the challenges in learning Chinese at distance. In particular, this study addresses the following research questions:

- 1. What are the patterns and the nature of students' participation?
- 2. What are the main reasons students visit the forum?
- 3. In what ways does the forum contribute to the learning of the Chinese language?

In the next section, we shall describe the background of our study.

# 2. Background

Increasing demands in language learning through distance education led the Department of Languages at the Open University (UK) to introduce *Beginners' Chinese* to its curriculum in November 2009 when 467 students were enrolled at the start of the course. The study reported here was this first cohort of students who studied the course in 2009/2010.

### 2.1. Course model and structure

Beginners' Chinese was designed according to the blended learning model 'that is facilitated by the effective combination of different modes of delivery, models of teaching and styles of learning, and founded on transparent communication amongst all parties involved with a course' (Heinze & Procter 2004). Based on this model, the course is delivered using a mixture of face-to-face tutorials and synchronous online tutorials. There are about 20 students in each tutorial group and this is called 'Tutor group'. Students are provided with print and audio materials, interactive online language activities and they are required, following a study calendar, to complete six assignments and an end-of-course assessment. The course teaches Mandarin Chinese in its standardized spoken modern form and in simplified characters. Students can study the course independently or as part of a degree. The level of linguistic competence aimed at is comparable to A2 as defined by the Council of Europe's Common European Framework of Reference for Languages (CEFR) (Council of Europe, 2001).

<sup>&</sup>lt;sup>1</sup> These are tutor-marked-assignments (TMAs).

<sup>&</sup>lt;sup>2</sup> The end-of-course assessment contains a Reading/Writing assessment, not marked by the student's own tutor, and an Oral Exam, which is marked by the tutor.

### 2.2. Students' profile

Students can enrol from all parts of the UK and also from Continental Western Europe. Amongst the 467 students who registered when the course first started, 45% were male and 55% female. This is in line with that of undergraduates in full-time education studying Chinese in conventional British universities (HESA, 2011). Usually there are more men learning Chinese than learning most European languages, both at the OU and conventional British universities. The age profile ranges from under 25 to over 65 years old, with more than 60% over the age of 40 years old (see Table 1). Educational qualifications range from no qualification to holding postgraduate qualifications. The age profile is in line with OU students overall (Coleman & Furnborough, 2010), whilst the percentage of students with undergraduate and postgraduate qualifications on the Chinese course is higher.

<Table 1 about here>

### 2.3. Online components

Most dedicated distance education courses now provide a virtual learning environment (VLE), where both synchronous and asynchronous modes of communication are used to support teaching and learning so as to 'remedy the lack of interpersonal communications that has been "the Achilles heel of distance education" (Guri-Rosenblit, quoted in Kirkwood & Price, 2006).

### 2.3.1. Course website

The course website, provided by a virtual learning environment (VLE<sup>3</sup>), plays a central role in the Open University's beginners' Chinese course. The VLE provides the link between print, electronic, audio and online learning materials as well as guides students through their weeks of study, offers them a weekly study plan, digital resources, interactive activities, study tips, news, online forums, etc. Students can also access assessment materials here too. In particular, to meet the challenges of learning tones and characters, the VLE each week provides various tone differentiation, speaking and listening activities, and character reading and typing activities. Figure 1 shows part of the layout of the website from a student's perspective.

### 2.3.2. Forums

Research has shown that one of the main factors in being a successful distance language learner relates to affective variables. According to Hurd (2005), 'for the distance language learner, it is perhaps affective variables – beliefs, motivations and anxiety – that are of greater relevance [than other variables]'. Oxford (1990) holds a similar view: 'the affective side of the learner is probably one of the very biggest influences on language learning success or failure'. The challenges in learning Chinese mean that students need considerable support, both academically and emotionally. Previous research has shown that a substantial learner-support system is an essential part in ensuring learner success and enhancing the learning experience (e.g. Simpson, 2002; Moore & Kearsley 2005; Dreyer et al, 2005). In the OU, learner support can come from tutors, academic units such as the course team, students' services such as Computer helpdesks, and it can also come from fellow students via course forums. This latter aspect is the focus of this study.

For the 2009/2010 academic year group, three forums were open to students who registered with the Chinese course: general course forum, culture forum and café forum. The participation in all three forums was voluntary and self-initiated. There were no specific language activities on any of the three forums and they were not linked with the assessment.<sup>4</sup> The course forum encouraged

<sup>&</sup>lt;sup>3</sup> This uses *Moodle* as the software base.

<sup>&</sup>lt;sup>4</sup> However, the culture forum did have a periodic topic from the print material introduced by a course member, but there was no moderation or direction in addressing this.

students to discuss all course-related issues. The culture forum encouraged students to share their reflections and opinions in Chinese-speaking cultures encountered in the course materials. The café forum was purely for arranging social activities. From the start of the course in November 2009 to its end in October 2010, there were 370 discussion topics on the course forum, 43 on the culture forum and 29 on the café forum. As the course forum was the most active, our study focuses only on this forum. However, there were 'cross postings', i.e. in the course forum, there were discussions on Chinese culture and arrangements for social meetings.<sup>5</sup>

The course forum was open in October 2009, one month before the official starting date of the course, and before most students had received any of the course materials. The discussion topics were mostly generated by students; a small percentage by the course team or tutors (see Figure 2). The most recent post appears at the top of the screen. However, if a student replies to a particular post within a discussion topic, the reply appears directly after the post he or she replies to (see Figure 3). It can make it rather difficult if someone simply wants to read the thread chronologically as anybody can interrupt the flow of the thread and place his or her post in the middle of a discussion topic. As any student can add a discussion topic (even if it already exists), the list of topics can become very long.

<Figure 2 about here>

<Figure 3 about here>

In the following section, we shall describe how we collected and analysed the data from the course forum and we will present the findings in Section 4.

# 3. Methodology

For this study, we used a variety of methods to collect and analyse data using both quantitative and qualitative approaches to address the research questions given earlier. There were four basic means:

- routine statistics collected from the web site about usage by students;
- questionnaires at the start of the course and at the end of the course, after the final assessment had taken place;
- copying and analysing the contents of the forum;
- interviews with a range of forum users, including those who did not use it.

