

# Flow Cytometry Core Laboratory



LSR Fortessa (BD Biosciences)		
Laser	Filter, Mirror	Fluorochromes
UV (355 nm) ●	450/50	DAPI, Alexa Fluor 350
UV (355 nm) ●	530/30, 505LP	Indo 1 (blue, $Ca^{2+}$ )
Violet (405 nm) ●	450/50	Pacific Blue, Brilliant violet 421, AF405, Horizon V450, Cascade Blue
Violet (405 nm) ●	525/50, 475LP	Live Dead Aqua, Brilliant violet 510, AmCyan, Horizon V500, Qdot 525
Violet (405 nm) ●	585/15, 575LP	Brilliant violet 570, Qdot 585, Pacific Orange
Violet (405 nm) ●	605/12, 595LP	Brilliant violet 605, Qdot 605, eFluor605
Violet (405 nm) ●	655/8, 630LP	Brilliant violet 650, Qdot 655, eFluor 650
Violet (405 nm) ●	710/50, 670LP	Brilliant violet 711, Qdot 705
Blue (488 nm) ●	530/30, 505LP	FITC, Alexa Fluor 488, GFP, CFSE, Fluo-4
Blue (488 nm) ●	695/40, 685LP	PerCP, PerCP-Cy5.5
Yellow-Green (561 nm) ●	582/15, 570LP	PE, mOrange, dTomato
Yellow-Green (561 nm) ●	630/20, 600LP	PE-Texas red, PI, mCherry, PE-CF504
Yellow-Green (561 nm) ●	660/20, 635LP	PE-Cy5, 7AAD, mPlum, mRaspberry, PE-AF647
Yellow-Green (561 nm) ●	710/50, 685LP	PE-Cy5.5
Yellow-Green (561 nm) ●	780/60, 750LP	PE-Cy7
Red (640 nm) ●	670/14	APC, Alexa Fluor 647
Red (640 nm) ●	710/50, 700LP	Alexa Fluor 700
Red (640 nm) ●	780/60, 750LP	APC-Cy7/APC-H7

C6 (Accuri / BD Biosciences)		
Laser	Channel Filter	Fluorochromes
Blue (488 nm) ●	FL1 ● 530/30nm	FITC, Alexa Fluor 488, GFP, eGFP, YFP, mGitrine, CFSE, CFDA, Fluo-3, Fluo-4, Qdot 525, JC1 (membrane potential, mitochondria), DCFH
Blue (488 nm) ●	FL2 ● 585/40 nm	PE, PI [propidium iodide], dsRed, dTomato, GFP, SNARE (pH indicator), TMRE (mitochondrial activity), Acridine Orange, Qdots 585/ 605/ 665, Tetramethylrhodamine, JC1
Blue (488 nm) ●	FL3 ● 670 nm (LP)	PerCP-Cy5.5, PE-Cy5.5, PE-Cy7, PE-Cy5 ,PE-TxRed, Q Dot 705, 7AAD, PI, mCherry, RFP, mitotracker Red, Fura red, Red613
Red (640 nm) ●	FL4 ● 675/25 nm	APC, Alexa Fluor 647/660/700



# Instrument Configurations Flow Cytometry Core Laboratory

**John L. Schmitz, Barbara  
Detrick, Maurice R. O'Gorman**



## **Instrument Configurations Flow Cytometry Core Laboratory:**

**Linne & Ringsrud's Clinical Laboratory Science E-Book** Mary Louise Turgeon, 2018-12-22 Thoroughly updated and easy to follow Linne Ringsrud's Clinical Laboratory Science Concepts Procedures and Clinical Applications 8th Edition offers a fundamental overview of the laboratory skills and techniques you'll need for success in the clinical laboratory Author Mary Louise Turgeon's simple and straightforward writing clarifies complex concepts and her unique discipline by discipline approach helps you build knowledge and learn to confidently perform routine clinical laboratory tests with accurate effective results Topics like safety measurement techniques and quality assessment are woven throughout the various skills The new eighth edition also features updated content including expanded information on viruses and automation It's the must have foundation for anyone wanting to pursue a profession in the clinical lab Broad content scope provides an ideal introduction to clinical laboratory science at a variety of levels including CLS MT CLT MLT and Medical Assisting Case studies include critical thinking and multiple choice questions to challenge readers to apply the content to real life scenarios Expert insight from respected educator Mary Lou Turgeon reflects the full spectrum of clinical lab science Detailed procedures guides readers through the exact steps performed in the lab Vivid full color illustrations familiarize readers with what they'll see under the microscope Review questions at the end of each chapter help readers assess your understanding and identify areas requiring additional study Evolve companion website provides convenient online access to all of the procedures in the text and houses animations flashcards and additional review questions not found in the printed text Procedure worksheets can be used in the lab and for assignment as homework Streamlined approach makes must know concepts and practices more accessible Convenient glossary simplifies the process of looking up definitions without having to search through each chapter NEW Updated content throughout keeps pace with constant changes in clinical lab science NEW Consistent review question format ensures consistency and enables readers to study more efficiently NEW More discussion of automation familiarizes readers with the latest automation technologies and processes increasingly used in the clinical lab to increase productivity and elevate experimental data quality NEW Additional information on viruses keeps readers up to date on this critical area of clinical lab science

