



## PRETORIA PHOTOGRAPHIC SOCIETY

www.pretoriaphotographic.co.za

PO Box 73056, Lynnwood Ridge, 0040 Photo-Vault-Online Entries

www.photovaultonline.com

## **COMMITTEE MEMBERS**

President/Formal	Pine Pienaar	president@pretoriaphotographic.co.za 076 833 66	
Meetings/Public Relations		pienaar459@gmail.com	
Vice President/Internal	Rudi Pothas	rjhpothas@gmail.com	082 516 9215
Liaison/ New Members			
Past President	Thelma vd Schyff	thelma@aeternoplanning.com	082 784 0393
Outings			
Informal Meetings/	John Tapuch	john@ecofab.co.za	083 653 2438
Photo Café			
General Secretary	Sonja de Klerk	ppsannouncements@gmail.com	082 778 9249
Competition Secretary		sonsdeklerk@gmail.com	
Treasurer	Frans Mohr	pps.finances@gmail.com	083 227 8676
Finances/Membership		f-mohr@iafrica.com	
Website / Social Media	Chantelle Janse van	atlantiskinda@hotmail.com	082 696 6140
	Rensburg		
	Abigail Barnard		
Photovault Team/ TOP	Hendrik Grobellaar	pvo@pretoriaphotographic.co.za	082 572 9187
	Giel du Toit		
Outings/Workshops	Giuseppe Carbonatto	outings@pretoriaphotographic.co.za	082 332 5748
e-Flash Editor	Joan Fouché	joan.fotracon@gmail.com	082 410 7678
Refreshments	Diana van de Wiel	eswdiana@gmail.com	083 527 8237

ORGANISATION	WEB-SITE LINK
International Salon listing	http://webplaza.pt.lu/public/suyswill/2010.htm
Salon Manager (for salon entries)	www.salonmanager.co.za
Steve's Digicams (Reviews)	www.steves-digicams.com
PhotoRadar (What Digital Camera magazine)	www.photoradar.com
Photoanswers ( Practical Photography)	www.photoanswers.co.uk





INDEX	page
MEMBERS' NEWS	3
WHAT'S HAPPENING	3
PROMOTIONS	3
END OF YEAR CATEGORIES	4
SET SUBJECTS 2022	5
SERVICE TO THE CLUB	5
ENTRIES FOR CLUB COMPETITONS	6
NATIONAL SALON DATES	6
OUTINGS 2022	6
SALON ACCEPTANCES	7
OUTDOOR PHOTO ADVERTISEMENT	9
PRESIDENT'S PAGE- Pine Pienaar	10
PSSA - ABC of Photography	14
PHOTOGRAPHS:	
Winners August 2022	15
ARTICLES:	
How does one achieve that amazing	28
photo? John Tapuch	
What is macro photography? - Tiffany	30
Kelly	
PPS BIRTHDAY LIST	36

		ΛFI		

Rudi Pothas our vice president is the contact for answers on new membership and the workings of the Pretoria Photographic Society

rjhpothas@gmail.com

As per usual, the annual subscription fees are reduced by half for members who join after January.

WHAT'S HAPPENING			
6 September 2022	Photo Café - Hybrid		
Hybrid meeting	meeting @ NG Church		
	Lynwood Sussex Avenue		
	19H00		
20 September 2022	Monthly Meeting and		
Hybrid meeting	Competition - Hybrid		
	meeting @ NG Church		
	Lynwood Sussex Avenue		
	18H45		
Judges:	Willie Labuschagne		
August 2022	(Magalies Fotofun Club)		
	Evelyn Gibson		
	Marlene Birkholtz		

### **PROMOTIONS**

2\* to 3 \*

Hennie Stofberg

Santie van Eck

3\* to 4\*

Johan Ver Loren van Themaat

Marianne Ver Loren van Themaat

#### CONGRATULATIONS!!!!

PLEASE REMEMBER when you receive a promotion to update the Star Level on PhotovaultOnline before your next entry. These levels should just be a single digit: 1, 2, 3, 4, 5.