At this stage the general approach was exploratory and in most cases descriptive of the students and their use of the online environment, particularly the forums. For each of the data collection methods the samples, the questions asked (and/or data collected), and the analysis carried out, are given in the next sub-section.

### 3.1. Methods

### 3.1.1. Routine statistics

The VLE enables the collection of routine statistics on user behaviour. Reports are available at various stages in the course and specific ones can be carried out when required. In this article we only report the usage figures and the record of the top contributors to the course forum covering a six-month period at the beginning of the course. These data are based on the course population at the instances reported (the statistics give frequency data). In addition there are routine statistics available on students' backgrounds, which are taken from their application form, and which is available to course teams. In both cases the analysis produced descriptive statistics.

<sup>&</sup>lt;sup>5</sup> Because many students and tutors arranged their tutor group meetings in the course forum, a tutor group forum was created for each tutor group in later presentations.

### 3.1.2. Student pre-course questionnaire

This is a standard questionnaire administered to all OU language course students in their first year, and is completed online, with students each being sent a link to the questionnaire. It covers students' language-learning background and also their motivations for studying the Chinese course. Here we report on the reasons for studying Chinese and what students' mother tongue. The pre-course online questionnaire was sent to 245 students, of which 170 completed it (69% return rate; though only 36% of all initially registered students). Again simple descriptive statistics are used here, showing the frequencies. The age profile of the respondents is similar to all initially registered students (Under 25: 5.7%; aged 25-29: 9.3%; 30-39: 20.1%; 40-49: 19.6%; 50-59: 22.2%; 60-64:19.9%; Over 65: 9.3%).

### 3.1.3. Post-course questionnaire

This is again an online survey completed after the course is complete, but before the final assessment results are known to students (they do know how they performed on their continuous assessment but not their overall performance). The survey focuses on students' learning experiences, including a specific section on their forum experience (see questions in Appendix 1). The questionnaires were sent out to 247 students via an online link and 130 responded (54% return rate or 29% of registered students). Again we only included the online returns. Of these respondents, 60% were female, and 40% male; roughly the proportions of the initially registered students.

### 3.2. Forum content analysis

The VLE has a facility to 'dump' to a MS Word file all the forum messages at a particular instant in the course. This was done in September 2010, enabling all the messages from October 2009 (the start of the course) to September 2010 to be captured. The first level of analysis categorised the subject of each discussion topic (often referred to as a 'thread' in some implementations of forums), based on its title. These topics were classified into six categories based on both our research questions and on the most frequently occurring categories (using a grounded approach to creating the category): ICT-related, language learning issues, resources, course material issues, assessment related and cultural issues. Here we focus on language learning issues, resources, assessment and course material issues. 8 Although course material issues were mainly to do with errors and queries, there were also discussions about learning tips. The second level of the content analysis involved selecting discussions from these four topics and characterising the discussions in terms of conceptual issues in the literature: promoting course cohesion, supportive, reflective; sharing; and being positive. In addition it was evident that in the ICT-related discussions there was an important element of technical support provided by students for each other, and we felt this was a specific instance of sharing and support that was a more general theme than its technical nature. (However, many of these discussions were nevertheless related to the use of language-related tools.)

<sup>&</sup>lt;sup>6</sup> Paper versions were sent if students requested it, but only the online returns are used here.

<sup>&</sup>lt;sup>7</sup> Some tutors used this forum to set up meetings and make general announcements for their group. We did not include those 'discussion' topics in our analysis.

<sup>&</sup>lt;sup>8</sup> Although we were interested in cultural issues, they consisted a small part of the discussions on the course forum because of the fact that most cultural discussions took place on the culture forum. We therefore did not focus our content analysis on these issues.

### 3.3. Interviews with a range of forum users/non-users

Inspection of the data on the use of forums, and particularly the number of postings to the forum, enabled us to identify high, medium, low and non-users of the forum for more in-depth interviewing. This was done using a semi-structured schedule (see Appendix 2), which formed the basis for an open-ended conversational telephone interviews lasting between 30 and 60 minutes. These were recorded and transcribed. A list of the range of users was compiled and emails sent requesting participation and in the end 15 were interviewed (See Table 2 for their profile). Interview transcriptions were analysed in terms of what they did on the forums, their motivations for posting or not, and what benefit or not they obtained from them.

<Table 2 about here>

# 4. Findings

Data collected from different sources were connected during the process of analysis in order to identify salient aspects of students' online participation and to answer the three research questions set out at the end of Section 1:

- 1. What are the patterns and the nature of students' participation?
- 2. What are the main reasons students visit the forum?
- 3. In what ways does the forum contribute to the learning of the Chinese language?

The findings are structured according to the three research questions. Before we discuss the findings, we would like to present two results from our pre-course online questionnaire: i) student mother tongue; and ii) why study Chinese, both of which are relevant to our later analysis. Regarding nationality and mother tongue, the majority of students were British with English as mother tongue (over 82%), there were about 20% non-British students who either live in the UK or in other European countries and, of those, 13.53% had other European languages as mother tongue; in addition there were 1.76% Cantonese speakers, and 4.12% with 'Other languages'. Table 3 shows the top six reasons for studying Chinese. It is interesting that the two top reasons are intrinsic, which is ahead of practical extrinsic reasons related to work and family life. This result supports Coleman's finding (2009) about distance adult learners who choose to study a foreign language mainly for pleasure and intellectual challenge.

<Table 3 about here>

### 4.1. Patterns and nature of participation

### 4.1.1. Number of visits and frequency of visits

Although students' participation on the forum is completely voluntary and self-initiated, our post-course survey data shows that 90.8% of students visited the forum (including both contributing and just reading) during the course of their study 'regularly' or 'occasionally' but we do not know the percentage of 'read only' students (i.e. those who do not post a message). The same survey also reveals that about 25% of students spent about 30–45 minutes, and about 44% spent less than 30 minutes per week, visiting the course forum (see Table 4).