**Manual of Molecular and Clinical Laboratory Immunology** John L. Schmitz, Barbara Detrick, Maurice R. O'Gorman, 2024-12-24 THE authoritative guide for clinical laboratory immunology For nearly 50 years the Manual of Molecular and Clinical Laboratory Immunology has been the premier resource for laboratories students and professionals involved in the clinical and technical details of diagnostic immunology testing The 9th Edition continues its tradition of providing comprehensive clinical and technical information on the latest technologies used in medical and diagnostic immunology Led by a world renowned group of authors and editors this new edition reflects substantial changes aimed at improving and updating the Manual's utility while reflecting the significant transformations that have occurred since the last edition including the revolution of gene editing and the widespread adoption of molecularly engineered cellular

therapies Topical highlights include Laboratory Management three new chapters cover essential aspects of quality assurance quality improvement and quality management aligning with the increasingly stringent and demanding regulatory environment Inborn Errors of Immunity the primary immunodeficiency section has been completely updated to align with the latest International Union of Immunological Societies classifications of inborn errors of immunity Functional Cellular Assays expanded content includes detailed discussions on various functional assays critical for modern immunologic testing Autoimmune Diseases expanded chapters on systemic and organ specific autoimmune disorders including new chapters on Sjgren s syndrome and deficiency of ADA2 as well as significant updates on organ specific autoimmune diseases Transplantation Immunology updated chapters detail the assessment of immune reconstitution and ABO testing reflecting latest practices The 9th Edition of the Manual of Molecular and Clinical Laboratory Immunology serves as an invaluable resource for laboratory directors clinicians laboratory managers technologists and students It provides critical insights into the selection application and interpretation of immunologic tests offering practical guidance on troubleshooting clinical application and an understanding of test limitations This comprehensive and up to date manual remains an essential tool for anyone involved in the diagnosis evaluation and management of immune mediated and immune system related disorders

*Schalm's Veterinary Hematology* Marjory B. Brooks, Kendal E. Harr, Davis M. Seelig, K. Jane Wardrop, Douglas J. Weiss, 2022-04-12 SCHALM S VETERINARY HEMATOLOGY An updated guide to veterinary hematology with expanded coverage on a variety of topics The revised seventh edition of Schalm s Veterinary Hematology is updated to provide a comprehensive review of all topics related to disorders of the blood in animals Designed as a gold standard reference this text covers a wide range of species in both confined and free range populations reflects the most recent trends in hematology diagnostics and discusses recent advances in traditional techniques Edited and written by an international team of experts in the field the book represents an accessible yet in depth resource for information on veterinary hematology The new edition includes a hemolymphatic tissue section that covers current understanding of basic science and the species specific hematology section is further expanded from previous editions New chapters address emerging topics in hematology and existing chapters have been revised and rearranged to improve readability and simplify access to the material This seventh edition Updates the most complete reference on veterinary hematology across species Contains a new section on basic biology of hemolymphatic tissues Expands coverage of species specific hematology Presents new and emerging topics in blood disorders and diagnostic techniques Features a reorganized contents list for an integrated easy to use reference Written for veterinary clinical pathologists and residents diagnostic laboratory staff internists and specialists Schalm s Veterinary Hematology is the most comprehensive and up to date reference on the topic **Wintrobe's Atlas of Clinical Hematology** Douglas C. Tkachuk, Jan V. Hirschmann, Maxwell Myer Wintrobe, 2007 Featuring over 400 brilliantly sharp high resolution diagnostic digital photomicrographs combined with concise clinically oriented text this full color atlas is a

comprehensive pictorial guide to diagnostic hematology Tied to the world renowned textbook Wintrobe's Clinical Hematology this brand new atlas enables physicians to see and readily comprehend diseased tissues and understand the complex assays used in patient care The comprehensive pictorial collection covers all hematologic diseases and includes relevant clinical and radiological images photomicrographs surgical and autopsy specimens and advanced diagnostic laboratory images including molecular assays FISH and cytogenetics The color pictures are combined with diagrams and tables that help readers use algorithmic approaches to diagnosis Two complementary formats allow readers to approach hematologic diseases from either Wintrobe's disease categorization perspective or by an image directed approach based on morphological pattern recognition in diseased tissues A bound in DVD contains large high resolution photomicrographs digitally enhanced to allow readers to interact with components of the print image