#### **KNOWING YOUR STATUS IN STAR RATING**

Photovault can now generate this information. Please verify your rating to ensure that Photovault is correct. We have had some teething problems. Contact Alta if in doubt at <a href="mailto:mossie@timco.co.za">mossie@timco.co.za</a>

	END OF YEAR CATEGORIES 2022					
		Categories:				
	Best Beginner	Images shall have been entered in the 1-star section during the year.				
		2. Landscapes	Outdoors scenes, land, sea, urban and cityscapes. Changing elements of the scene is not allowed.			
		3. Visual Art Photography	Achieving an artistic effect through application of creative techniques.			
		4. Nature	Living, natural organisms (undomesticated) in their natural habitats. Plants and animals included. Excluded scenic/ landscapes/ cityscapes. No manipulation.			
		5. Macro and Floral	Includes both macro and floral (flowers in their natural state or under controlled conditions and not to include any landscape)			
	6. Photojournalism	Newsworthy, story-telling pictures including sport. Images may not be manipulated				
November	November End of year competition	7. Portraits	Includes both Animal and Human portraits.  May be manipulated.			
		8. Pictorial	Open category. It includes Architecture.			
		9. Best of the Year	All category winners will compete automatically			
		10. Monochrome	Monochrome as per PSSA Standard. This may not be the same as an image in any other category, except Most Versatile.			
		11. Most Versatile	Entrants shall submit a panel of five (5) images each selected from five (5) different categories. These may include images entered for other awards.			
		12. Most Golds and COM's	Per Stream (Winner of the Points Log accumulated through the year in terms of competition rules)			
		13. Article for e-flash	Most articles written for the e-Flash			
		14. Photo Essay	The best photo essay entered in the competition			

SET SUBJECTS 2022			
January	Looking up. An image of what you would see, as if looking up at it.		
February	<b>Using a mirror(s) creatively.</b> An image where the reflection in a mirror(s) is clearly visible. When looking at the image the word "mirror" must immediately come to mind!!		
March	<b>Double exposure.</b> A creative image where double exposure was used. A combination of more than one image must be prominent. It can either be achieved in-camera or in post processing.		
April	<b>Minimalistic landscapes.</b> A landscape scene with minimalism and simplicity as the main features.		
May	<b>Water droplets.</b> Water droplets must be the prominent feature of the image. Natural or in-studio.		
June	<b>Panorama.</b> An image with horizontally elongated fields of view. A field of view approximating or greater than that of the human eye.		
July	<b>Serenity: simple, soft, shallow depth of field.</b> Any image with very shallow depth of field and soft colours, creating a calming effect on the viewer.		
August	<b>Textures.</b> Textures must be the main feature of the image. When looking at the image you should be able to imagine how the image will feel like when you touch it!!		
September	Macro. A zoomed-in shot of any object, plant, insect, etc., or part of it.		
October	Clouds. An image where clouds are the main focal point.		
November	Year-end competition.		

# **SERVICE TO THE CLUB:**

You can serve the club by providing two or more of the services listed below throughout the year. Remember you must provide **regular** service to the club for it to qualify.

#### List of services:

- Judging at the monthly competitions.
- Writing articles for the e-Flash.
- Writing tutorials for the e-Flash.
- Assisting with / hosting outings.
- Assisting with / hosting workshops.
- Assisting with / hosting tutorials.
- Providing snacks and refreshments for informal meetings.
- Organising a speaker or speaking yourself for either the informal or formal meetings.
- Photographing the year-end function.

## MONTHLY ENTRIES FOR CLUB COMPETITIONS:

#### **Dear PPS club members**

When entering your photos for the formal evenings, could you please do the following: For your extra entries (workshop/outing/resubmission) mark your entries as such:

#### **Outing:**

Newtown\_O

#### Workshop:

Model in a red dress W

## Resubmission:

Sunset over the dam\_RS

NATIONAL SALON DATES 2021		
Krugersdorp Camera Club Salon	10 September 2022	
Amber Camera Club Salon	17 September 2022	
Swartland Camera Club Salon	1 October 2022	
Kroonstad Fotoklub 65 <sup>th</sup> Jubilee Salon	15 October 2022	
PSSA Up & Coming Salon	22 October 2022	
International Glass Theme AV Salon	29 October 2022	
Tygerberg photoclub salon	5 November 2022	
Danube Autumns Circuit	9 November 2022	
Centurion camera Club Salon	12 November 2022	
Sanparks HR Free State Salon	19 November 2022	
Visit <u>www.pssa.co.za</u> for more information and entry forms.		

All salon results administered by Photovault are registered automatically by the system. Please ensure correctness of your details in Photovault regularly. Those salons, not using Photovault, still need to be captured manually.

We would like to motivate all members to take part in the PSSA salon and international scene where possible. Advancement from 3-star and 4-star require a number of salon acceptances. The salon acceptances that are used to calculate promotions have a cut-off date 14 days before the meeting, to allow the competition secretary to update files. Acceptances after this date will be taken into account the next month.

# Outings for 2022:

# Important notice!!!!!!

Outings will in future be communicated via e-mail and WhatsApp to all the members. Please check your mailboxes.