<Table 4 about here>

The routine data comparing various activities on the course website each month, captured on VLE, indicated that the course forum had the most visits (see Table 5). The Assessment area on the VLE was visited by the most students because many of them went there to download the pdf files of the assessment materials but, in terms of 'number of visits', the course forum is the highest by a large margin. The course forum ranked the second in terms of number of students visiting.

<Table 5 about here>

Figure 4 shows the total number of unique forum user visits over the period on a week-by-week basis. It is clear that the most active periods were related to those weeks when a particular assignment was due (e.g. the first assignment was on 29<sup>th</sup> November 2009; the second assignment was 10<sup>th</sup> January 2010). The forum was very active during these two weeks because there were many technical issues to do with online submission and students went to the course forum for help. Although it is not shown in Figure 4, many students visited the forum in the month before the course started sharing their excitement about being the pioneer of the OU's first Chinese course. The huge enthusiasm and positive energy, in our opinion, helped to set up a generally positive tone for the course forum.

<Figure 4 about here>

### 4.1.2. Nature of participation

Our study reveals two types of forum participation: i) active participation: reading as well as posting messages; and ii) passive participation: reading only. Some students subscribed to the course forum and every posting went to their personal email box. The email message contains a link to the forum so those who wish to read or contribute could easily go into the forum. There were many students who never posted but who read regularly. Data captured by the system showed significant number of students and tutors who read some discussion topics (e.g. for a discussion topic on the oral exam, 99 students and tutors had opened this discussion page). There was also substantial evidence in the forum posting to support this, for example:

[...] the way people have participated in the forum is also astonishing, and I have been grateful for the support, although *I have not posted much*.

[forum, Alice, our emphasis <sup>12</sup>].

One student who never posted but read most posts gave her reason in the interview:

I get through the most posts that were there. Whenever I had a problem, I would go there. For e.g. how to install the font [...]. There are so much there already. [...] I didn't feel that I had anything extra to contribute.

[interview, Linda; our emphasis]

### 4.1.3. Top contributors ('posters')

Online discussion forums are populated with a range of people. The quality, the function, the general tone and the usefulness of a particular forum is to a large extent determined by the personalities, background and experiences of the student body. There was a critical mass of about 10 people who regularly initiated new discussion topics and replied to queries. From mid October 2009 to end of October 2010, there were over 4300 postings in total on the course forum alone. Figure 5 shows the number of messages posted by the top 20 contributors over the course of 11 months.

<Figure 5 about here>

<sup>&</sup>lt;sup>9</sup> This also includes the 17 tutors' and 4 course team members' visiting.

<sup>&</sup>lt;sup>10</sup> Note that 'reading only' refers to those students who never posted; the Moodle system could capture their visits but could not identify who they were.

<sup>&</sup>lt;sup>11</sup> Sample data captured by the system shows at a particular time there were about 30-40 students who subscribed to the course forum.

<sup>&</sup>lt;sup>12</sup> All names in this paper are pseudonyms.

<sup>&</sup>lt;sup>13</sup> This includes the 12 discussion topics with 509 postings created by some tutors for their tutor groups.

Of these top contributors, 3 of them posted more than 250 messages and 14 of them posted more than 50 messages; in all they posted almost half of the total of 4300 postings. Of the top 14 contributors who posted over 50 messages, 10 had formal higher education (HE) qualifications (6 of them had postgraduate qualifications); 2 had qualifications equivalent to HE, 1 with less than 2 A-levels<sup>14</sup> but had done other OU courses previously. So they were all experienced learners. Amongst the top 20 contributors, 10 were interviewed. Several of them had learnt some Chinese before, or visited China, or were lecturers themselves and were experienced in providing support and advice (but in different subject areas), and/or were extremely capable with ICT. Nearly half of the top 20 subscribed to the forum at some stage during the course of their study, according to the VLE data.

The results from the post-course survey and the interviews all indicate that most students spent more time reading others' messages than contributing, except the top two contributors who probably spent equal amount of time reading and posting.

### 4.1.4. Types of discussion topics

Of the 370 discussion topics and over 4300 postings, some postings were simply to thank someone for answering a question or sharing a useful file. As indicated earlier, discussion topics were analysed and classified into the following six categories:

- 1. ICT-related
- 2. Language learning issues (tips, strategies, etc.)
- 3. Resources (books, websites, resources constructed by students)
- 4. Course material issues (errors, queries)
- 5. Assessment related
- 6. Cultural issues

But in every one of the categories there were messages asking for help, support, sympathy, or sharing their joy and achievements saying things like 'I now have 50 [Chinese] characters under my belt!'. Also, in every category, there was useful feedback for the course team: e.g. errors in the teaching material; useful tips on some technical issues the course team can use in the future; good recommendation of grammar books and online resources; problems with tutors' late return of assignments. There was also a lot of diversion from the original discussion topic. For example, one discussion topic started off with someone recommending a grammar book, and ended up in a discussion on how to learn characters, which made it difficult for students who want to read about a particular theme to locate the right message (and makes analytic categorisation based on title alone insecure).

### 4.1.5. Language used

The language used is mainly English as this is a UK-based course where 82% of students were British with English as their mother tongue, although towards the middle of the course, some Chinese phrases or expressions were used by students in the middle of English sentences. Our data indicated that English is an appropriate medium for discussion and information sharing because at beginners' level, students are not able to conduct discussions in the target language (particularly through typing characters) and also real beginners become overwhelmed and discouraged when they read a message with characters:

It might be a good idea to have a separate forum for practicing Chinese. Once someone posted something in characters, and I thought I know that character, but it only came to me half an hour later. [interview, Sam]

<sup>&</sup>lt;sup>14</sup> 'A-levels' are a public examination taken at the end of secondary education (at aged 18) mainly used as part of university admissions.

Anyone who is struggling with it, and go on the forum to get some help, and then found everybody else chatting away in Chinese characters, saying that they are now on Session 12, that there is an error when others are only on Session 3, it makes it more likely for people to give up.

