



日本麻酔科学会第64回学術集会

共催セミナーL27



同時通訳付き

The role of the anaesthesiologist in fast-track surgery

座長

三重大学大学院医学系研究科
臨床医学系 臨床麻酔学分野 教授

宮部 雅幸 先生

演者

Section of Surgical Pathophysiology, Rigshospitalet, Copenhagen University, Denmark

Henrik Kehlet, Prof., MD, Ph.D.

日時

2017年 6/10 日(土) 12:00~13:00

会場

第9会場

(神戸ポートピアホテル 本館 B1F 偕楽1)
〒650-0046 神戸市中央区港島中町6丁目10-1

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当日席について

- ・学術集会HPにて事前予約を行っております。
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The role of the anaesthesiologist in fast-track surgery

Section of Surgical Pathophysiology, Rigshospitalet, Copenhagen University, Denmark

Henrik Kehlet, Prof., MD, Ph.D.

“Fast-track surgery” or “Enhanced recovery programs” have increasingly been introduced in many countries and with documented success with reduction of length of stay (LOS) and postoperative morbidity. Despite the achieved success, several challenges lie ahead such as: What is the optimal procedure- and patient-specific LOS? What is the optimal procedure-specific choice of anaesthetic technique? What is the role of traditional preoperative comorbidity risk factors validated in procedures with traditional care vs. in fast-track surgery? Should some patients stay longer in hospital and have specific post-discharge attention – despite early achievement of usual discharge criteria? How can we reduce the problem of orthostatic intolerance? How can we improve pain management with new procedure-specific multimodal techniques and then on a patient-specific basis? Is preoperative prediction of high-pain responders possible? What is the balance between the positive pathophysiological effects vs. risk of side effects from preoperative high-dose steroids? How can we reduce risk of postoperative delirium and late cognitive dysfunction? What is the optimal fluid management on a procedure-specific basis? How can we optimise the approach to pre- and postoperative anaemia and transfusion guidelines? All of these important elements of fast-track surgery need anaesthesiological expertise and care which should be instituted on a multidisciplinary approach.