If you have any suggestions for unique outings, please contact Giuseppe Carbonatto at: outings@pretoriaphotographic.co.za/ 082 332 5748

## **SALON ACCEPTANCES**

# 2<sup>nd</sup> Witzenberg PS Salon

#### Sonja de Klerk

**Dusty Walk** 

Good feather day

Now and then

#### Johan Ver Loren van Themaat

Giant otter enjoying his catch

Dashing towards the water

Patagonian glaciers

Accepted Mountains of fire

#### Alta Oosthuizen

Nature - No Birds

Bedtime snack Certificate of Merit

You smell funny

Perfect timing

A little thirsty

Accepted Night time hunter

Gang activity

In the light

Forest walk on a misty day

I am done playing

Loving you brother

Accepted Preparing my breakfast

# 7<sup>th</sup> VSPNational Digital Salon

#### Joan Fouché

Guinea fowl portrait 1

**Droplets** 

Lily display

Waterdrops 2

#### Alta Oosthuizen

Low light beauty

Sitting in the shadows of the window

Lookout gang

Pensive look

Boabab in the mist

Umbrella droplet

Alta Oosthuizen

Little waterfall in a pond

## **BCC** national Digital Salon

#### Sonja de Klerk

Three Keys

Tuning It

Please do not hurt me

I know I am cute

#### Joan Fouché

Waterdrops 2

Feather reflection

#### Alta Oosthuizen

Smoke break

Yellow kiss on the rock

Under my hat2

Corset beauty

Time is precious

Pink and blue milky way

Preparing my breakfast (FPSSA)Alta

A little thirsty

Bedtime snack

You smell funny

Gang activity

# 6<sup>th</sup> SSCC National digital Salon

#### **Evelyn Gibson**

A natural light portrait

My best friend

Just before Sunrise in the Drakensbergs

Scottish View in Autumn

Elephants Drinking at the Waterhole

#### Alta Oosthuizen

Farmhouse in the Overberg

Dangerous love

Up we go

I have this

Fish from the sea

Using the runway

Going for the kill

Little leave runner

# PSSA 21<sup>st</sup> Up-and-Coming

### Sonja de Klerk

Riding the dunes FINGER TIGHT ONLY

#### **Lloyd Munday**

Majestic

#### **Loutjie Meyer**

Ocean Dawn Lunar munch

### Johan Ver Loren van Themaat

Elephants rushing to the water African Jacana Giant otter enjoying his catch Patagonian glaciers Mountaineers at sunrise

#### Santie van Eck

Misty Morning
Cyclist at Arnold Classic

#### **Marianne Ver Loren van Themaat**

Holes in the wall Junior Seeds awaiting the wind Admiring the world at my feet Watching the awesome glacier

## **Hennie Stoffberg**

The Race

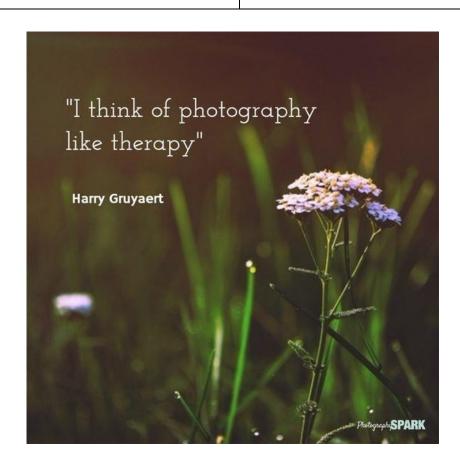
# 1<sup>st</sup> SANParks HR Boland Region

## **Evelyn Gibson**

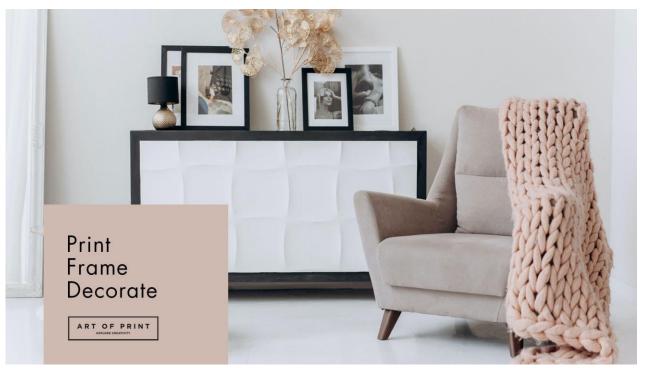
Admiring the Sunset

#### Alta Oosthuizen

Food from the sea
Running like the Road Runner
Take off with my meal
Fire in the sky before sunrise
Spread my wings
What do you want
Little bee
Small spider on a dandelion
Pollen Protector



# **Outdoor Photo:**





Contact Nr: (012) 348 3693/ www.outdoorphoto.co.za

# President's Page – Pine Pienaar Summary of the 2022 President's Report

During this year we are celebrating the 90<sup>th</sup> Anniversary of PPS. .We are paying homage to our respected forebears for their continuous efforts in creating an impressive PPS institutional memory.