[interview, Nick]

The active student participation on the forum suggests to us that, for adult learners at the beginners' level, any activities that encourage students to express their views, feelings and experiences using the language with which they are confident, will probably contribute towards the learning of the target language. Those who have learnt a foreign language know very well that at the beginners' level, they are not able to produce complex sentences in the target language in order to conduct meaningful discussions. At the same time, as the majority of OU students are adult learners, many of them have had previous language learning experiences with useful strategies they wanted to share with other students. Zhang and Li (2004) argue that when teaching beginners' Chinese, appropriate use of students' mother tongue not only makes the teaching effective but also reduces learners' anxiety.<sup>15</sup>

### 4.2. Main reasons for visiting the forum

In the next three sub-sections we consider three major broad reasons for visiting the forum:

- Bench-marking and being part of a learning community
- 'Wanting support'
- Offering support.

### 4.2.1. Bench-marking and being part of a learning community

The analysis of the discussions suggests that a large number of students use the forum to keep in touch with fellow students, to see how everybody else is doing, to ask for help and support both academically and emotionally: to feel they are learning Chinese together. These reasons far outweigh the functional benefits, such as practicing the characters they have learnt. In the survey, 9 response options were provided for the question 'What was the most important reason for visiting the course forum?', and the most frequently chosen was 'Just to see what other students were saying and thinking about the course' (see Table 6).

<Table 6 about here>

There is substantial evidence in both the forum postings and the interviews to suggest that the main function of the forum is to provide the three inter-related aspects of bench-marking, course cohesion and the sense of not being alone. For example:

Thank you all for the support out there that other people are struggling and that I am not alone! [forum, Kathy]

Can I add my voice to all those who feel they are struggling...you are not alone. I too feel more confident with reading and writing but sometimes overwhelmed with the listening and speaking. [forum, Amy]

<sup>&</sup>lt;sup>15</sup> In face-to-face teaching the teacher would also use the mother tongue, and could use it to scaffold struggling students to encourage target language use.

- 骑自行车去图书馆<sup>16</sup> ties my tongue in knots! Am I alone?
- yes I have problem with this [referring to the above], but there are lots, such as 出去 [chūqu] or 人民日报 [rénmín rìbào]. It is all to do with the tongue moving back and forward more than we are used to!

[forum exchange between Jane and David]

In the interviews many students elaborated this function:

And so the forum helped my learning through knowing that other people were doing it as well and sometimes through knowing that I was doing better than some people. I don't mean it in a bad way, but if I was struggling with something, and then I read a question, and then I think that's a relief. It helps as a sort of benchmarking process, [...]. I tried in the past to use study-at-home course, but I didn't [pass] the first chapter. I think partly signing up for a course helped.

[interview, Sam]

Finding out what other students were getting on, comparing myself with how they were doing. [interview Peter]

[...] feeling connected to other students and the course team, the level of commitment of the course team made me feel a sense of belonging; getting the response quickly, better than in conventional universities in many cases.

[interview, Lucy]

Sometimes you get caught up in what you are doing, and get stuck, and it's nice to find that other people are having the same difficulty. That's probably the biggest single help of it [the forum]. To realize that you are not alone.

[interview, Matt]

"When I get on the forum, I realized that there were so many of people doing the same course from all over the country, and that was good. [interview, Lizzie]

I do find it difficult to distinguish tones, and then someone else on the forum say that they find it difficult too. [...] It was just that the feeling that whatever difficulty I had, there was someone else there who felt the same and nothing that I felt was unique.

[interview, Kathy]

That was my only way to have exchanges with other students as I am far from England. The feeling of not being alone definitely, the sharing of experiences.

[Maria –European student based outside UK]

This type of communication is similar to the 'rapport building' described by Jiang and Ramsay (2005) in a study they conducted on a group of students learning Chinese. The difference is that they looked at the rapport building between students and their tutor. In their study, they investigated how CALL can be used 'to extend opportunities for rapport-building in language teaching beyond face-to-face interactions of the classroom'. We can argue that online discussion forums is a good tool for rapport-building between students and students in distance language

 $<sup>^{16}</sup>$  Pinyin transcription: qí zìxíngchẽ qù túshūguǎn, which means 'go to the library by bike'.

learning in that it provides the enjoyment, motivation to study and reduction in anxiety to which Jiang and Ramsay (2005, p. 48-9) refer.

### 4.2.2. 'Wanting support'

Although only 2.7% in the survey chose 'when I felt I was behind and wanted to get some support' as the reason for visiting the course forum, the analysis of the sample postings on the forum and interview data reveals that wanting support is another main reason for visiting the forum, which was the finding in many previous studies (e.g. Ng and Murphy 2005; Hammond, 2000). For example:

[. ..] feeling that you are not alone and especially when you found you've got problems, just that you are not alone and other people have the same difficulties. [...]. Getting help is another thing – the number of people who came up with books they've seen and read and suggested them to other people.

[interview, Matt]

I planned to give up at one point after I had surgery but I had replies encouraging me to continue from people I had never met:-). Thanks to all concerned for the great materials and constant support.

[forum, Rachel]

- Is there anyone else like me finding the speaking/listening hard work? I am lost when following any conversation [...]
- [Response to above] Yes, ... I feel exactly the same!
- [Response to above] Don't panic. Don't say "oh my god I'm never going to know all this", say "oh my god, I know how to order Beijing duck in a Chinese restaurant! I couldn't do that a few weeks ago!" ...focus on the positives, not the negatives. Hope that helps! Chin up..."

[forum extract from the topic 'Moving slowly with listening and speaking' between Jo, Anna and Sam]

### *4.2.3. Offering support*

As indicated earlier, about 10 students regularly contributed and many of them answered technical queries in a timely fashion. This was obviously another reason some students visited the forum. Holmes and Mouton (1997) found that adult learners felt motivated to write if there is an audience. Analysis of our data actually shows that what really motivates students to contribute is the audience who ask for specific help and who also greatly appreciate the help. Those who regularly contributed to the forum discussion got a sense of satisfaction when their contributions helped other students and were acknowledged:

For technical information, if I get lots of responses, I felt good because I felt that I was being helpful to people.[...] I just felt really good to be part of that really good atmosphere. [interview, Sam]

My daughter-in-law is Chinese and she showed me how to do it [put pinyin over the characters]. So I posted there to share with others.[...]