**Clinical Laboratory Science - E-Book** Mary Louise Turgeon, 2022-09-14 Selected for Doody's Core Titles 2024 in Laboratory Technology Using a discipline by discipline approach Turgeon's Clinical Laboratory Science Concepts Procedures and Clinical Applications 9th Edition provides a fundamental overview of the concepts procedures and clinical applications essential for working in a clinical laboratory and performing routine clinical lab tests Coverage includes basic laboratory techniques and key topics such as safety phlebotomy quality assessment automation and point of care testing as well as discussion of clinical laboratory specialties Clear straightforward instructions simplify laboratory procedures and are guided by the latest practices and CLSI Clinical and Laboratory Standards Institute standards Written by well known CLS educator Mary Louise Turgeon this edition offers essential guidance and recommendations for today's laboratory testing methods and clinical applications Broad scope of coverage makes this text an ideal companion for clinical laboratory science programs at various levels including CLS MT CLT MLT medical laboratory assistant and medical assisting and reflects the taxonomy levels of the CLS MT and CLT MLT exams Detailed procedure guides and procedure worksheets on Evolve and in the ebook familiarize you with the exact steps performed in the lab Vivid full color illustrations depict concepts and applicable images that can be seen under the microscope An extensive number of certification style multiple choice review questions are organized and coordinated under major topical headings at the end of each chapter to help you assess your understanding and identify areas requiring additional study Case studies include critical thinking group discussion questions providing the opportunity to apply content to real life scenarios The newest Entry Level Curriculum Updates for workforce entry published by the American Society for Clinical Laboratory Science ASCLS and the American Society for Clinical Pathology ASCP Board of Certification Exam Content Outlines serve as content reference sources Convenient glossary makes it easy to look up definitions without having to search through each chapter An Evolve companion website provides convenient access to animations flash card sets and additional review questions Experienced author speaker and educator Mary L Turgeon is well known for providing insight into the rapidly changing field of clinical laboratory science

Platelets Alan D. Michelson, Marco Cattaneo, Andrew Frelinger, Peter Newman, 2019-03-07 Platelets Fourth

Edition integrates the entire field of platelet biology pathophysiology and clinical medicine with contributions from 142 world experts from 18 countries This award winning reference provides clear presentations by basic scientists on the cellular molecular and genetic mechanisms of platelets and the role of platelets in thrombosis hemorrhage inflammation antimicrobial host defense wound healing angiogenesis and cancer It also provides state of the art presentations by hematologists cardiologists stroke physicians blood bankers pathologists and other clinicians on platelet function testing disorders of platelet numbers and function antiplatelet therapy and therapy to increase platelet numbers and or function Since the publication of the Third Edition of Platelets there has been a rapid expansion of knowledge in both basic biology of platelets and the clinical approach to platelet related diseases This Fourth Edition of Platelets draws all this information into a single comprehensive and authoritative resource Comprehensive and definitive source of state of the art knowledge about platelets Integrates the entire field of platelet biology pathophysiology and clinical medicine Written for clinicians pathologists and scientists by 142 world renowned experts from 18 countries Completely revised and updated with 11 new chapters on topics such as platelet glycobiology the platelet transcriptome platelet inhibitory receptors platelet function testing in clinical research trials therapeutic platelet rich plasma in wound healing and new antiplatelet drugs Full color textbook with over 250 illustrations and 15 000 references

Henry's Clinical Diagnosis and Management by Laboratory Methods E-Book Richard A. McPherson, Matthew R. Pincus, 2021-06-09 For more than 100 years Henry's Clinical Diagnosis and Management by Laboratory Methods has been recognized as the premier text in clinical laboratory medicine widely used by both clinical pathologists and laboratory technicians Leading experts in each testing discipline clearly explain procedures and how they are used both to formulate clinical diagnoses and to plan patient medical care and long term management Employing a multidisciplinary approach it provides cutting edge coverage of automation informatics molecular diagnostics proteomics laboratory management and quality control emphasizing new testing methodologies throughout Remains the most comprehensive and authoritative text on every aspect of the clinical laboratory and the scientific foundation and clinical application of today's complete range of laboratory tests Updates include current hot topics and advances in clinical laboratory practices including new and extended applications to diagnosis and management New content covers next generation mass spectroscopy MS coagulation testing next generation sequencing NGS transfusion medicine genetics and cell free DNA therapeutic antibodies targeted to tumors and new regulations such as ICD 10 coding for billing and reimbursement Emphasizes the clinical interpretation of laboratory data to assist the clinician in patient management Organizes chapters by organ system for quick access and highlights information with full color illustrations tables and diagrams Provides guidance on error detection correction and prevention as well as cost effective test selection Includes a chapter on Toxicology and Therapeutic Drug Monitoring that discusses the necessity of testing for therapeutic drugs that are more frequently being abused by users Enhanced eBook version included with purchase Your enhanced eBook allows you to

access all of the text figures and references from the book on a variety of devices      **Research Awards Index** ,1983  
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