We, the present members of PPS, are very fortunate to benefit from the excellence at our club that accumulated over the last 90 years. Our well established monthly programmes provide a platform on which we are able to continuously work at improving our photographic skills. Although we remain a social club, over the years some of us who have preferred so, have been enabling themselves to also practice as professional photographers.

Dedicated photography is a form of art and so the traditional and older techniques will always be cherished and practised at free will. We are also encouraged to embrace the new and rapid evolving developments in digital photography and processing and to practise these exciting new challenges.

PPS Membership Statistics: July 2021 to June 2022 and July 2020 to June 2021

CATEGORY	2021/2022	2020/2021
Honorary	8	8
Ordinary	52	51
Scholar	1	0
TOTAL	61	59
* Resigned	0	2
* Deceased	1	1
* Not Renewed	10	11

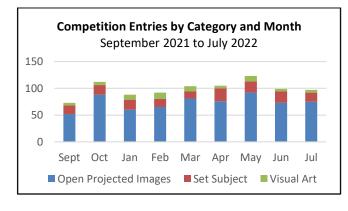
#### **New members**

(included in the Total) 2021/22: 11 2020/21: 6

#### **Average Monthly Attendance of Meetings: September 2021 to July 2022**

	Church Hall	Zoom	Total
Main Meeting	24	20	44
Photo Café	17	12	29

#### **Main Meeting**



Annual Entries by Category September 2021 to August 2022				
Category Entries Percent				
Open	663	74%		
Set Subject	165	18%		
Visual Art	67	8%		
Total	895	100%		

<sup>\*</sup> Not included in the Total

Average monthly entries: 2021/22: 100, 2020/21: 119

The reason for the decline during 2021/22 is unclear. Possibly two factors could be considered:

- 1. In 2020/21 during Covid people had more time to prepare their submissions.
- 2. In 2020/21 the cut-off date for submission was Sunday night, in 2021/22 it was moved backwards to Saturday night.

Gold / COM / Best Awards by Star Rating			
Star Rating	2021 / 2022	2020 / 2021	
1-Star	95%	94%	
2-Star	98%	100%	
3- Star	95%	91%	
4-Star	82%	81%	
5- Star	68%	63%	

Member Participation by Star Rating			
Star Rating	Participants	Percent	
1-Star	2	5%	
2-Star	7	17%	
3- Star	7	17%	
4-Star	5	13%	
5- Star	19	48%	
Total	40	100%	

#### Photo Café

Objectives: to present a mix of formal presentations and also sessions for interactive member participation

#### Formal Presentions by guests:

Maurice Stander Photo Sites in Magoebaskloof

Reg Caldecott SLR vs. Mirrorless

Hennie de Klerk Macro Photography of Insects and Flowers
Delarey Ferreira Wedding, Family and Children Photography

Robin Miles Cyanotype Photo Printing
Simon Fletcher How to improve your Photos

Hendrik Louw Small Animals and Insect Photography

#### <u>Interactive Sessions and Presentations by Members:</u>

Photo Essay Competition Presentations Participants
Rudi Pothas Photo Clinic (three sessions)
Francois Venter Screen Calibration Workshop
Jan Celliers Outing Ant View Competition and Macro
John Tapuch Thinking "out of the box" Challenge

John Tapuch Monochrome Photography

Giuseppe Carbonato Wild Life and Nature Photography

Johan Hosten and John Tapuch Mapungubwe

#### **Outings**

Objectives: Monthly Outings during weekends with opportunities of engaging in a variety of photographic genres

# Outings – September 2021 to July 2022

September Magoebaskloof (long weekend)

October Ludwig's Roses November Jan Celliers Park

February Mongena

March Wonderboom Nature Reserve
April Magoebaskloof (long weekend)

May East Rand Polo Club

June Arnold Classic Festival

July Jan Celliers Park Macro

#### e-Flash

#### Main contents of eleven monthly editions:

Information on the regular PPS activities

Showcasing the top scoring images of the month

Eleven articles by members

#### PPS Anniversary feature:

#### **Annual Photo Essay Competition**

The competition was concluded during September 2021

Four printed essays and five digital essays were entered

To ensure fair judging to all participants, judges were supplied with a standardised score sheet containing a list of six criteria.

#### **PSSA Competitions**

The following submissions were made:

PSSA Monthly Interclub Competition. Monthly submission of images entered by the Junior and Senior winners.

Submission of the PPS e-Flash for the PSSA Club Magazine Competition.