[interview, Lizzie]

[...] there was a certain amount of satisfaction [talking about other people responding to her posting] – gosh I contributed something positive ...It was a sense of participating not just watching" [interview, Kathy]

It's nice to know that you've been helpful. I think with this type of course with special challenges, even if you don't really communicate with them but it's nice to know that others are out there and try to help solve some of the problems and provide solutions.

[interview, Lucy]

Adult learners bring with them a wealth of experiences to the course they study. It is important to provide them with a platform where they can share this rich pool of knowledge with their fellow students, and the forum seems to fit that purpose. One student during the interview commented:

Quite a lot of interesting people [referring to those who contributed in the forum], varied, a lot of world-wide experiences, some really tremendous people. Somebody was involved in the Shanghai Expo, someone was going to Beijing to do intensive course.

[interview, Debbie]

### 4.3. Contributing towards learning

Although asking for direct help on language learning ranks only fourth amongst the most important reason to visit the forum in the post-course questionnaire (Table 6), examining the discussion topics and the content of the postings suggests that the forum supports the learning of the Chinese language indirectly. In the interview, students identified various aspects, which supported the Chinese language learning and made the learning experience a pleasant one. We report below the main areas of our analysis which indicate a contribution towards the learning of Chinese.

### 4.3.1. Sharing useful learning tips, resources and student-generated materials

As indicated earlier, research has established that characters and tones present major challenges to beginner learners of Chinese. Our analysis of the forum discussions also shows that these are the two areas which were most talked about in the first three months of their study. Many students were sharing their *strategies and tips* on learning characters and tones, which in turn invited and encouraged other students to *reflect on their own methods*. In language learning, the concept of reflection has been defined as 'the self-management of learning through processes such as planning, monitoring and evaluation, as distinguished from the actual mental operations used to process linguistic content' (Goodfellow et al, 1999). There was evidence to indicate that students interacted with each other on the course forum engaging in this type of reflection:

[...]The Practice Book is fantastic <sup>17</sup>. Every week I print out a copy of all the exercises on A4 sheets so I can re-use the book next year, and I always do the copying exercises of the written characters several times, and also see how many meanings I can recall (which usually turns out to be about half of them). Copying the order in which the strokes are made, definitely does help me to write them properly [...]

[forum extract on the topic 'Too much work', Daniel]

[...] The trick for me is to go over each 7 or 8 characters in the chapter with the flash cards several times in one session, then again a couple of times the next day. Any I don't get right I put to one side, the others I add to the pile. I then focus on the ones I got wrong and go over the stories or make my own up [to help remember

<sup>&</sup>lt;sup>17</sup> Beginners' Chinese has 4 books – Book 1 and Practice Book 1; Book 2 and Practice Book 2. All 4 books are in print and also in pdf format on the course website for students to download. The latter helps with such things as character searches.

their construction]. I find tracing the characters with my fingers sometimes helps! Then every few days I go through the increasing pile and make sure I get no more than half a dozen wrong before moving on to the next chapter. Shuffle the cards and every so often pick a few out at random and test yourself.

[forum extract on the topic 'Alternative grammar book', Sam]

The above effectively become new study tips for others to add to those made available in the study material:

- [...] thanks for the suggestions on strategies for using the book. I certainly need to take a more structured approach to it rather than simply wading through sequentially. [forum extract on the topic 'Alternative grammar book', Nick]

This process of sharing and reflecting encourages the learning to be adaptive and inventive with the strategies used:

I learnt the seasons using stories (I'm way behind thanks to dissertation marking!). My favourite is autumn as the character looks like a tree on fire and the sound is like "chew", so I made up a story about squirrels coming down from fiery red autumnal trees in the *autumn* to find nuts they can *chew* on. [...]

[forum extract from 'Chinese character Copy/Paste from L197 PDFs, Sam]

The following exchange indicates how students compared strategies that were individual to them:

- [...] Making my own flashcards, I am writing each tone in a different colour; for example first tone words such as 哥哥 are in red, second tone words (eg +) are in blue, third tones (-) are in green and fourth tones (-) are in yellow. I've kept neural tones in black. This way, when I imagine the character, it helps jog my memory as to which tone I should use. [...]
- Hi [name of the previous contributor] Sounds good. I have been trying a similar approach, by having 5 columns in my vocabulary lists, one for each tone. [...] I think I will try to add your colour coding as well. What about a bit of mood coding

blue for first tone, high in the sky green for second tone, growing upwards purple for third tone, wobbly jelly red for fourth tone, going downhill black for neutral - thats easy. [...] "

[forum exchange from 'Tips for tones' between Andy and Lucy]

As the amount of resources and information available on the internet regarding Chinese language learning is enormous, students really appreciated personal recommendations. There were many such postings recommending good grammar books, books on writing characters, online resources, etc. Once these tips and resources are on the forum they are permanent, in the sense that they are there as long as the forum is live. There is strong evidence in both the forum postings and interview data to indicate that students went to the course forum to search for the information they needed. In the interview, when asked about the top three valuable things they got out of the course forum, nearly half mentioned resources recommended by other students.

There were many student-generated learning materials on the forum. For example, one student

made his own printable vocabulary glossary in an MS Word document and uploaded the file onto the forum. 32 students replied to the contributor thanking him for his work and acknowledged the usefulness of the file. Another area of sharing is good practice based on their previous language-learning experience. For example before the oral examination, when there was a lot of anxiety amongst students, one student who previously did a language examination before shared his experience on the forum. He wrote a very long message including mental preparation and we only quote a third of his complete posting here:

Hope this can be of help to some of you. Just some things I learnt from doing Japanese oral exams: [...] In the exam: Don't feel afraid to say things such as 请再 说一次? or 请说慢一点? (Can you repeat that again please/Can you say that more slowly please). [...] This allowed me to ensure that I had correctly understood the question and gave me time to formulate an answer.

