

TEXTBOOK OF GYNAECOLOGICAL ONCOLOGY

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Gynecologic Oncology



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TEXTBOOK OF GYNAECOLOGICAL ONCOLOGY

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WARNING

Medical information is continuously renewed day by day. During reading this book, it should be kept in mind that some changes may be necessary in the treatment and drug administration protocols in the light of the evidence coming from the current literature. Always, safety standards should be applied on management of patients. It is advised for the readers to check once more the information of the drugs related to the product info, dosage and administration forms and contraindications before administering the drug to the patients. Publishers and the editors are not responsible for any medical damage to the patients or the equipments.

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This book is dedicated to women with gynecologic cancer whom we tried to save their life.

I would like to thanks Angela Mary Aydinoglu for proof reading this document.

Preface

Ali Ayhan

Dear All,

Gynaecologic Oncology, our lovely profession, take more and more acceptance since its first establishment. It requires a multi-disciplinary team to provide the diagnosis, treatment and post-operative care of the cancer patients. Therefore, a didactic training program is necessary for the management of patients with gynaecologic cancers. Unfortunately, despite the fact that most of the gynaecologic cancers seen in undeveloped or developing countries, official gynecologic oncology training programmes are approved in only a few number of well developed countries.

Our main intend to edit such a book was to be contribute to the gynecologic oncologic training; especially in countries where such an official training is not available. Our goal was to provide a comprehensive and practical book to guide gynecologic oncology workers. With this purpose, "Textbook of Gynaecologic Oncology" was written to provide a concise update of current clinical gynaecologic oncology. As editors, we tried to include all the subjects of gynaecologic cancers from preinvasive diseases to metastatic diseases. Surgical and medical treatments of all gynaecologic oncologic disases are summarized by the authors.

We also tried to include the new surgical and medical developments in gynaecologic oncology. There are discussions

about the most debate areas of gynecologic oncology and review of multinational trials. Also, future aspects of gynecologic oncology and recent advances are reviewed.

I would like to thank to ESGO council and Prof. G. Gitsch, President of ESGO, for their endless support for the preparation of this book.

Such a comprehensive textbook is not possible without the help of our colleagues. The authors of this book are chosen all around the world and are very famous in their topics. As you will see from the list of authors, this book almost include all the living pioneers and famous gynaecologic oncologists. Many thanks are due to all the authors who have contributed to this book and also editorial staff of Güneş Publishing. I would like to also specially thank to my co-editors and my apprentice and co-workers Dr. Gultekin and Dr. Dursun. Without their tireless efforts, this book has never come to reality.

*The knowledge and love increase with sharing
May wisdom and love reign in the light of intelligence*
Prof. Dr. Ali Ayhan

ESGO-Senior's Corner

Gerald Gitsch

Dear Colleagues,

It is my pleasure to introduce to you the "Textbook of Gynaecologic Oncology" containing articles from world famous authors in the field of gynaecological oncology, including surgery, radiotherapy, chemotherapy and imaging specialties whilst offering discussions and reviews of multinational trials.

ESGO initiated the European Network of Young Gyn Oncologists (ENYGO) in order to offer a platform for discussion, gathering and exchange of knowledge to all practitioners under the age of 40 and thus give all ENYGO members additional tools and opportunities to build their career whilst enabling information to disseminate.

The ENYGO booklet features excellent genuine articles and does not claim to show definitive opinions, but is a fair

attempt to offer its readers a source for information and further debate and discussion. ESGO recommends and supports this initiative and the ESGO Council would like to express their gratitude to the authors who offered their time and experience to the creation of this book.

ESGO is extremely grateful to Prof. Ali Ayhan and Dr. Murat Gultekin without whom this valuable product would not have been possible.

Thank you for your interest and we wish you a good lecture!

Gerald Gitsch
President ESGO
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Dear Colleagues and Peers,

It is a great pleasure for me to see the ENYGO (European Network of Young Gynaecologic Oncologists) to be realized as a junior club of ESGO. Not only ENYGO is brand new, but also it is much attractive initiative for us. As every one can imagine, oncology is a very difficult subspecialty to work and to advance. That may be a reason that most Ob&Gyn trainees do not prefer to work on it. With the respect to our future, some of us should take the action and gain attention of the junior trainees who have at least some interests in gynaecologic oncology. This is the reason of our foundation ENYGO; let people to meet with each other, to discuss individual problems, to try to find out and bring some solutions and exchange the ideas, and of course to increase friendship bounds among the juniors. We should never forget that all these young decades will grow together and it is the best way to let these people to meet and get to know each other starting from today. According to a famous Turkish adverb, we should keep in mind that '*The art would die if the apprentice could not pass his expert*'. Therefore, we have to fulfill the gap between the seniors and the juniors and to transfer the present experiences to the upcoming juniors.

ENYGO has both social (sightseeing tours, cocktail and disco parties) and scientific activities (sunrise sessions, ENYGO sessions and lectures for different training systems) during the congresses. You can find the details of all ENYGO activities via ESGO webpage. We are going on producing new future projects (collaborative trials, interim meetings and exchange programmes etc.) within next years and represent to ESGO council. Please visit and return us your further projects about ENYGO.

I am really grateful particularly to Prof. Gitsch, Prof. Ayhan, Prof. Kesic and to all remaining ESGO council members who accepted our project and helped us in realization of these activities. ESGO council has been realizing the importance of training and organization of young people for many years. But, with this project, ENYGO became an official platform for us to express our needs and also to express our thanks to our seniors.

I would also thank to all of our initial zone representatives from different countries. They all worked to promote ENYGO and to introduce ENYGO to the young people in their home countries. They are real heroes who have great efforts for us to realize the ENYGO project.

This textbook is really admirable for many of its' aspects. The authors are chosen all around the world and very famous in their topics. The book is composed of whole gynecologic oncology topics, including surgery, radiotherapy, chemotherapy and imaging specialties. There are also discussions about the most debateful areas of gyn oncol and review of multinational trials. Also, future aspects of gynaecologic oncology and recent

advances are reviewed. As the representative of the European young gyn oncologists, I would like to thank all of the world wide famous contributors of this textbook. This is a first in the literature where all of these highly referred scientists unite in a textbook. Of course this shows the humility of the contributing oncology seniors and we are very grateful to their efforts upon creation of this textbook. I wish the book is useful in our daily practice and to be distributed to all juniors interested in gynaecologic oncology.

I would also emphasize the role of Florian Locatelli and Reneta Brandnerova, who are handling almost all the secretariat activities of ESGO. They also worked a lot for creation of ENYGO, organization of the activities, directive advises during the conflicts and designing our logo and web page. On the other hand, I should also express my thanks and my grates to Nuran Karacan, Turgut Yozgatlı and Güneş Publishing personal for their unlimited energy in order to catch up the time for publishing this textbook.

Finally, my family and my friends has made contributions to our textbook, in a number of ways, perhaps the most apparent being less time that we should spend with them. Thus to, dear wife Esra Gultekin, Polat Dursun, Nejat Ozgul, and Ayla Gultekin, I offer my personal thanks for their unwavering support.

With my deepest regards
and

With my greatest pleasures to work for ESGO&ENYGO
Dr. Murat Gultekin
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