PSSA National Interclub Competition. A selection of 15 photos in the Junior section and 15 photos in the Senior section from the period July 2021 to June 2022 were entered.

<sup>&</sup>quot;Down Memory Lane": excerpts from the PPS archives

#### The PPS End-of-Year Function (16 November 2021)

Theme: Venetian Ball

End-of-Year Competition: announcement of the winners and presentation of the certificates.

Recipients of Trophies and Awards: President's Trophy: Alta Oosthuizen

Bertus de Jongh Trophy: Tony Roberts

Bertus de Jongh Honours: Evelyn Gibson and Alta Oosthuizen

**Dinner and Social** 

#### Election of PPS Committee for 2022 / 2023

The following PPS members were elected:

President: Pine Pienaar

Vice President: Rudi Pothas

Ordinary Members: Giuseppe Carbonatto, Sonja de Klerk, Joan Fouche, Frans Mohr, John

Tapuch and Thelma van der Schyff.

#### Volunteers to assist with PPS Activities

Photo Vault Manager Hendrik Grobbelaar

Projection Giel du Toit and Karin du Toit

Refreshments Diana van der Wiel

Social Media Chantelle Janse van Rensburg

Website Abigail Barnard WhatsApp Support Riana Liebenberg

End-of-Year Function Carina Munday, Santie van Eck and Petra Haselmaier

Corporate Memory Advisor Tony Roberts



# OF PHOTOGRAPHY





The PSSA Archive aims to preserve our history for future generations to refer to and to use for research.

Belong to a Society that promotes, sustains and honours the highest standards of art and artistic expression in photography



of Salon Acceptances and se and promote the achievement Diamond Ratings recognise

goals for all photographers

ommunicate with like-minded photo enthusiasts in Camera Clubs

The fellowship of a shared passion for photography.

Growth opportunities exist to expand and improve your photographic skills in many different genres

Education in the art and science of photography through lectures at clubs and congresses and articles in the Image magazine

Knowledge is shared by working with others in the field

Internationally recognised Honours for achievements of excellence can be applied for

Achieving PSSA Honours is something to be proud of. Honours are not given away easily, but neither

promptly answered by experts in the International affiliation with the world's major Photographic Organisations

are they unattainable. A panel of images is submitted for the LPSSA to the MPSSA

Questions are field.

Tutorials both live and pre recorded are available

Opportunity to share in all the photographic expertise of an organisation established in 1954

National Congress, held members through talks and workshops by local and

the masters of photography simultaneously unveiling Salons promote healthy competition while

A comprehensive Understanding of the art, science and history of photography can be gained

ast horizons await those who persevere

Visit our Website and Facebook page regularly and compete in the monthly competitions and challenges

Receive 4 printed **IMAGE** magazines each year

JAP, a PSSA tutorial programme, has been designed to enhance your ability to judge our own work and the work of others

Regional Directors will look after your interests and keep you informed

The importance of our in our commitment to

Experienced photographers share their time and expertise to assist members in reaching their full potential

Zoom meetings offer all sorts of opportunities



Join PSSA today! Membership of PSSA gains you discounts in salons and congresses

# Winning images August 2022:



Best 1 Star:
Homecoming
celebrations
Casper van Eck

Best 2 Star: ballerina in the air Hennie Stofberg







Best 3 Star COM & Best Junior: Good feather day Sonja de Klerk

Best 4 Star:

How much is that

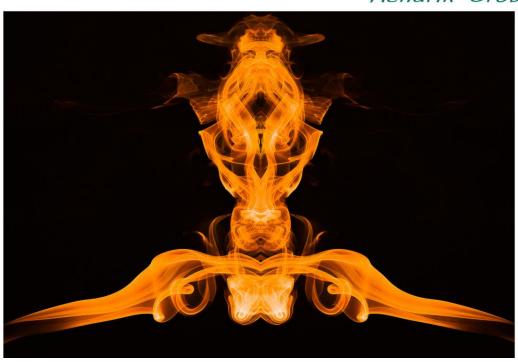
doggy in the window

Hendrik Grobbelaar

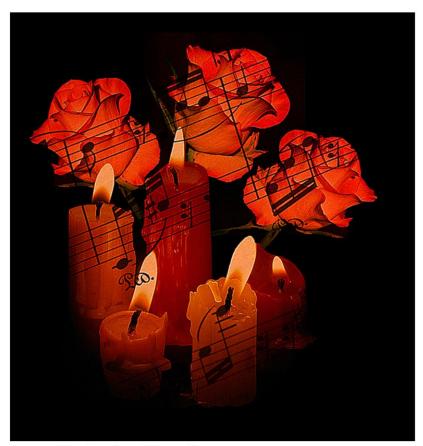


Best 5 Star & Best Senior: Singapore Cityscape Bill Zurich

Best Visual Art: Smoke dragon Hendrik Grobbelaar



# Visual Art:



Music is the food of love Joan Fouché

9 Lives Through News Linda Martin



# Set Subjects:





Best Set Subject
Normal only
half the time
Alta Oosthuizen

Roots Carina Munday



Dead tree but live mushrooms

Thelma van der Schyff

Air plant texture with backlighting Pauline van der Spuy







Autumn reflections Casper van Eck

Kudu in a tree Hendrik Grobbelaar

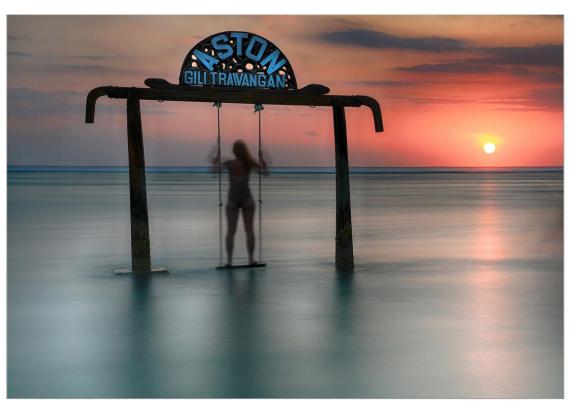
# Good Open Images:



Expanse Santie van Eck

Good morning sunshine Santie van Eck





Swinging at sunset
Bill Zurich

Drakensburg Amphitheatre
Lloyd Munday







Parisian Balconies Pine Pienaar

Count Only The Sunny Hours Casper van Eck





Quickly change direction Lloyd Munday

My hairdresser at work Johan Ver Loren van Themaat



l know l am cute Sonja de Klerk

Hear my call Riana Liebenberg



# Correction This photo was accidently named wrongly in the August e-Flash



Lunch break

Marianne Ver Loren

van Themaat

# **Articles:**

# HOW DOES ONE ACHIEVE THAT AMAZING PHOTO? - John Tapuch

A good eye, decent light, the appropriate lens, a good understanding of post processing and being at the right place at the right time, is what is required to produce a good final image.

Not necessarily the sophistication of the camera.

Having watched many YouTube videos on camera comparisons and wondering what people expect from their new expensive hardware, I wonder was it worth the expense. Or more precisely will they ultimately achieve better results.

Even those professional landscape photographers who produce large A1 size prints on 12 colour Fine Art printers find it difficult distinguishing image quality between a 24 megapixel and the latest 46 mega pixel cameras. Watch the Video with Nigel Danson comparing a \$400 vs \$4,000 camera. There are a number of significant upgrades with these high end products, especially in video quality but the difference in still image quality is marginal.

Even the censor size e.g, full frame vs cropped frame is hard to distinguish image quality especially for club HD size images.

I have two cameras, one is a 24mp cropped frame and the other a 24mp full frame. I prefer the cropped frame for macro and birds simply because of its extra reach. The full frame for almost everything else. That is because the full frame has less noise due to the fact that the pixels are further apart with the larger censer size.

There is a tendency for some pro photographers to go for the medium format cameras, which have over 100 mega pixels. There is a significant difference in the dynamic range which enhances the detail, especially the range of colour tones. However due to the enormous price difference, especially the price of lenses, only a few can justify the need for such an elaborate system. Mirrorless has become the flavour of the day, but do not expect to see the difference in general image quality, except when shooting fast moving objects. These cameras have the Eye Detention, abilities which are amazing. The main attraction with mirrorless is the reduction in size and weight as well as the high rate of exposures, up to 30 frames per second and the now lighter lenses. But they do not come cheep.

So now when you see a very sharp image of a bird in motion, you ask yourself was that taken with a Canon R6 or the equivalent.

About 6 years ago I obtained a DJI quad copter drone which has a tiny 12 megapixel camera. I was asked to do a property photo and to blow it up to A0 size (840 x 1200 mm). I was reluctant as it meant traveling to Witbank and was not sure if the quality would be acceptable, but I took up the challenge. The drone hovered about 20 metres above the ground when the photos were taken. I must admit there were certain short comings but quality was not too bad and with the aid of Photoshop to help improve certain aspects, the client was prepared to hang the image on his wall. One member in the club uses a bridge camera for everything. This is a camera which has a noninterchangeable lens. Believe it or not the lens varies from the equivalent of 24mm-600mm. Not digital zooming. I must say that the quality of images coming from that camera are really quite sharp throughout the full focal range. Now that is a bargain, especially when one considers the convenience of never having to change lenses and the saving of both space and weight. What about smart phone cameras. This technology is growing in leaps and bounds. It is so convenient to simply whip out one's smart phone and take some really nice images. The iPhone as well as Android units have some amazing software that automatically upgrade images to HDR making for instance, sun sets look quite spectacular. In addition, they come equipped with various built-in lenses. Even the macro facilities are amazing.

