

**WELCOME
TO THE FCDCC
AUGUST 2022
VIRTUAL
PHOTO
PRESENTATIONS**

18 Members Contributing

FCDCC: AUGUST 2022



The Loch in RMNP by Ed Ogle

Developed David Johnson

FIX-IT-PHOTO



FCDCC: AUGUST 2022

FIX-IT-PHOTO



Falls by Jim Limburg

Developed David Johnson



FCDCC: AUGUST 2022



Falls by Jim Limburg

Developed Rich Ernst

FIX-IT-PHOTO



FCDCC: AUGUST 2022

FIX-IT-PHOTO



Falls by Jim Limburg

Developed Rich Ernst

FCDCC: AUGUST 2022

FIX-IT-PHOTO



Falls by Jim Limburg

Developed Michael Hohol



FCDCC: AUGUST 2022

FIX-IT-PHOTO



Falls by Jim Limburg

Developed Jim Limburg



FCDCC: AUGUST 2022

FIX-IT-PHOTO



Falls by Jim Limburg

Developed Albert Wang



FCDCC: AUGUST 2022

FIX-IT-PHOTO



Falls by Jim Limburg

Developed Bill Stekelberg



CHALLENGE TOPIC(S) AUGUST 2022

"R" is for...

Trees

Best Image Taken/Processed
Since the Last Meeting

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Ranunculus Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Ruby Crowned Kinglet Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Ring Necked Dove Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Rose Submitted by Joan Sayre

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Roseate Spoonbill

Submitted by Joan Sayre



FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Rattlesnake Master Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Raven Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Robin Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Rainbow Submitted by Albert Wang

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Reflections Submitted by Albert Wang

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Rock Cairns Submitted by Albert Wang

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Tree Rings and Roots Submitted by Albert Wang

FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Running Free Submitted by Ed Ogle

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Nature Recovers

Submitted by Ed Ogle



FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rodeo

Submitted by Mike Dunnets



FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rodeo

Submitted by Mike Dunnets



FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rodeo

Submitted by Mike Dunnets



FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rodeo

Submitted by Mike Dunnets



FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Mike Dunnets

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Mike Dunnetts

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Mike Dunnets

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rodeo

Submitted by Mike Dunnetts



FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Mike Dunnets

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rodeo

Submitted by Mike Dunnetts



FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Mike Dunnets

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rain in Monument Valley Submitted by Judy Cannon

Nikon Z9 24-
120mm lens, 8
photos stitched into
pano in Lightroom
plus LR processing,
120mm, 1/15 sec,
f/8.0, ISO 100 -
taken 7-24-2022

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rufous-tailed Hummingbird

Submitted by Judy Cannon

Nikon D4 300mm f/4.0
lens, 1/250 sec f/14, ISO
400 - Ecuador November
2013 - multiframe (4)



FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Nikon D500 + 500mm
pf lens, 1/160 sec,
f/5.6, ISO 4000
(+Topaz AI denoise) -
Costa Rica 11-16-2021

Red-legged Honeycreeper Submitted by Judy Cannon

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Nikon Z7 + 105mm
macro lens, 1/200
sec, f/11, ISO 320
plus 2 flashes -
Costa Rica 11-18-
2021

Red-eyed Leaf Frog Submitted by Judy Cannon

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Road Trip Submitted by Richard Roberts

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Red White and Blue

Submitted by Richard Roberts



Red White and Blue

Rich Roberts

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Why not Red

Submitted by Richard Roberts



Why not Red?

Rich Roberts

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Reflecting on.....? Submitted by Richard Roberts

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Queen

Rich Roberts

Rodeo Queen Submitted by Richard Roberts

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Rider

Rich Roberts

Rodeo Rider Submitted by Richard Roberts

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Rodeo Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



R is for Big Red Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



R is for Raven Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



R is for Rodeo Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



R is for Rosie the Riveter Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



R is for Route 66 Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Red and Beyond Sorghum Submitted by Walt Lyons

FCDCC: AUGUST 2022 CHALLENGE

"R" IS FOR...



Resting in the Reservoir Submitted by Walt Lyons

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Red and Beyond Fireworks

Submitted by Walt Lyons



FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Red and Beyond Fireworks

Submitted by Walt Lyons



FCDCC: AUGUST 2022 CHALLENGE "R" IS FOR...