[forum, Joe]

Although this discussion thread only had three replies (all thanking him for his tip), it was read by 99 students and tutors. <sup>18</sup> One student during the interview commented:

The help and support when we were coming up to TMAs [tutor-marked-assignments] and certainly when we were coming up to the last exam, we were all anxious, and that was incredible supportive. Sharing bad experiences afterwards was important. A lot of us felt we did badly in the speaking. [...] Finding that the other people had similar experience was immensely comforting.

[interview, Susan]

The fact that they were so willing to help others and give out useful advice, such as examination strategies, might have to do with their motivation for studying, i.e. they were not competing with each other for high marks but doing it for pleasure and intellectual challenge.

### 4.3.2. Humour

During examining the 6.3% who chose 'Other (please specify)' for the most important reason they visited the forum, and during the telephone interview, it emerged that an important reason was to enjoy the humour and light-hearted comments and other's interesting personal experiences. People kept coming back regularly to read about the latest humour, and they then read other messages to do with learning and benefited from many useful tips. That could indirectly help them with the language learning. One student [Kathy] said in the interview:

you are sitting at home alone doing this terribly difficult course, and you are reading this forum and there are people who are making you laugh out loud... they were not just entertaining but they were contributing positively as well.

Below are a few examples of such humour:

The things us Irish do for education!

[forum extract from the topic 'Ouch – I have to read a chapter called 'I am British', Alan]

Tsk tsk. Lau [Lao] Li better not bump into (forgive pun....) Oprah whilst on that mobile!!!!! [forum extract on an example sentence in the book which says 'Lao Li is talking on the phone whilst driving', Alan]

<sup>&</sup>lt;sup>18</sup> Note that 'read by' is taken as opening a discussion topic as the Moodle statistics can only identify reading a page not a particular message on the page.

I don't think I'll ever 踢 'ti' football again, and defintiely not 篮 'lan' basketball or 橄 揽 'gan lan' rugby either. These characters are too horrendous! From now on I'm sticking to 乒乓 ping pang table tennis, because I love those characters.

[forum, Daniel]

[...]thinking about the concerns people have over pronunciation (I spent quite a bit of time last night getting a Chinese friend to tell me how to pronounce 饿 cos every time I do it I sound like I'm either being sick or have forgotten what I'm saying) [...]

[forum, Sam]

I have to share my desperate attempt to post an ad on a Chinese bulletin board (www.china.ie) using my past 6 months OU training :-) The ad should say, Hi, I'm Irish based in Dublin. My Chinese is not great! I am opening a Chinese language school in December. I need excellent Chinese Teachers. Is your english excellent. Do you want to earn extra euros? Contact me at blah blah blah. What comes out of Google translate when I input my own Hanzi characters is :- "City people of Ireland, in Dublin. My Chinese is not good! Chinese culture under the snow next month, I open the door! I need a Chinese teacher! Hello old sea? Your miles excellent? :-) You want the euro? You contact me at...." I think I will ask for a refund from the OU;-) or sue Google for incorrect translation.....

[forum, Alan]

The first four postings are all about a particular language point or sentence they were learning at the time. For example, the first two postings quoted the chapter number and page number where the sentence concerned is in the book, and people who read these messages may either go to the book to look for the sentence or it might trigger them to think about the Chinese sentences. The other two postings have got the Chinese characters they were learning at the time, and that would help reinforce the recognition of these characters. The last posting is also very useful in that it confirms that machine translation is not at all accurate!

### 4.3.3. Some use of Chinese

The forum data shows a small number of exchanges that were conducted in Chinese. Sometimes a few phrases of Chinese were used in amongst English text. Although the focus of the discussions was not to achieve linguistic accuracy, there was enough evidence to suggest that contributors were learning from the interactions. See the following exchange between two students, and joined by another student later on. Although it didn't attract many participating students, this discussion topic was read by over 70 people. So those who didn't participate, but read the message indirectly, may have benefited from this thread.

[...] I want to say I am no country person. World person, instead of 英国人,英格兰人,苏格兰人...对了, I thought that your 考口试 should be just 口试 [...]

没有国家的人 is probably a stateless person, so that is not much use. ...Perhaps someone can tell us what 'citizen of the world' will be in Chinese! 我想考口试是对的。你看二百五一业,第三局子19:'考汉语口试'。你觉得怎么样?

 $<sup>^{19}</sup>$  There are two character errors here. The correct sentence should be: 你看二百五十一页,第三句.

考汉语口试' is a different structure: here 考 is a verb you were using it as a noun' 我们的考口试' I can't see why 考 is needed here. 'Our oral exam' rather than 'our take an oral exam.

[forum exchange on a topic in Chinese translated as 'Whereabouts in Britain are you from?' between Peter, David and Jo]

The details of the language are less important here, than the fact that these students were discussing particular Chinese language structures and characters with a mix of English and Chinese to explain and illustrate points.

### 4.3.4. Positive tone

In Littleton and Whitelock's study (2005) of online dialogues in a postgraduate course, they found that 'the students contributions were positive and constructive in nature'. In Mercer's terms (1995), this mode of interaction is 'cumulative', i.e. 'learners build uncritically and positively on what others have contributed' (Littleton & Whitelock, 2005). Our analysis shows the same result in that most of the contributions were positive and supportive. Even when they complain and disagree, students usually present the complaint with a sense of humour and disagreement in a modest and friendly manner:

Just take it one little step at a time. I feel much better now that I have sorted out the computer side of things and can get on with trying to learn! There are some wonderfully helpful people in our Forum.[,,,] Chin up ... we are all in the same boat!! [forum, Emily]

Yes I have done the panic for this weekend! and got into the [web] site eventually. [...] and found how to type in characters. I just can't work out how to get into elluminate, <sup>20</sup> but that can be tomorrow's panic. [forum, Natalie]

[a student's name], thanks for your reply. However I'm afraid I would have to disagree with your point "almost everything you need can be found in...."! I know you said "almost" but there have been several incidences where we have not learned a particular point, [...] [forum, Julie]

This positive tone could encourage forum participation and might have helped students feel comfortable going to this space asking for help when they had difficulty with language learning or sharing their learning experiences. It supports the argument that peer support can have a positive impact on attitudes towards language learning (Hurd, 2005).