With the built-in software it is now possible to do some amazing post processing and even combining images to do interesting creative art with our smart phones.

It is now well known that most photos on the news media are taken with smart phones and hence many photographers all around the world have lost their jobs simply because anyone at a given incident at any time can simply shoot or video the incident and immediately forward it to the media.

Vintage (film cameras) are becoming popular again. A bit like vintage cars which have a special appeal and place in the hearts of many car lovers or photographers. The skills to take a good photo is far more tricky, simply because one has only 36 frames on a roll of film and if you do not get the image right, there is no post process retouching.

Wild life photographer Nick Brandt, and minimalist black and white photographer Michael Kenna who are some of the most highly paid photographers today, generally only use medium format black and white photographs.

# What is macro photography? Tiffany Kelly

Many photographers are venturing into macro photography because it allows you to photography small details through your lens. By using a <u>macro lens</u> you can get in much closer to your small subject. This makes photographing something very small appear much larger in your image.



Read more: An Introduction to Modern Macro Photography

#### What is macro photography used for?

Macro photography is used to showcase details and intricacies. Often it is used on flowers and plants. But it is definitely not limited to those things. Macro photography can show texture, movement, and other details that are missed when shooting normally. Another favorite is to use macro photography to show the details of sweet little newborns.

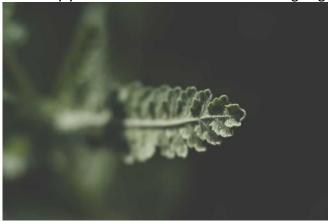
What settings to use for macro photography

#### Shoot in manual mode

Try to use manual mode if possible so you can put the settings exactly where you want them to achieve the highest amount of quality. Taking complete control of your camera and the settings help you achieve the look you are going for with your photo. Read more: <a href="How to shoot in manual mode">How to shoot in manual mode</a>

#### Keep ISO as low as possible

Keep your ISO low to avoid grain and noise. Some cameras are able to go up higher using ISO and obviously you will need to if there isn't enough light. But ideally keep it as low as possible.



#### Set a small aperture

Your aperture should be between f/5.6 and f/11 if you are going for a true macro shot. You really want to try to get as much of your subject in focus as possible. That is how you will achieve the beautiful detailed shot.

Most people think you want to shoot wide open since very often with macro shots it appears as if only a small portion of the photo is in focus. However, keep in mind that you are extremely close and typically shooting with a variety of focal planes which is why it's important to keep an eye on your aperture.

Read more: How to use a smaller f-stop to create an amazing photo

## Have a fast shutter speed

Depending on your subject, you will want to keep a fast shutter speed. If you are photographing a moving object obviously keep it fast to maintain as much detail as possible.

If you subject is not moving, you still do not want any motion to throw off your focus. Keep your shutter speed about 1/125 of a second.





Macro lenses are different than a traditional zoom lens. A macro lens allows you to get in close to your subject and still focus where as zoom lenses may struggle to get in as close as you want. I recommend the <a href="Nikon 105mm">Nikon 105mm</a>. This specific lens has a newly added bonus of VR or vibration reduction. When shooting macro, any slight movement could throw off your focus. Another option to consider is using an extension tube or <a href="macro filter">macro filter</a>.

Read more: Macro Photography: A Photographer's Approach

#### 7 Best macro photography tips

#### 1.Keep your eyes open.

Really slow down and look around. Before you start shooting, choose not only your subject but also your focal point. What about your subject is inspiring you? Sometimes you will have a bunch of the same flower to choose from – when selecting, look for unique or quirky features of the flowers.



I also pay attention to the quality of the flowers, keeping the mood of my image in mind. Sometimes I may want a dead or dying subject if I want a dark and moody image. On the other hand, if I'm shooting a bright, airy image of a rose or a daisy, I probably want to select one that's in good shape and without browning petals. Remember your subject may fill the frame so be sure to examine it closely.

Read more: <u>How Focus Stacking Will Help You Create Sharp Photos</u>

## 2. Watch the light



It doesn't have to be golden hour. Look for reflected light or interesting pockets of direct light. Shade is always an easy bet as well.

Make sure to <u>be careful of your own shadow</u>. You can use it to your advantage to shade your subject, but if it's ruining your shot make sure to change your angle.

If you are moving in and out of shade and sun, make sure to change your settings to update your exposure accordingly.



