

NBTC Nikon TIRF Microscope System User Guide

3/15/10

Start Up--New

Logon in hallway

Twist large red button to turn on lasers, etc.

Turn on Microscope (back of scope on right)

If needed, Turn on X-Cite fluorescence lamp (bottom shelf)

Needs 90 sec warm up, leave on 5 min minimum, will not restart until cool

Brightness wheel is an iris, up is brighter, Clicks =100%, 50%, 25%, 12%, 0%

Turn on X-Cite shutter controller (black Lambda SC box on shelf above computer screen):

Switch on back. Keep on Auto

Turn on ONLY Lasers NEEDED

488 nm blue Melles Griot laser power supply box (black box on top rack above computer)

Make sure power knob is rotated all the way counterclockwise (lowest power)

Main power switch to on.

Turn key to "Start" position—wait 1-2 min before turning power up to desired level

561 nm green laser power supply (gray Crystal laser box shelf above monitor)

Make sure power knob is rotated all the way counterclockwise (lowest power)

Turn key. Adjust power to desired level

405 nm (UV) or 635 nm (Red) lasers -- large black box on wall shelf

Turn key to "On" position

Press the button for the laser you need: 405 is blue, 633 is red.

Turn on LUSU Laser Shutter Control box (just to the right of the microscope)

If needed, Turn on transmitted lamp power supply (gray Nikon box on shelf above monitor)

Lamp On/Off switch and brightness control on left side of scope

Brightness dial on power box not active (can be switched)

Turn on computer and use your login, password is tifr

Before starting NIS, be sure light path is NOT directed to L100 (see microscope, below)

Start Nikon Elements software (NIS)

Laser Shutter set up

On LUSU, shutters 1,2,3 correspond to PreSets 1,2,3 on laser control box.

Set which lasers you want to use on 1,2,3. you cannot use >3 lasers simultaneously

Shutdown Procedure

Exit NIS software

Turn off any lasers used:

488 laser with key, leave power switch on until fan goes off (3 min)

561 laser with key

405/635 lasers with key

Turn off (push in) large red button

Then turn off anything that is still on:

Turn off X-Cite fluorescence lamp

Turn off transmitted lamp power supply (if used)

Turn off Microscope

Transfer your image files to USB drive

Shut down computer

Turn off 488 laser power supply—Don't forget!!!!!!

Double-check X-Cite lamp

Logoff in hallway

Nikon T1rf Manual

E Durkheim



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1. Understanding the eBook Nikon Tirt Manual
 - The Rise of Digital Reading Nikon Tirt Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Nikon Tirt Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nikon Tirt Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Nikon Tirt Manual
 - Personalized Recommendations
 - Nikon Tirt Manual User Reviews and Ratings
 - Nikon Tirt Manual and Bestseller Lists
5. Accessing Nikon Tirt Manual Free and Paid eBooks
 - Nikon Tirt Manual Public Domain eBooks
 - Nikon Tirt Manual eBook Subscription Services
 - Nikon Tirt Manual Budget-Friendly Options

6. Navigating Nikon Tirt Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Nikon Tirt Manual Compatibility with Devices
 - Nikon Tirt Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nikon Tirt Manual
 - Highlighting and Note-Taking Nikon Tirt Manual
 - Interactive Elements Nikon Tirt Manual
8. Staying Engaged with Nikon Tirt Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nikon Tirt Manual
9. Balancing eBooks and Physical Books Nikon Tirt Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nikon Tirt Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Nikon Tirt Manual
 - Setting Reading Goals Nikon Tirt Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Nikon Tirt Manual
 - Fact-Checking eBook Content of Nikon Tirt Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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