

# Booklist 2<sup>nd</sup> year 2013/2014

## 1. Pathophysiology

### Obligatory:

- Copstead L-E., Banasik J.: Pathophysiology” Elsevier, 5th Edition, 2013

### Additional :

- Kumar V., Abbas A.K., Fausto N., Aster J.C. – “Robbins and Cotran Pathologic Basis of Disease” 8th ed. Saunders Elsevier 2010

## 2. Physiology

### Obligatory:

- Ganong W.F.: Review of Medical Physiology, Lange Medical Book, 21st ed., 2003, ISBN 0071402365
- Guyton A.C.: Textbook of Medical Physiology, Saunders, 10th ed., 2000, ISBN 072168677

### Optional:

- Berne R.M., Levy M.N.: Physiology, Mosby, 5th ed., 2004, ISBN 0-323-02225-1
- Hansen J.: Netter`s Atlas of Human Physiology, 2002, ISBN 1929007019
- Bullock J.: Physiology, NMS Lippincott Williams & Wilkins 4-th ed., 2004, ISBN 0683306030

## 3. Microbiology

### Obligatory:

- Murray P.R., Rosenthal K.S., Pfaller M.A. **Medical Microbiology**. Six Edition. MOSBY. Elsevier 2009, or Fifth Edition, 2005.
- Murray P.R., Rosenthal K.S. **Review of Medical Microbiology**. Elsevier MOSBY, 2005

### Optional:

- Brooks G.F., Butel J.S., Morse S.A. Jawetz, Melnick, & Adelberg's **Medical Microbiology**. Twenty - Third edition. Lange Medical Books/McGraw-Hill, Medical Publishing Division, 2004
- Levinson W. **Medical Microbiology & Immunology**. Eighth edition. Examination & Board Review. Lange Medical Books/Mc Graw – Hill, Medical Publishing Division, 2004.

## 4. Parasitology

### Obligatory:

- Buczek A (red.). 2010. Parasitology for medical students.

### Optional:

- Guerrant R. L. 2005. Tropical Infectious Diseases. Elsevier Health Sciences, Philadelphia.
- Campbell N. A. 2006. Biology. Pearson Education Inc., CA 94111, San Francisco.

## 5. Biostatistics

### Obligatory:

- Aviva Petrie, Caroline Sabin “Medical Statistics at a Glance”, Blackwell Science, 2000
- Stanton A. Glantz “Primer of Biostatistics”, McGraw-Hill, 2002.
- Betty R. Kirkwood, Jonathan A.C. Sterne “Essential Medical Statistics”, Blackwell Science, 2003

## 6. Epidemiology

### Obligatory:

- Leon Gordis, Epidemiology. Third edition, 2004.
- Richard Farmer, Ross Lawrenson, Epidemiology and public health medicine. 5<sup>th</sup> edition, 2004.

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## 7. Pathomorphology

### Obligatory:

- Kumar, Abbas, Fausto "Robbins and Cotran Pathologic basis of disease", 8th edition
- Klatt EC. "Robbins and Cotran Atlas of Pathology"
- Fletcher C. "Diagnostic histopathology of tumors"

## 8. Immunology

### Obligatory:

- Abbas A.K., Lichtman A.H.: Basic Immunology: Functions and Disorders of the Immune System. 4<sup>th</sup> ed. Saunders, 2011

### Optional:

- Roitt J., Brostoff J., Male D., "Immunology", 6th ed. Pub. Mosby 2001
- Male D., Brostoff J., Roth D., Roitt I.: „Immunology”, 7<sup>th</sup> ed. Pub. Mosby, 2006

## 9. Molecular Biology

### Obligatory:

- TA Brown. Genomes, 3e. BIOS Scientific Publisher 2006
- LA Allison. Fundamental Molecular Biology, 2e. JohnWiley&Sons, Inc 2011
- JD Watson et al. Biology of the gene. Pearson 2013
- WS Klug et al. Concepts of Genetics. Pearson 2012

## 10. Genetics

### Obligatory:

- Nussbaum RL, McInnes RR, Willard HF. Genetics in Medicine. Sixth edition.
- Jorde C, Bamshad W. Medical Genetics. Third edition. Updated for 2006-2007

## 11. Professionalism in Medicine

### Obligatory:

- Cruess, R.L., Cruess, S.R. & Steinert, Y. (Ed.), Teaching Medical Professionalism. Cambridge University Press, 2009.
- Silverman, J. Kurz, S.M. & Draper, J. Skills for Communicating with Patients. 2<sup>nd</sup> edition. Radcliffe Publishing, 2005.

### Optional:

- Collier R. Professionalism: How payment models affect physician behaviour. CMAJ 2012; 184: 645-646.
- Collier R. Professionalism: The view from outside medicine. CMAJ 2012; 184: 1347-1348.

## 12. Public Health

### Obligatory:

- Pencheon, D. et al; Oxford handbook of public health practice; New York: Oxford University Press, 2008.
- Cassens, Brett J. Preventive medicine and public health. Baltimore: Williams & Wilkins, 1992.
- Drażek A, transl. by Konopko M; Introduction to research of health policy and health care system: the most significant issues and problems; Białystok: Prymat, 2009.
- Turnock, B.J; Essentials of public health; Sudbury : Jones & Bartlett Learning, cop. 2012.

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## 13. Medical Psychology

### Obligatory:

- Salmon, P. (2000). Psychology of Medicine and Surgery. Chichester, UK: Wiley.
- Ayers, S. & de Visser, R. (2011). Psychology for Medicine. London: Sage Publications Ltd.

### Optional:

- Spandorfer, J., Pohl, C.A., Rattner, S.L. & Nasca, T.J. (2010). Professionalism in Medicine: A Case-Based Guide for Medical Students Cambridge: Cambridge University Press.

## 14. Medical Polish

### Obligatory:

- Krok po Kroku, level A1, Iwona Stempek, Kraków, 2012  
**e-polish.eu – e-learning Polish language course**
- Teaching materials (Basic Polish) designed by Barbara Gorbacz, Ewa Szczepaniak
- O medycynie po polsku by E. Szczepaniak, B. Gorbacz