

Introduction to NDT Figure Sources

All images not listed below are drawn from ASNT publications or purchased from third-party vendors. Numbers refer to images moving from left to right, or going from left or upper left clockwise.

Slide 2

- 1 - Wikimedia Commons, Christian Kuhna, Siemens, www.siemens.com

Slide 3

- 1 - Floodlight Software, <https://floodlightsoft.com>
- 2 - Courtesy of Gary Karr, AADFW, Inc, Euless, TX, <https://www.aadfwinc.com>

Slide 4

- 1 - Courtesy Isaac Acquah for ASNT

Slide 5

- 1 - The U.S. National Archives, Combined Military Service Digital Photographic Files
- 2 - Courtesy Mario Gaytan Muñoz for ASNT

Slide 6

- 2 - Courtesy Roberto Falconio for ASNT

Slide 8 - Dwayne Witter, AccessRULES

Slide 10

- 1 - Pqsels, mediaplay10.com
- 2 - flickr, Sybren Stüvel

Slide 11 - flickr, hobvias sudoneighm

Slide 13

- 1 - flickr, NASA Kennedy KSC-20160926-PH_DNG02_0006
- 2 - CC 3.0 - Jacobs School of Engineering, UC San Diego

Slide 15

- 1 - Wikimedia Commons, Steve Morgan
- 2 - flickr, Mike Mozart
- 3 - flickr, Marco Verch Professional Photographer
- 4 - Wikimedia Commons, Corey Coyle
- 6 - flickr, Erwyn van der Meer

Slide 16

- 1 - Wikimedia Commons, Kyle Pearce
- 2 - flickr, Corey Seeman
- 4 - Wikimedia Commons, Adam Kliczek, <http://zatrzymujczas.pl> (CC-BY-SA-3.0)

Slide 17 - flickr, Andrew Skudder

Slide 19

- 1 - flickr, Sarah German
- 2 - Piqsels, Rechercher - Agence Olloweb
- 3 - U.S. Air Force photo/Senior Airman Noah R. Johnson

Slide 20

- 1 - Picryl, NASA/ Dimitri Gerondidakis KSC-2013-3222
- 3 - U.S. Air Force photo by TECH. SGT. John M. Foster

Slide 21 - Toni Bailey, TB3 NDT LLC

Slide 30

- 1 - Public Domain, Edward Hungerford - *The Railroad Problem*, A. C. McClurg & Co., 1917, p. 66
- 2 - flickr, Kecko

Slide 31

- 1 - Picryl, NASA
- 3 - The U.S. National Archives, Combined Military Service Digital Photographic Files

Slide 32

- 1 - flickr, Bureau of Safety and Environmental Enforcement (BSEE)
- 3 - Picryl, The U.S. National Archives, Combined Military Service Digital Photographic Files

Slide 33

- 2 - flickr, Michael Kappel
- 3 - flickr, Neil R

Slide 36

- 5 - Wikimedia Commons, Balashka at Russian Wikipedia
- 6 - flickr, Bureau of Safety and Environmental Enforcement (BSEE)

Slide 37

- 4 - Wikimedia Commons, Alexandre Lorenzi, Luciane Fonseca Caetano, Josue Argenta Chies, Luiz Carlos Pinto da Silva Filho

Slide 39 - flickr, Leonardo Rizzi

Slide 42

3 - The U.S. National Archives, Combined Military Service Digital Photographic Files, Royal Collection of the United Kingdom

Slide 43

- 1 - Eddyfi Technologies, <https://www.eddyfi.com/en>
- 2 - flickr, Washington State Department of Transportation
- 3 - The U.S. National Archives, Combined Military Service Digital Photographic Files
- 4 - Josh de Monbrun, <https://blog.asnt.org/applications-for-underwater-ultrasonic-testing>

