

Forensic Radiography Educational Framework

*Sponsored by the American Society of Radiologic Technologists, 15000 Central Ave. SE,
Albuquerque, NM 87123-3909.*

©Copyright 2010, by the American Society of Radiologic Technologists. All rights reserved. The ASRT prohibits reprinting all or part of this document without advance written permission granted by this organization. Send reprint requests to the ASRT Education Department at the above address.

ASR

A

ASRT

AS

	R.T.	LXMO	F.A.
D. Types	X	X	
E. Image quality	X	X	
F. Patient exposure	X	X	
IX. Scattered and Secondary Radiation			
A.			

AS

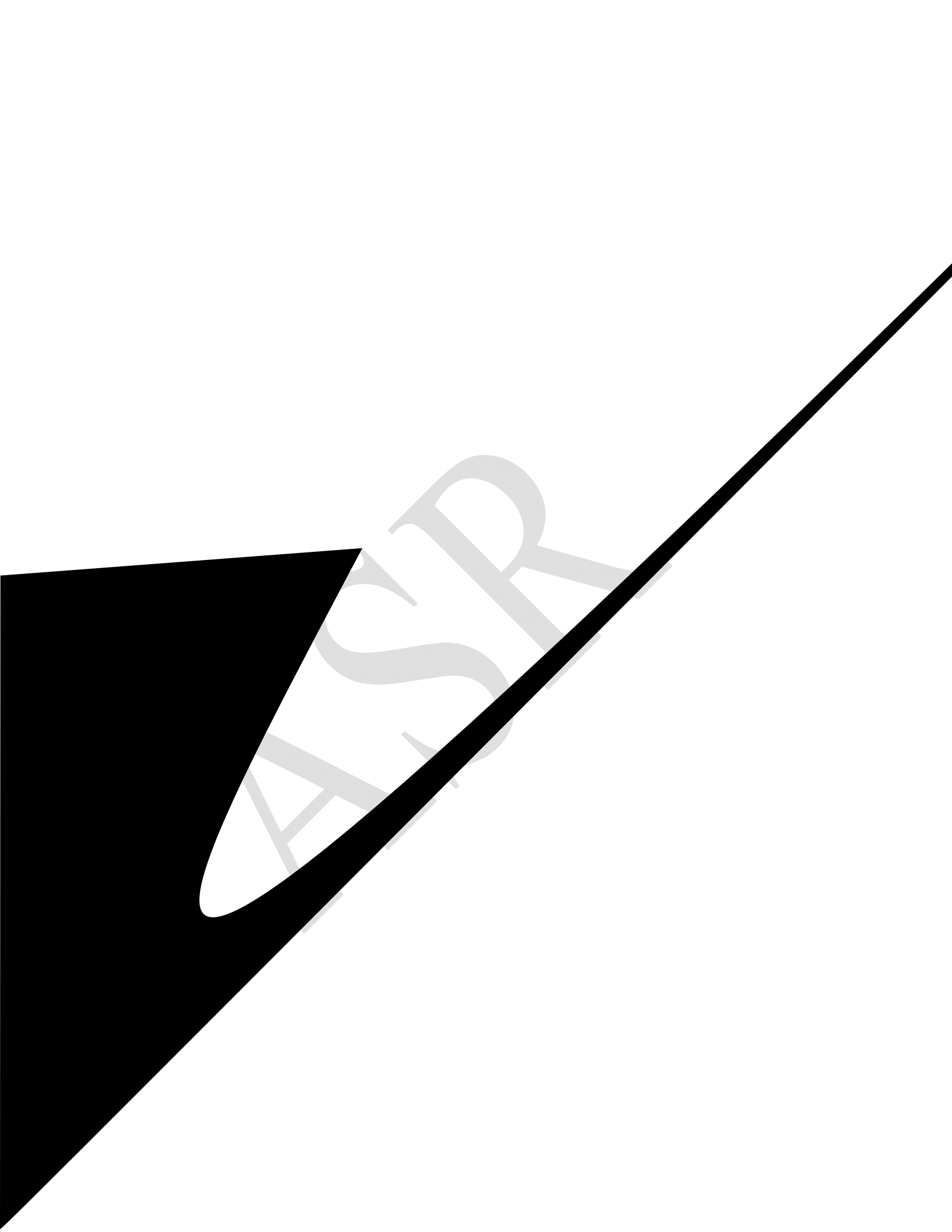
AS

AS

	R.T.	LXMO	F.A.
X. Legal Responsibilities			
A. Parameters of legal responsibility	X	X	
B. Scope of practice and responsibilities of the forensic assistant	X	X	