Rocks Submitted by Rich Ernst

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

Rhododendrons

Submitted by Bill Stekelberg



CHALLENGE TOPIC(S) AUGUST 2022

”R” is for...

Trees

Best Image Taken/Processed
Since the Last Meeting

FCDCC: AUGUST 2022 CHALLENGE TREES



Trees Submitted by Judy Cannon

Nikon D810 converted to 590nm Infrared + 24-120mm lens calibrated for IR, 24mm focal length, 1/250 sec, f/13, ISO100 - White Balance processed in NX Studio, Photoshop color swap and color shift - Rocky Mountain National Park 4-22-2022

FCDCC: AUGUST 2022 CHALLENGE TREES



A Hard Place to Thrive In Submitted by Tony Arnerich

FCDCC: AUGUST 2022 CHALLENGE

TREES



Gum Tree Submitted by Jack Lipsomb

FCDCC: AUGUST
2022 CHALLENGE
TREES

Bonsai 1

Submitted by Jack Lipsomb



FCDCC: AUGUST
2022 CHALLENGE
TREES

Bonsai 2

Submitted by Jack Lipsomb



FCDCC: AUGUST
2022 CHALLENGE
TREES

RIP Heron Tree

Submitted by Walt Lyons



FCDCC: AUGUST 2022 CHALLENGE

TREES



Is Fall Early Submitted by Walt Lyons

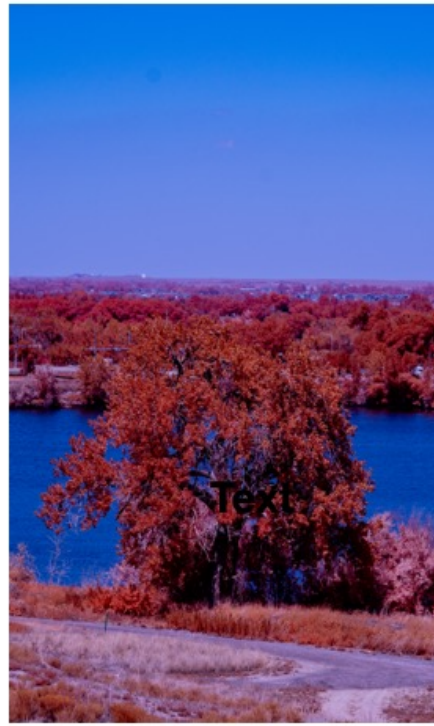
ONE TREE - MANY SPECTRAL BANDS



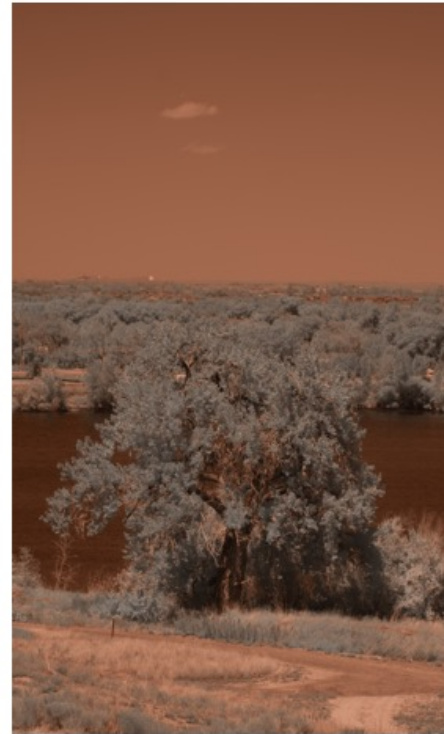
Full Spectrum



CC1 "restore" filter



Kolari IR Chrome filter



590+ nm filter



830+ nm filter

Trees Many Spectral Bands Submitted by Walt Lyons

FCDCC: AUGUST
2022 CHALLENGE
TREES

Redwoods

Submitted by Bill Stekelberg



CHALLENGE TOPIC(S) AUGUST 2022

”R” is for...

