

# TECHNOLOGIST AND INTERNATIONAL TECHNOLOGIST IN MICROBIOLOGY, M(ASCP) AND M(ASCP)

# SPECIALIST AND INTERNATIONAL SPECIALIST IN MICROBIOLOGY, SM(ASCP) AND SM(ASCP<sup>i</sup>)

Suggested Reading for Examination Preparation

This list is intended only as a partial reference source. Its distribution does not indicate endorsement by the American Society for Clinical Pathology Board of Certification (ASCP BOC), nor does the BOC wish to imply that the content of the examination will be drawn solely from these publications.

#### JOURNALS

Clinical Microbiology Newsletter. Published by ScienceDirect.

Clinical Microbiology Reviews. Published by American Society for Microbiology.

Diagnostic Microbiology and Infectious Disease. Published by ScienceDirect.

Journal of Clinical Microbiology. Published by American Society for Microbiology.

Morbidity and Mortality Weekly Report (MMWR). Published by Centers for Disease Control and Prevention (CDC).

#### **TEXTS**

#### **CLINICAL MICROBIOLOGY**

Carroll, K.C., et al. (Eds.). (2023). Manual of Clinical Microbiology (13th ed.). Washington D.C.: ASM Press.

De La Maza, L.M. et al. (2020). Color Atlas of Medical Bacteriology (3rd ed.). Washington, D.C.: ASM Press.

Gilligan, P.H., Shapiro, D.S., & Miller, M.B. (2014). <u>Cases in Medical Microbiology and Infectious Diseases</u> (4<sup>th</sup> ed.). Washington, D.C.: ASM Press.

Hata, D.J. & Thomson Jr., R.B. (2016). Gram Stain Benchtop Reference Guide. College of American Pathologists.

Leber, A.L. & Burnham, C.D. (Eds.). (2023). <u>Clinical Microbiology Procedures Handbook</u> (5<sup>th</sup> ed.). Washington, D.C.: ASM Press

Mahon, C.R. & Lehman, D.C. (2023). Textbook of Diagnostic Microbiology (7<sup>th</sup> ed.). Elsevier Health Sciences.

Procop, G.W., et al. (2020). *Koneman's Color Atlas and Textbook of Diagnostic Microbiology* (7<sup>th</sup> ed.). Jones & Bartlett Learning.

Tille, P.M. (2021). Bailey & Scott's Diagnostic Microbiology (15th ed.). Elsevier.

#### **MOLECULAR AND IMMUNOLOGY**

Detrick, B., Schmitz, J.L, & Hamilton, R.G. (Eds.). (2016). <u>Manual of Molecular and Clinical Laboratory Immunology</u> (8<sup>th</sup> ed.). Washington, D.C.: ASM Press.

Persing, D.H. et al. (Eds.). (2016). *Molecular Microbiology: Diagnostic Principles and Practice* (3<sup>rd</sup> ed.). Washington D.C.: ASM Press.

#### **PARASITOLOGY**

Ash, L.R. & Orihel, T.C. (2007). Atlas of Human Parasitology (5th ed.). Chicago: ASCP Press.

Garcia, L.S. (2016). Diagnostic Medical Parasitology (6th ed.), Washington, D.C.: ASM Press.

\*Mathison, B.A. & Pritt, B.S. (2016). Arthropod Benchtop Reference Guide. College of American Pathologists.

Pritt, B.S. (2014). Parasitology Benchtop Reference Guide. College of American Pathologists.

### **MYCOLOGY AND VIROLOGY**

Loeffelholz, M.J., et al. (Eds.). (2016). Clinical Virology Manual (5th ed.). Washington D.C.: ASM Press.

Love, G.L. & Ribes, J.A. (2018). <u>Color Atlas of Mycology: An Illustrated Field Guide Based on Proficiency Testing</u>. College of American Pathologists.



Westlake, L.F., et al., (2023). <u>Larone's Medically Important Fungi: A Guide to Identification</u> (7<sup>th</sup> ed.). Washington D.C.: ASM Press and John Wiley & Sons, Inc.

#### **LABORATORY MANAGEMENT**

- \*Garcia, L.S. (Ed.). (2013). <u>Clinical Laboratory Management</u> (2<sup>nd</sup> ed.). Washington, D.C.: ASM Press.

  \*\*A new edition will be available Spring 2024\*\*
- \*Harmening, D.M. (2020). <u>Laboratory Management: Principles and Processes</u> (4<sup>th</sup> ed.). St. Petersburg, FL: D.H. Publishing & Consulting Inc.

### **CLINICAL AND LABORATORY STANDARDS INSTITUTE (CLSI) PUBLICATIONS**

Available online at www.clsi.org

#### ONLINE

ClinMicroNow - American Society of Microbiology (ASM)
Centers for Disease Control and Prevention (CDC)
College of American Pathologists (CAP)
DPDx - CDC's Division of Parasitic Diseases and Malaria

<sup>\*</sup>REFERENCES INDICATED BY AN ASTERISK ARE MORE APPROPRIATE FOR THE SPECIALIST (SM) LEVEL