# 5. Summary and future research

Our analysis of various sources of the data has shown that the forum undoubtedly played an important role in creating course cohesion, providing peer support both emotionally and academically; and contributed towards the learning of Chinese. This was reinforced for us by the fact that at the end of the course there were over 40 postings on the forum like the following, which are testimony to the fact that the forum enhanced the learning experience of this group of beginner learners of Chinese:

I thoroughly enjoyed it, and now I have confidence to speak and write a little Chinese. However its [it has] left me yearning to learn more. [forum, Maria]

<sup>&</sup>lt;sup>20</sup> This is the electronic tutorial software used by the Open University for online tutorials.

I am glad that this was my first course, as the fun, learning and support I have experienced in it have really wetted my appetite for more...

[forum, Kate]

My first OU course and I loved it - the laughs, the support, the friends I feel I made although never met and of course the Mandarin. [...] It's been a ball. THANK YOU everyone... [forum, Ginny]

Our view is that this student-initiated discussion has a wider range of aspects of what Jiang and Ramsay (2005) saw as rapport, than can be provided in tutor-led 'instructional' interactions. We feel our study is interesting for its illustration of the notion of 'course cohesion', a vital element in a distance education course where there is much less face-to-face than in the campus-based course using computer-assisted learning.

In terms of language learning, our analysis has shown that the discussions on the forum are more to do with reflection on learning style and strategies than on memorising characters, and how to improve speaking and listening skills (metacognitive) than on practising language (cognitive, form-focused). For learning a language as challenging as Chinese and learning it at a distance, the learning style and strategies are very important. The discussions on the forum engaged many students to share reflections on their learning strategies and encouraged adaptive and inventive learning strategies. This course forum also helped the course team and tutors to feel students' pulse and get valuable feedback on the teaching. For these reasons, we feel that campus-based beginners' Chinese courses will benefit from the use of monitored online discussion forums.

Obviously there were some negative aspects of this particular forum such as the difficulty for students to locate the information they needed due to too many discussion topics, and some students may have spent too much time talking on the forum instead of studying the course. The limitation of this study is the lack of data on people who did not visit the forum at all. Amongst the 15 students interviewed, only 1 did not visit any of the forums at all mainly because of constant travel and the fact his wife was Chinese so he could get help from her. Another student who deliberately avoided the forum, although he did go there to download some materials contributed by other students, had a very negative view about forum participants due to his previous forum experience in the professional audio industry.

Further research is needed to find out how to encourage the use of Chinese language in the discussion without intimidating slower learners. Future research could also investigate the extent of the forum contribution to the learning of Chinese in terms of outcome data from course assessments and hence link data on students who are active on the forum with their academic performance.

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<sup>&</sup>lt;sup>21</sup> In Chinese originally: 张新生,李明芳. 海外母语为英语者的成人初级汉语教学. 《第七届国际汉语教学讨论会论文选》,北京大学出版社.

## **Appendix 1: Post-course questionnaire (extracts relating to course forums)** q23 - During the course, did you visit the course forum (either reading the messages or contributing to the discussions)? O Yes O No q23a - On average, how much time did you spend visiting the course forum per week (reading the messages or participating)? (Please select one only) • Less than 30 minutes O Between 30 - 45 minutes O Between 1 - 2 hours O Between 3 - 4 hours O More than 4 hours O Never q23b - What were your reasons for visiting the course forum? (Please select all that applied) ☐ When I had a query about a language point in the course material ☐ When I had a query about a TMA or ECA<sup>22</sup> ☐ When I felt I was behind and wanted to get some support ☐ When I came across a computer related problem and needed to get support ☐ When I wanted to find some good tips from my fellow students ☐ When I wanted to practice the language we had learnt ☐ When I simply wanted to have a moan ☐ Just to see what other students were saying and thinking about the course ☐ Other, please specify: \_ q23c - What was the most important reason for visiting the course forum? (Please select one only) • When I had a query about a language point in the course material • When I had a query about a TMA or ECA

• When I felt I was behind and wanted to get some support

O When I came across a computer related problem and needed to get support

• When I wanted to find some good tips from my fellow students

O When I wanted to practice the language we had learnt

• When I simply wanted to have a moan

O Just to see what other students were saying and thinking about the course

Other, please specify: \_

# **Appendix 2: Interview schedule for telephone interviews**

Questions for low forum users or non-users

- 1. From the activity profile on the course website, I can see that you have not visited or seldom visit the forums. Can you tell me why please?
- 2. Every time you went into the course website, what was the first thing you did?

<sup>&</sup>lt;sup>22</sup> TMA: Tutor-marked assignment. ECA: end-of-course assessment.

- 3. Did you have any particular reason for visiting the forums?
- 4. If you felt unable to contribute, what was it that prevented you from so doing?
- 5. Did you sometimes read posts by other people?
- 6. When you read posts, what sort of messages did you find most helpful?
- 7. When you read, what kind of reactions did you have (e.g. did you tend to agree with what was said on the forum)?
- 8. How important is it for you to feel that you are connected with your fellow students through a forum?
- 9. What do you think is the main purpose of the discussion forums?
- 10. What improvement would you like to see in the course forums?

### Questions for medium and high-users

- 1. From the activity profile on the course website, I can see that you regularly/frequently visit the forums. Approximately how much time per week did you spend visiting forums including course/culture/café forums?
- 2. Which forum did you visit most frequently? Were you mostly reading or contributing?
- 3. If you felt unable to contribute, what was it that prevented you from so doing?
- 4. When you first went into the course website, what was the first thing you did?
- 5. Did you get any satisfaction when the discussion topic you initiated generated interest? Describe one topic that you particularly remember in relation to this.
- 6. Why did you use the forums (your reasons for participating in forum discussions)?
- 7. What did you get out of them?
- 8. What type of messages did you put on the forums?
- 9. What type of messages from others did you find useful?
- 10. If you had to name three valuable things that you got out of all the three forums (course forum, culture forum and café forum), what are they?
- 11. Describe your best and worst forum experience.
- 12. In what ways did the forums help you in your learning of Chinese language and culture?
- 13. How important is the discussion of Chinese culture and your own reflections on cultural issues help you learn the language? (this is for another possible paper later)
- 14. Have the forum discussions changed your views or simply reinforced your existing views about Chinese culture or language?
- 15. How important is it for you to feel that you are connected with your fellow students through a forum?
- 16. When you asked a specific question on the forum, who was your perceived audience?
- 17. What do you think is the main purpose of the course forums?
- 18. Did you tend to agree with what was said on the forum? Were you concerned if you disagreed with others' views?
- 19. What improvement would you like to see in the course forums?