Trees

**Best Image
Taken/Processed Since
the Last Meeting**



Coral Submitted by Joan Sayre

FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Thunderbirds Submitted by Mike Dunnets

FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Thunderbirds Submitted by Mike Dunnets

FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Thunderbirds Submitted by Mike Dunnets

FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Thunderbirds Submitted by Mike Dunnets

FCDCC: AUGUST
2022 CHALLENGE
RECENT BEST
IMAGE

Thunderbirds

Submitted by Mike Dunnetts



FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Thunderbirds Submitted by Mike Dunnets

FCDCC: AUGUST
2022 CHALLENGE
RECENT BEST
IMAGE

Milky Way Infrared

Submitted by Judy Cannon



Nikon Z7 convert to
full spectrum IR + 20
mm f/1.8 lens, f/2.0,
15 sec, ISO 4000,
processed in Starry
Landscape Stacker

FCDCC: AUGUST
2022 CHALLENGE
RECENT BEST
IMAGE

Monument Mitten

Submitted by Judy Cannon



Nikon Z9 + 14-24 mm
f/2.8 lens, 14mm,
f/2.8, 15 sec, ISO
4000, processed in
Starry Landscape
Stacker (several lights
and darks), July 17,
2022 in Monument
Valley

FCDCC: AUGUST
2022 CHALLENGE
RECENT BEST
IMAGE

Hogan Arch Monument Valley

Submitted by Judy Cannon



Nikon Z9 + 14-24 mm
f/2.8 lens at 14 mm,
13 sec, f/2.8,
ISO6400 - Starry
Landscape Stacker 12
light frames + 6 dark
frames - July 26,
2022

FCDCC: AUGUST
2022 CHALLENGE
RECENT BEST
IMAGE

Thunderbirds

Submitted by Jack Lipsomb



FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Tight formation Submitted by Jack Lipsomb

FCDCC: AUGUST 2022 CHALLENGE RECENT BEST IMAGE



Rainstorm Pelts the Fort Submitted by Walt Lyons

FCDCC: AUGUST 2022 RECENT BEST IMAGE



American Basin Submitted by Renee Arnold

FCDCC: AUGUST 2022 RECENT BEST IMAGE



Crested Butte Submitted by Renee Arnold

FCDCC: AUGUST 2022 RECENT BEST IMAGE



Recent Processed Submitted by Rich Ernst

FCDCC: AUGUST
2022 CHALLENGE
RECENT BEST
IMAGE

Recent Wildflowers

Submitted by Rich Ernst



FCDCC: AUGUST 2022 RECENT BEST IMAGE



Snowy Range Submitted by Rich Ernst

FCDCC: AUGUST 2022 RECENT BEST IMAGE



Old Barn Fort Collins Submitted by Bill Stekelberg

FCDCC ACTIVITIES

AUGUST 2022

OUTINGS & SIGS

FCDCC ACTIVITIES

AUGUST 2022

OUTINGS & SIGS

Special Interest Groups	Number of Submissions
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Drone SIG	
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Outings	
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5

Fine Arts SIG	
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Landscape SIG	
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2

Macro SIG	
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6

Night Sky SIG	
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Photography 101 SIG	
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Portrait SIG	
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1

Post Processing SIG	
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Video/GoPro SIG	
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1