Slide 44

3 - flickr, NASA Johnson, jsc2010e089556

Slide 46

- 1 - Olympus, <https://www.olympus-ims.com/en/>
- 3 - Wikimedia Commons, Dandersound

Slide 48 - flickr, Caterja,F1

Slide 49 - flickr, Matt Howry

Slide 50 - dribbble, Simaoui Imene

Slide 76 - Wikimedia Commons, Steven Bratman, Denver, CO

Slide 77 - Wikimedia Commons, Rosen Group

Slide 84 - flickr, Windell Oskay

Slide 92 - Pxfuel, DMCA

Slide 93 - ASNT Pulse, 11 November 2020, “Evolution of Eddy Current Testing” with Dr. Neil J. Goldfine, <https://blog.asnt.org/evolution-of-eddy-current-testing/>, Courtesy Eddyfi Technologies, <https://www.eddyfi.com/en>

Slide 94 - Eddyfi Technologies, <https://www.eddyfi.com/en>

Slide 99

- 1 - Bibliothèque nationale de France, département Estampes et photographie
- 2 - U.S. Army

Slide 117 - Phoenix Neutron Imaging Center, <https://phoenixwi.com/neutron-radiography/imaging-center>

Slide 120

1 - flickr, Marco Verch, Professional Photographer

Slide 121

2 - Olympus, <https://www.olympus-ims.com/en>

Slide 123

1 - Wikimedia Commons, Chetvorno

Slide 124

2 - flickr, violscraper

Slides 138 & 139

2 - Noé Jiménez, Wave Simulations, https://nojigon.webs.upv.es/simulations_waves.php

Slide 143- U.S. National Archives, Combined Military Service Digital Photographic Files

Slide 144

1 - Wikimedia Commons, Chetvorno

Slide 154 - Noé Jiménez, Wave Simulations,

https://nojigon.webs.upv.es/simulations_waves.php

Slide 155

2 - Holloway NDT & Engineering Inc., <http://www.hollowayndt.com>

Slide 156 - Karl Storz GmbH KG

Slide 158 - Wikimedia Commons, slgckgc

Slide 161

2 - Karl Storz GmbH KG

Slide 162

1 - flickr, Lance Cheung

2 - U.S. National Archives & DVIDS

Slide 166

1 - Latham & Phillips Ophthalmic

2 - Marina Shemesh, PublicDomainPictures.net

Slide 167

2 - Karl Storz GmbH. KG

Slide 171

1 - CC BY-SA 4.0, Jerry Friedman, own work

Slide 172

1 - Piquesels, manualslibrary.com

3 - flickr, Craig Allen

Slide 176 - flickr, Public Domain, U.S. Army Corps of Engineers

Slide 180 - Wikimedia Commons, Crcjfly

Slide 182 - ARPANSA, Australian Radiation Protection and Nuclear Safety Agency

Slide 183

4 - *eHealthcare Cost*, March 16, 2021, <https://ehealthcarecost.com/lasik-cost-in-columbus-ohio/>

Slide 186 - Montague Bikes, <https://www.montaguebikes.com>

Slide 187 - Pixaby, music4life

Slide 189 - TCQ Automation & Test Solutions, <https://www.tqc.co.uk>

Slide 191 - Wikimedia Commons, Trausti Evans

Slide 192 - flickr, Windell Oskay

Slide 193

2 - Wikimedia Commons, Mk2010

Slide 196 - Thermographic Inspections, energy.gov

Slide 200

2 - Wikimedia Commons, Heatlord

Slide 201

2 - Wikimedia Commons, Isofilm

Slide 204 - tenor, _lilah

Slide 205 - Wikimedia Commons, Njmcca

Slide 206 - Benchmark Reliability Services Inc. - <https://bmreliability.ca/services/vibration-analysis/>

Slide 208 - Wikimedia Commons, Christian Kuhna, Siemens, www.siemens.com

Slide 220 - Wikimedia Commons, Molokaicreeper

Slide 221 - Pixabay, kalhh