ASRT

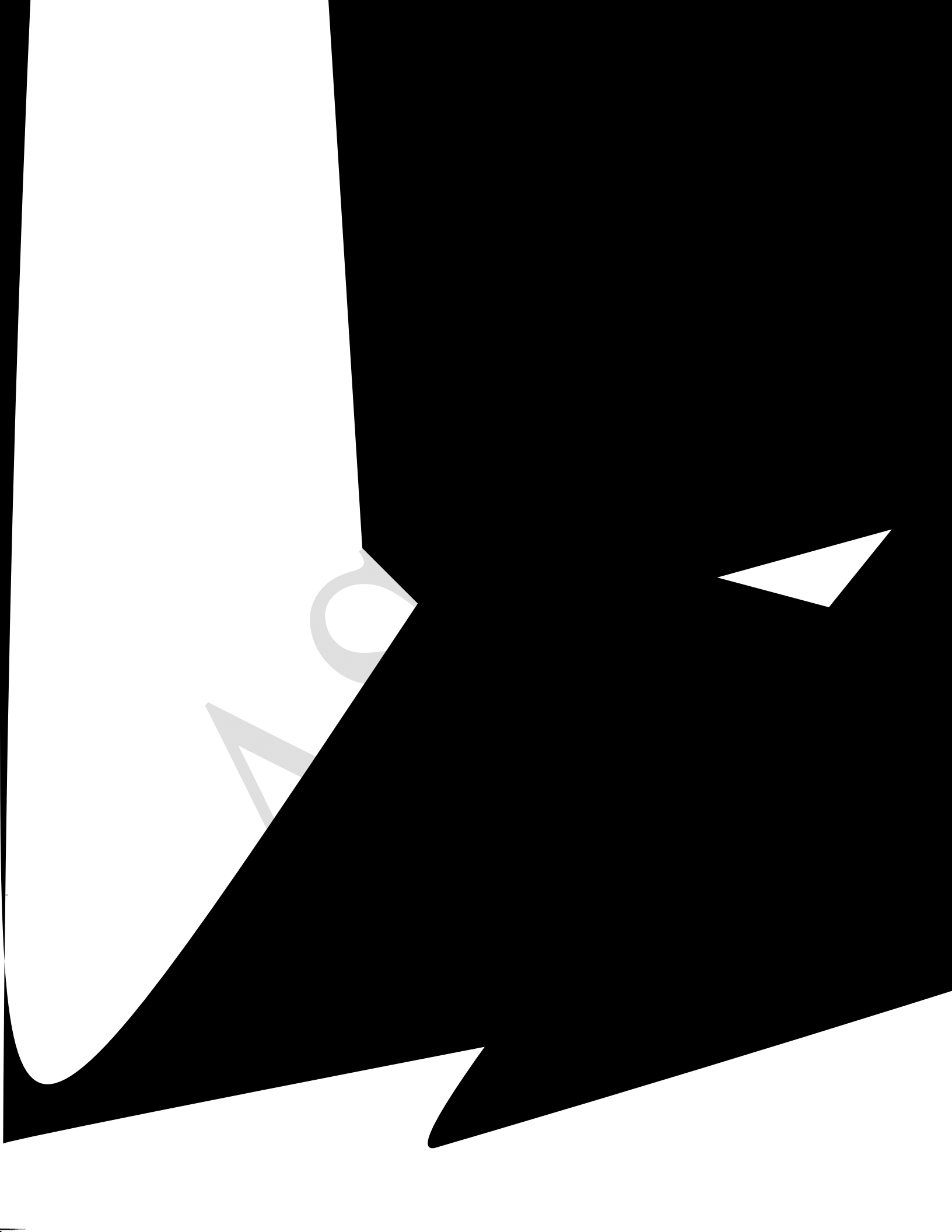
ASR



	R.T.	LXMO	F.A.
IX. Understanding Orders, Requests and Diagnostic Reports			
A. Radiographic orders and requisitions – components	X	X	
B. Diagnostic reports	X	X	
Patient Care in Forensic Science			
I. Forensic Assistants and Health Care Team			
A. Responsibilities of the health care facility	X	X	X

	R.T.	LXMO	F.A.
D. Proper documentation in patient record	X	X	X

ASRT



AS

A

	R.T.	LXMO	F.A.
IV. Radiosensitivity and Response			
A. Law of Bergonié and Tribondeau	X	X	
B. Cell survival and recovery	X	X	