Read more: 7 Creative Ways to Use Outdoor Light

## 3. Expose for the highlights.

In portrait photography I know it's a really common idea to "expose to the right" however in macro I prefer to expose for the highlights. This means sometimes my images are underexposed but I would rather have that than have blown highlights. I find that shadows are easier to recover in post-processing than highlights.



### 4. Watch your angle and your background.

If you cannot move your subject, what you CAN do instead is move yourself. Change your angle if it's not working for you.

When choosing my location to shoot from and my angle, I pay attention not only to my subject but also to my background. I want to make sure I don't have any distractions or ugly split backgrounds.



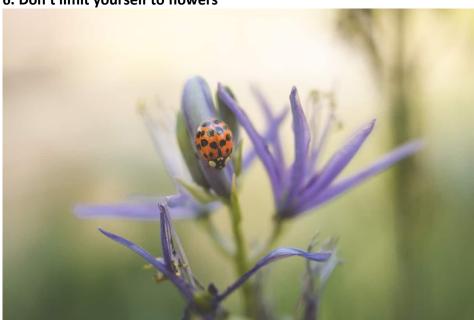
<u>Aperture</u> plays a big role here as well. If my background is looking ugly or it's too close to my subject, I open my aperture wider to blur the background more.



#### 5. Be mindful of the breeze

Sometimes you have to wait for a lull in the wind. Sometimes I can block the breeze with my body.

## 6. Don't limit yourself to flowers



I also love shooting leaves and greenery, the occasional bug, and even neat textures or building elements. Keep your mind open to new ideas and see what inspires you.

Read more: <u>Insect Macro: 5 Easy to Find and Intriguing Subjects</u>

## 7. Bring accessories for your macro photography

If you want to get creative, bring along some "props" for your shoot. I love shooting in the early morning because there is gorgeous dew everywhere, but you can also add your own fake dew with a water spray bottle.



It's also fun to shoot through elements – you can use what is in your environment, like other flowers or leaves, or you can <u>bring your own prism</u> or other material to shoot through.



One of my favorite things to do is go on a little photo walk, exploring a local garden or even my own yard or neighborhood. It can be such a relaxing way to unwind and you will end up with beautiful art as an added bonus!

I hope you give this a try and shoot something just for yourself, and enjoy being in nature while doing it!

- 3 Simple Tips For Snowflake Macro Photography
- <u>5 Creative Exercises for Macro Photography</u>
- -How to Shoot Still Life Photography to Push Your Creativity

#### **TIFFANY KELLY - GUEST POST**

Tiffany is a portrait and fine art macro photographer who lives near Atlanta GA with her amazing husband and two adorable daughters. Tiffany enjoys celebrating everyday moments with her young daughters and can often be found dancing around her kitchen with them. She loves finding beauty in the mundane and capturing little details. Website | Instagram

# PPS Birthday list:

January	February	
Marianne Ver Loren van Themaat 1	Vanessa Price 6	
Judy Hardy 18	Gurling Bothma 18	
Gerrit van Rooyen 19	Curing Bottima 10	
Barbara Dannenhauer 19		
Barbara Barmermader 15		
March	April	
Rudi Pothas 13		
Linda Martin 22		
Melinda Wheeler 25		
May	June	
Mariette Lambrecht 11	Abigail Barnard 14	
Detlef Basel 23	Joan Fouché 16	
Frans Fouché 30	Lloyd Munday 18	
	Marius Coetzee 30	
July	August	
Diana van de Wiel 4	Evelyn Gibson 2	
Doret Fisher 7	Tony Roberts 6	
Johan Ver Loren van Themaat 21	Sonja de Klerk 10	
Oscar Abramovitz 30 (Born1930)	Almari Coetzee 17	
Alta Oosthuizen 31	Riana Liebenberg 16	
	Bill Zurich 16	
	Ann Roberts 23	
	Brigitte Hansen 25	
	Bibi Andrews 27	
September	October	
Louwtjie Meyer 10	John Tapuch 1	
Nadia Botha 24	Ken van Wyk 5	
Pauline van der Spuy 30	Maxime Murray 7	
	Thelma van der Schyff 8	
	Chantelle J v Rensburg 24	
November Selvice	December  Pronder Hebbs 1	
Santie van Eck 6	Brendan Hohls 1	
Johan Hosten 9	Giuseppe Carbonatto 1  Hendrik Grobbelaar 24	
Karin du Toit 11		
Giel du Toit 15 Frans Mohr 21	Pine Pienaar 26  Marlene Birkholtz 31	
	INIGHERIE DILKHORZ 21	
Bruno Engel 21		

Please send your date of birth to Joan Fouché if your name is not on the list.