Wildlife SIG	
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AUGUST 2022

Outings

FCDCC: AUGUST 2022 OUTING
NORTH PARK NEVER SUMMER RODEO IN WALDEN, CO



Submitted by Michael Hohol

FCDCC: AUGUST
2022 OUTING
NORTH PARK
NEVER SUMMER
RODEO IN
WALDEN, CO

Submitted by Michael Hohol



FCDCC: AUGUST
2022 OUTING
NORTH PARK
NEVER SUMMER
RODEO IN
WALDEN, CO

Submitted by Michael Hohol



FCDCC: AUGUST
2022 OUTING
NORTH PARK
NEVER SUMMER
RODEO IN
WALDEN, CO

Submitted by Michael Hohol



FCDCC: AUGUST 2022 OUTING
NORTH PARK NEVER SUMMER RODEO IN WALDEN, CO



Submitted by Michael Hohol

AUGUST 2022

Landscape SIG

FCDCC: AUGUST
2022 LANDSCAPE
SIG

Stupa in Watercolor

Submitted by Jim Limburg



FCDCC: AUGUST
2022 LANDSCAPE
SIG

Stupa in Watercolor

Submitted by Jim Limburg



AUGUST 2022

Macro SIG

FCDCC: AUGUST 2022 MACRO SIG



© Paul Marcoux 2022

Saffron-winged Meadow hawk (Dragonfly) Submitted by Paul Marcoux

FCDCC: AUGUST 2022 MACRO SIG



Blue Damselfly Submitted by Paul Marcoux

FCDCC: AUGUST 2022 MACRO SIG



© Paul Marcoux 2022

Blue Dragonfly Submitted by Paul Marcoux

FCDCC: AUGUST 2022 MACRO SIG



Widow Skimmer (Dragonfly) Submitted by Paul Marcoux

FCDCC: AUGUST 2022 MACRO SIG



CSU Trial Gardens Submitted by Renee Arnold

FCDCC: AUGUST
2022 CHALLENGE
"R" IS FOR...

CSU Trial Gardens

Submitted by Renee Arnold



AUGUST 2022

Portrait SIG

FCDCC: AUGUST
2022 PORTRAIT SIG

Brenna

Submitted by Albert Wang



AUGUST 2022

*GENERAL SUBMISSIONS
BEFORE & AFTER
WHATEVER MOVES YOU*

FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Lightning from Back Deck

Submitted by Ralph Smith



Canon 7D Mark II, Tamron 15-30 mm lens at 15 mm. 2 sec., f/5, ISO 200

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 5D Mark IV.,
Canon 24-105 lens at 82
mm., f/9, 1/640 sec.,
ISO 800

Big Boy Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 5DMark IV.,
Canon 500 mm lens
with 1.4X extender,
f/16, 1/20 sec., ISO 800.

Hummingbird on Nest Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 7D Mark II,
Canon 500 mm lens
with 1.4X extender,
f/5.6, 1/1600 sec., ISO
640..

Blondie with 3 Cubs Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 5d Mark IV,
Canon 24-105 mm lens
at 84 mm., 1/50 sec.,
f/16, ISO 100.

Canola, Wheat, Trees and Windmill Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 5D mark IV,
Canon 24-105 mm lens
at 45 mm., f/16, 1/50
se.,, ISO 200.

Gary Cooper and Car Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 24-105 mm lens
at 32 mm., f/16, 1/40
sec., ISO 200.

Gary Cooper's Pet - 1934 Ford Coupe Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 7D Mark II.,
Canon 70-200 mm lens
at 145 mm., f/9, 1/800
sec., ISO 200.

View of the Palouse from Steptoe Butte Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Canon 7D Mark II.,
Canon 500 mm lens
with 1.4X extender,
1/1600 sec., f/5.6, ISO
1000.

Yellowstone Wolf Submitted by Ralph Smith

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Crested Butte Cemetery Submitted by Ed Ogle

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Water Lily Submitted by Ed Ogle

FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Botanic Gardens

Submitted by Ed Ogle



FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Macro Landscape

Submitted by Ed Ogle



FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Mariposa

Submitted by Ed Ogle



FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Partly Cloudy

Submitted by Ed Ogle



FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Vail

Submitted by Ed Ogle



FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Macro Landscape Submitted by Ed Ogle

FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Hugs Make Me Happy

Submitted by Michael Hohol



FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Instantaneous Emotion
Happy & Sad

Submitted by Michael Hohol



FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Thunderbirds Diamond Submitted by Albert Wang

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Thunderbirds Parked Sunset Submitted by Albert Wang

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Dragon Boats Submitted by Albert Wang

FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Ashley with Galaxy Backdrop

Submitted by Albert Wang



FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Taken at Emerald Lake near
Gothic, Colorado
Nikkor Z MC 105
f/16
1/50s
ISO 200
Topaz Sharpen

Monument Plant Flower Submitted by Barry Arnold

FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Newly Opening Columbine Bud

Submitted by Barry Arnold

Emerald Lake near Gothic,
Colorado
Nikkor Z MC 105
f/16
1/80s
ISO 200
Topaz Sharpen



FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Colorado Columbine Flower &
Buds

Submitted by Barry Arnold

Emerald Lake near Gothic,
Colorado
Nikkor Z MC 105
f/16
1/50s
ISO 800
Topaz Sharpen



FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Silvery Lupine and a Few Friends

Submitted by Barry Arnold

Near Lake Irwin in Gunnison
County
Nikkor Z 24-200 f/4-6.3
f/8
1/320s
ISO 400
Topaz Sharpen



FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Meadow Overlooking Lake Irwin
at Dusk

Submitted by Barry Arnold

Near Lake Irwin in Gunnison
County
Nikkor Z 14-30 f/4
f/16
1/320s
ISO 200
HDR



FCDCC: AUGUST
2022
GENERAL
SUBMISSIONS

Mountain Wildflowers at Dusk

Submitted by Barry Arnold

Near Lake Irwin in Gunnison
County
Nikkor Z 14-30 f/4
f/22
1/125s
ISO 200
HDR



FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Infrared Thunderhead Submitted by Walt Lyons

FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

Framed Kaleidoscope

Submitted by Jim Limburg

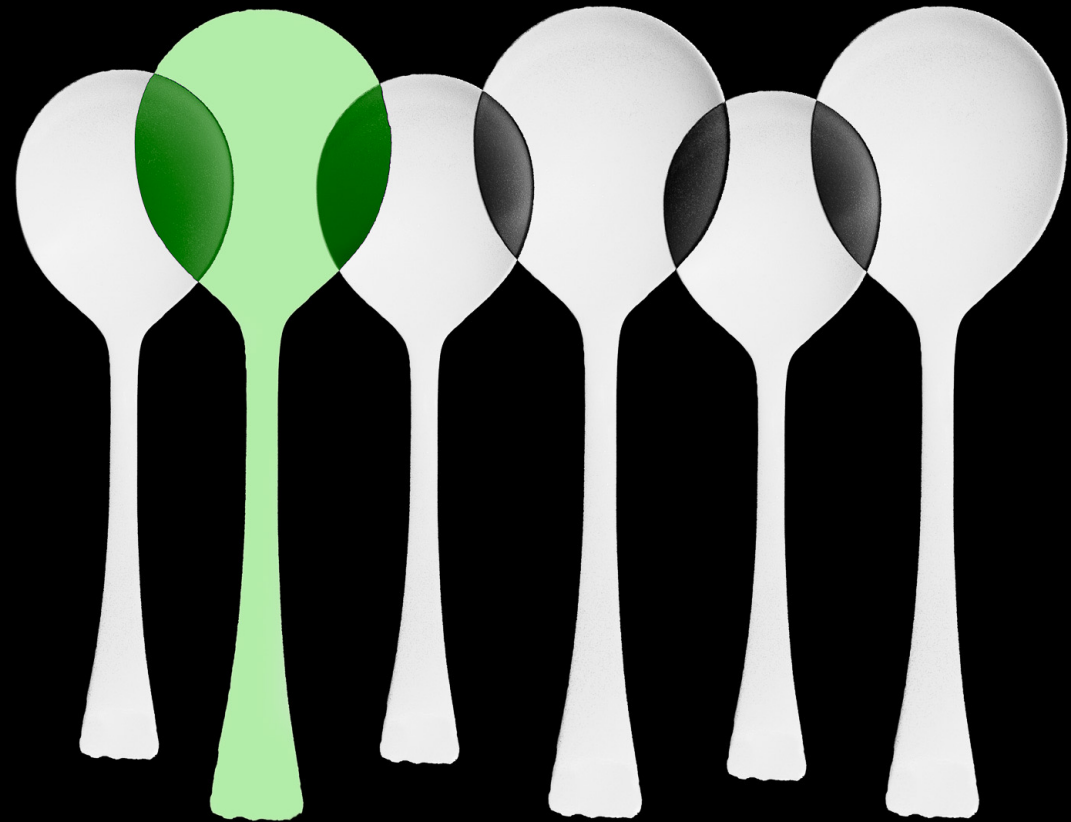


Jim Limburg

FCDCC: AUGUST
2022 GENERAL
SUBMISSIONS

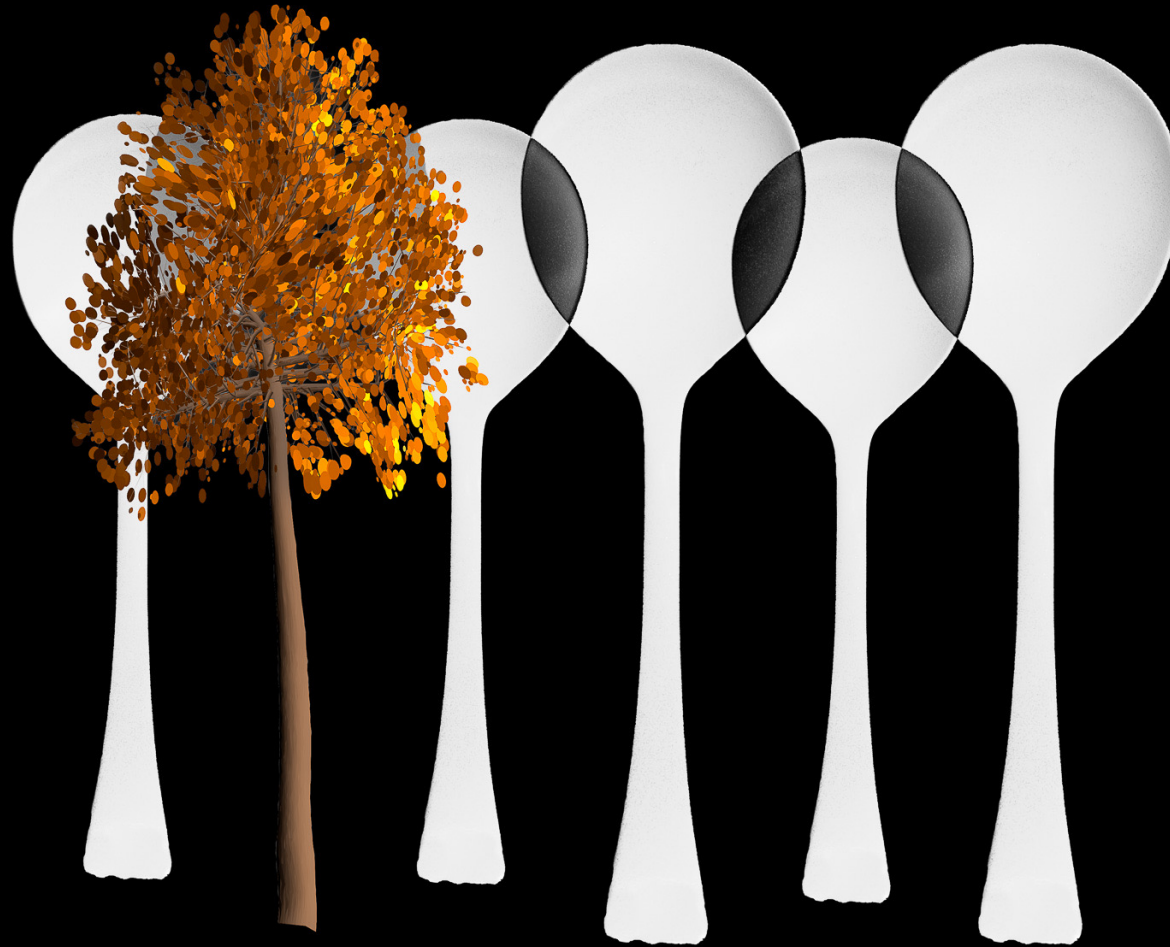
Abstract 1

Submitted by Jim Limburg



Jim Limburg

FCDCC: AUGUST 2022 GENERAL SUBMISSIONS



Jim Limburg

Abstract 2 Submitted by Jim Limburg

CHALLENGE TOPIC(S) AUGUST 2022

"S" is for...

Architecture, Buildings or
Structures

Best Image Taken/Processed
Since the Last Meeting

FCDCC: VIDEO SIG

- <https://youtu.be/PUJbRP9kk1c>

Monument Valley Astrophotography Submitted by Judy Cannon

STOP RECORDING