C. Systemic response to radiation	X	X	
D. Radiation dose-response curves	X	X	
E. Total body irradiation	X	X	
F. Late effects of radiation	X	X	
G. Risk estimates	X	X	
Radiation Protection			
A. Justification for radiation protection	X	X	
B. Potential biologic damage of ionizing radiation	X	X	
C. Objectives of a radiation protection program	X	X	

	R.T.	LXMO	F.A.
C. Cardinal principles in protection	X	X	
D.			

ASRT

AS

A

AS

AS

ASPT

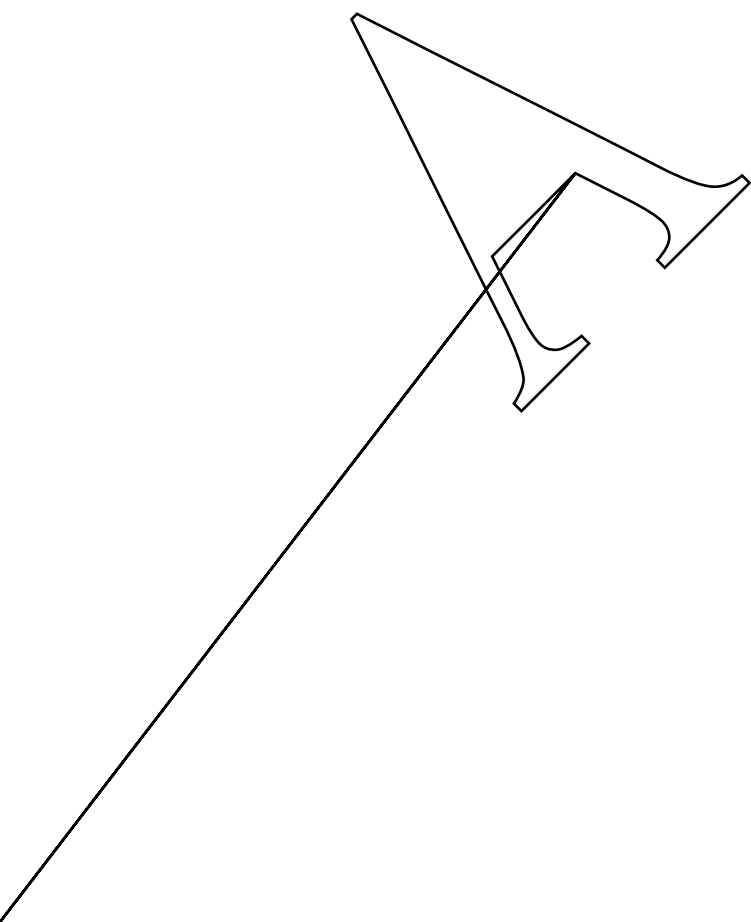
ISBN 0683301187

Bushong S. *Computed Tomography*

ASRT

A

ASR



A

ASPT

ASR

ASR

AS

