内镜腹腔镜小科学

Mastery of Endoscopic and Laparoscopic Surgery

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译者的话

自从踏上从事腹腔镜外科之路,十年来一直萦绕在心中的念头就是:腹腔镜技术造就 并成就了我们这一代,我们应该为它做点什么方不负其厚爱。今天,机会来了。将集现代 内镜及腹腔镜外科十年辉煌成就之大成的《内镜腹腔镜外科学》翻译成世界上应用人口最 多的中文为我辈提供了千载难逢的良机。我们一群志同道合者抓住了它,实践了我们心中 那种朴素的再普通不过的愿望。2001年将是"百年腹腔镜,十年辉煌史"的重要纪念年, 我们谨以此薄礼奉献给生机勃勃的微创外科时代。

十年的探索追求之路恰如王国维所云:昨夜西风凋碧树、独上高楼、望尽天涯路。衣带渐宽终不悔,为伊消得人憔悴。众里寻它千百度、蓦然回首,那人却在灯火阑珊处。

我们表心希望这本"经典之作"能够成为我国日众的内镜及腹腔镜外科医生走向"精通之道"的"良师益友"。但限于译者水平及时间之紧迫、错漏瑕疵之处在所难免、还望众多前辈和同道不吝赐教、斧正助进、晚辈后生们将不胜感激。

王秋生

"成就辉煌大业,必需具有两要素。人,以及众人参与的运动。仅仅有人而无运动是远远不够的。"——摘言1964年"当代批评的作用。"

自从现代内镜外科开始改变外科技术以来已有十年,微创介人技术现已影响到内外科的许多方面。因此,法主题权威性教科书的出版时机业已来临。Eubanks、Swanström和Soper三位医生是当今世界微创外科领域的领袖,他们汇集多位其他外科领袖的卓越贡献成就此部你将读到的宏著大作。正如我们前已述及的引言所云,是两项最为重要的因素——运动和参与运动的人引导我们结识此部杰作。

微创外科运动恰恰是兴起于十年前的腹腔镜胆囊切除术———种带来十年巨变的新手术。与传统的开腹胆囊切除术和实验性的药物溶石、碎石疗法相比,腹腔镜胆囊切除术显然是更佳的治疗选择。但传统外科医生激烈反对这种"少些暴露"可能会有益于病人的思想。私人社区医生开了这一先河,那什维尔一位令人敬仰的私人开业医生Eddie Reddick认识到这项新技术的潜在重要性,他与Doug Olsen一起对当时的外科原则提出了质疑。也是交给全国学术会议的论文屡遭拒绝,但Reddick和Olsen依靠现代工业文明成就和新的教育方法继续不断地被战固有的传统和原则。

发表于"新英格兰医学杂志"的一篇论文"5118例腹腔镜胆囊切除术的前瞻性分析"首次为这一新手术提供了客观资料。正是这篇文章使得学院派外科医生接受了腹腔镜胆囊切除术并重新开始领先。这篇发表于二十世纪九十年代初期的内镜外科文章在描述重大事件和叙述早期历史方面给人印象深刻。其他有关腹腔镜外科的专著和图谱也颇具特色,许多被摆上了我的书架。Eddie Reddick的早期专著——"腹腔镜外科图谱",不幸现已绝较。1991年Karl Zucker首次出版的"外科腹腔镜技术"显然也是一部经典。Jarosly Hulka和 Harry Reich 章 1985年首次出版具教科书"腹腔镜学"后,现已两次再版。此后,越来越多的资料汇集在一起,理智已能与一时冲动区分开来。令人激动不已的现代内镜外科诞生十年来,微创外科这场运动恰好造就了Eubanks、Swanstrom和 Soper 三位医生来完成此部杰作。

编写此部教科书的外科大师们不仅老道练达,而且更富有智慧。我本人则是被Forde医生的选择所触动而了解其初期的历史回顾。Kenneth Forde是我最早的老师之一,是他激励我成为一名外科医生。作为"外科内镜杂志"的资深编者,Forde医生早在微创外科手术流行之前就已倡导了多年。他在微创外科发展初期所做的贡献基与世界上任何一位相媲美。