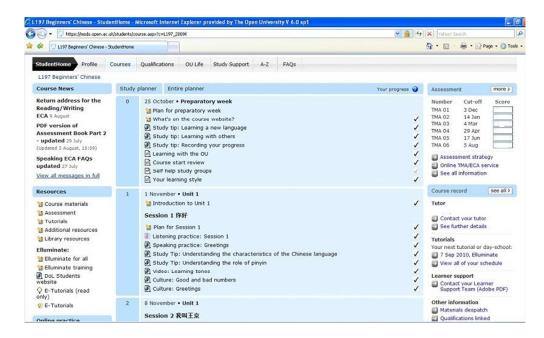


Figure 1: an extract from the course website of OU's Beginners' Chinese (at first weeks of the course). 218x133mm (96 x 96 DPI)



Figure 2: Front page of the Course forum showing a list of discussion topics. The names under 'Started by'
have been deleted.



Figure 3: An extract within a particular discussion topic. All the names given are pseudonyms.



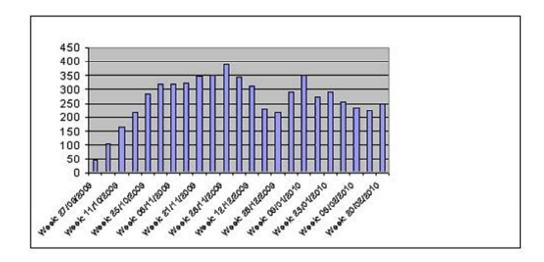


Figure 4: Weekly Course Forum Participation (unique user visits) between 27 Sept. 2009 – 20 Feb 2010. 130x63mm (96 x 96 DPI)

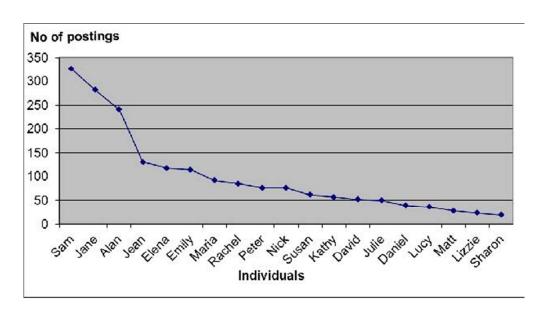


Figure 5: Number of messages posted by the top 20 contributors between October 2009 and September 2010.

161x89mm (96 x 96 DPI)

Investigating online forums in distance Chinese language learning

#### <Table 1>

Gender	Male	45%
	Female	55%
Age	under 25:	10%
J	25 – 29:	10%
	30 - 39:	20%
	40 – 49:	19%
	50 – 59:	19%
	60 – 64:	11%
	over 65:	10%
Qualifications	No formal qualifications	3%
	Less Than 2 A-Levels	12%
	2+ A-Levels or Equivalent	21%
	HE Qualifications	37%
	Postgraduate Qualifications	25%
	Not Known	2%
Ethnic origin	White	81%
Zomio vogin	Asian	7%
	Black:	2%
	Mixed:	2%
	Other:	7%
	Not Known:	6%

Table 1: Beginners' Chinese Students Profile. *n*= 467 (Source: Students Statistics Service, IET, enrolment data 2009, The Open University, UK)

Investigating online forums in distance Chinese language learning

#### <Table 2>

Gender	Interviewees
male	7
female	8
Age	
over 30 years-old	2
over 40 years-old	3
over 50 years-old	8
over 60 years-old	2
Frequency of usage	
high users (i.e. 80+ postings on forum)	5
middle users (i.e. 20-79 postings)	5
low users (i.e. less than 20 postings)	3
non-posters (may not visit or only read	2

Table 2: Gender, age and frequency of usage of the interviewees.

Investigating online forums in distance Chinese language learning

#### <Table 3>

## What is the most important reason for you to study Chinese?

For pleasure and interest	
As an intellectual challenge	22.3%
To assist me in my present or future work	18.1%
To be able to communicate with Chinese-speaking friends or family	
To be able to communicate when visiting a Chinese-speaking country	
As part of a wider programme (for instance, to obtain a degree)	

Table 3: Top six reasons for studying Chinese

Investigating online forums in distance Chinese language learning

#### <Table 4>

Less than 30 minutes	43.8%
Between 30 - 45 minutes	24.6%
Between 1 - 2 hours	20.8%
Between 3 - 4 hours	3.1%
	21170
More than 4 hours	3.1%

Table 4: The length of time students spent visiting the Course forum per week. Source: Post-course questionnaire. 

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#### <Table 5>

November 2009			
tudents	Visits	Students	Visits
43	1118	332	771
30	298	117	486
10	3113	225	2534
88	366	144	299
51	447	102	316
	tudents 43 30 10 88	tudents         Visits           43         1118           30         298           10         3113           88         366	tudents         Visits         Students           43         1118         332           30         298         117           10         3113         225           88         366         144

Table 5: VLE statistics – comparing a selection of monthly activities on Beginners Chinese course website, November 2009 and January 2010

Investigating online forums in distance Chinese language learning

#### <Table 6>

Just to see what other students were saying and thinking about the course	
When I wanted to find some good tips from my fellow students	
When I had a query about a TMA or ECA	9.9%
When I had a query about a language point in the course material	8.1%
Other [supplied by students]	6.3%
When I came across a computer related problem and needed to get support	3.6%
When I felt I was behind and wanted to get some support	
When I wanted to practice the language we had learnt	
When I simply wanted to have a moan	0%

Table 6: The most important reason for visiting the course forum n=130