阅读此书,读者可以很容易了解内镜外科的其他世界领袖并激发起对本书的热情。我的第三位学生宾与法包亚匹兹堡的Schauer医生撰写了腹腔镜手术生理方面的益处,他的这一章肯定将成为经典之作。对此书各章依土贡献的其他几位伟大的微创外科医生还有Litwin、Callery、Garden和Hunter。所有著者的确都是该领域的大师。

"精通内镜腹腔镜外科学"一书结构合理、可读性强。第一部分概述了腹腔镜外科原则,第二部分重点放在上消化道(前肠)疾病的诊断和手术治疗方面,第三部分主要论述了腹腔镜肝胆外科,第四部分回顾了实质性器官的腹腔镜外科技术。当然,最有意义的部分也许是第五部分,即小肠和大肠的腹腔镜外科。其余部分详细讨论了腹腔镜疝修补术,胸腔镜外科,心血管微创外科,以及妇科、泌尿科、小儿外科、整形外科和脊柱外科的概念手术。该书内容全面、教育价值无限。

此书综合了技术资料和编者评注,为阐明各种技术观点、选择术式提供了成熟而有价值的真知灼见。著者们不仅为医生和专家们展示了一个意义深远的应用前景,而且也为这一微创外科专题提供了富有价值的现实观和定史观。Eubanks、Swanström和Soper 三位医生抓住了微创外科这场运动的机遇,他们赢得了新外科大师们去创作你将要读到的这部优秀著作。

William C. Meyers (王秋生 译)

前言

很少有一种技术能像20世纪80年代广为应用的电视内镜技术那样改变外科的面貌。尽管纤维内镜和基础腹腔镜技术(诊断性腹腔镜技术)已应用多年,但仅仅是在近来才能够将内镜图像传输至监视器,使助手能看到与术者一样的手术视野,并使手术医生腾出手来做更为复杂的操作。将体腔内图像传输到视屏上的电视腹腔镜外科正是那种能观察天然体腔内景的纤维内镜技术的自然扩展。虽然过去许多普通外科医生痛苦而又缓慢地学习应用纤维内镜技术,不论是出于政治原因,还是出于纤维内镜只是一种初级诊断工具的错误观念,但现在大多数普外医生已经变得热心支持后来的"腹腔镜外科革命"。颇具讽刺意味的是许多外科医生因其腹腔镜外科方面的经验而对纤维内镜技术产生了更新的正确评价。显然,这些技术已经再次振兴了普通外科,激发着从业外科医生的实践热情、改变着整个手术室的工作人员,而且引起人们重新严格评价大手术切口对机体内环境的影响。正是人们对腹腔镜技术的兴趣,也使得人们对外科手术所带来的生理和免疫反应有了更深刻的理解认识。

尽管事实上腹腔镜胆囊切除术在美国开始应用以来已有10余年,但除此之外很少有其他腹腔镜手术成为首选的标准术式。许多从业外科医生,确切地说是大多数外科学员,对于许多较为高级的腹腔镜手术而言仍然是新手或者说是仍处于早期的学习曲线期。这部教科书将是一个非常有价值的工具,有助于度过学习期。我们非常幸运地召集到该领域的权威著者,他们无论是在内镜、腹腔镜方面的临床技能还是在外科教育舞台都堪称真正的专家。在他们所阐述的微创外科手术中,许多人都参与了这些手术的开发与推广应用。我们对他们的卓越贡献感激不尽、每章尾部的编者评注并非批评或批判,而只是尝试着使之更具全球观,偶尔更为深人地讨论一下该领域的最新进展。

作为"外科经典"的一个自然分支,这部教科书业已成为当今外科教育的一部主要参考书。能达到今天这样的结果,我们还深深地感谢 Nyhus、Baker 和 Fisher 医生,是他们为我们制定了我们热切致力于的远大目标。

我们编写此书针对各级外科医生——从实习外科医生到成熟的外科从业人员。该书中蕴藏着足够多的智慧之珠以使读者增进应用微创外科技术治疗疾病的技能。正因如此,我们也接近了William Osler所述的境界,即"专害的疾病召唤无害的治疗"。

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