### SHUTTER TALK

#### NEWS LETTER OF THE KOWIE CAMERA CLUB

Aug | 2025 Vol 8 | Issue 8



#### **OVERALL & SENIOR WINNER**

Charl Durand

#### IN THIS MONTH'S ISSUE

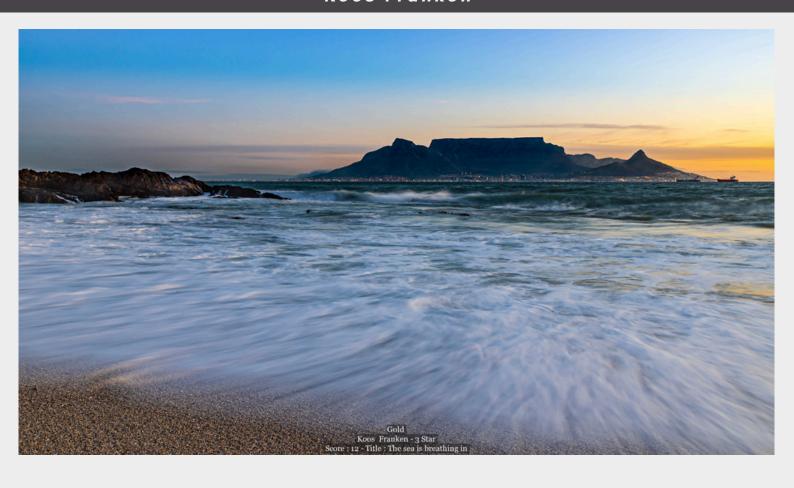
Winners Dates

August' Entries
Sept Theme

Chairman's Blog Club News

### JUNIOR WINNER

Koos Franken



### THEME WINNER

Herman Groenewald



#### **DATES**

**SEPT** 

8 Photovault open

**SEPT** 

16 Photovault close

**SEPT** 

15 Midmonth Meeting

**SEPT** 

29 Club night

#### SEPT'S THEME

#### **POETRY IN MOTION**

An image depicting someone or something moving with graceful fluidity and tactful elegance. It is an abstract concept. Colour or monochrome. Manipulation is allowed

#### **AUG'S ENTRIES:**

PHOTOGRAPHING ANOTHER PHOTOGRAPHER

54

TOTAL ENTRIES

2

COM

44

GOLD

8

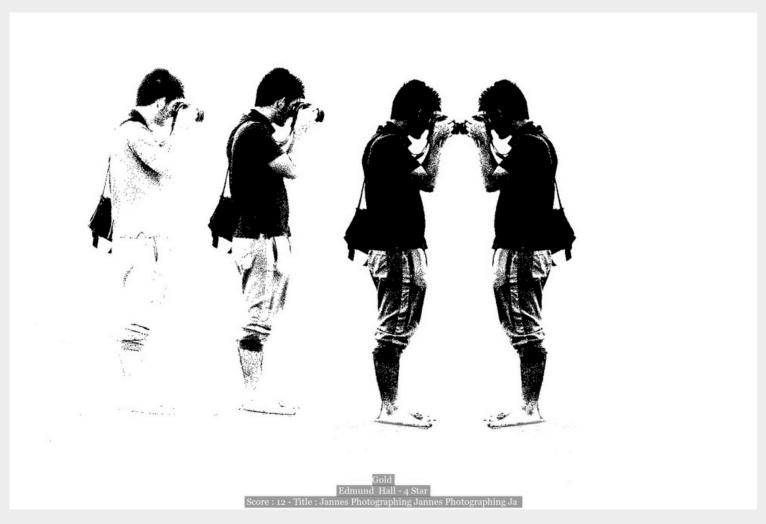
SILVER



**BRONZE** 



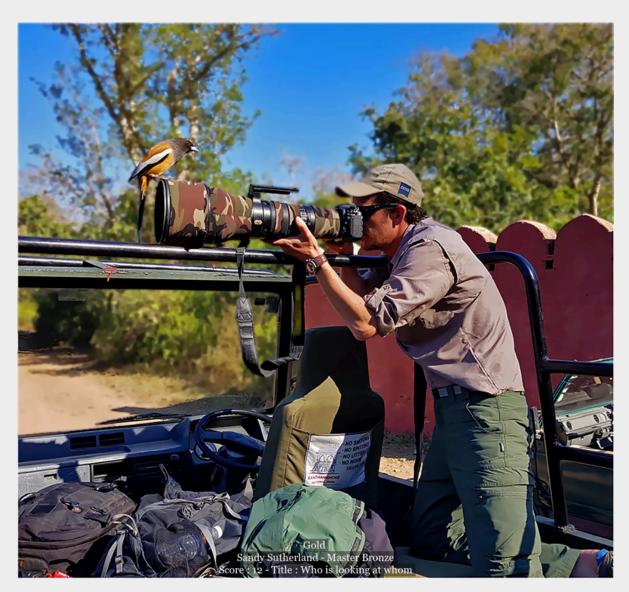


















# HOW NEW TECHNOLOGY IS REVOLUTIONIZING THE PHOTO INDUSTRY

#### BY HERMAN GROENEWALD

As a photographer, I've witnessed firsthand the incredible advancements in technology that have transformed the way we capture, edit, and share images. In this blog, I'll explore the exciting innovations that are redefining the photo industry and how they're empowering photographers like me to push the boundaries of creativity.

## Artificial Intelligence is the new Game-Changer

Artificial intelligence (AI) is undoubtedly one of the most significant developments in photography today. AI-powered tools are making it easier for photographers to automate tedious tasks, enhance images, and even create entirely new photorealistic images. With AI, I can:

- Automate editing: Al-driven software can intelligently select subjects, enhance skies, adjust lighting, and even colorize blackand-white photos with minimal manual input.
- Remove imperfections: Al can eliminate unwanted elements, such as power lines or blemishes, with ease.
- Generate new content: Al can create realistic images from scratch, opening up new possibilities for creative expression.



Al is not just a tool; it's a collaborator that can help photographers work more efficiently and creatively. For example:

- Al-powered editing software: Can analyze images and suggest edits, allowing photographers to focus on the creative aspects of their work.
- Al-generated content: Can be used to create realistic images of products, people, or places, reducing the need for expensive photo shoots.

# Computational Photography: Unlocking New Possibilities

Computational photography combines advanced algorithms and computational power to produce images with exceptional quality and versatility.

This technology has enabled smartphones and cameras to capture stunning images that rival traditional cameras. Some examples include:

- Night mode: Merges multiple images to enhance low-light performance.
- Portrait mode: Simulates professional bokeh effects.
- Super-resolution: Enhances image detail and clarity.

Computational photography is revolutionizing the way we capture images. With the ability to merge multiple images, enhance details, and simulate professional effects, photographers can:

- Computational photography enables photographers to capture stunning images in low-light conditions or with complex lighting setups.
- With advanced algorithms and computational power, photographers can achieve professionallooking results without the need for expensive equipment.

### Immersive Experiences: The Rise of VR and AR

Virtual reality (VR) and augmented reality (AR) are transforming the way we experience and interact with visual content. These technologies allow me to create immersive stories through XR photography, blending real and virtual worlds into interactive narratives. They also make it possible to enhance images by adding virtual elements and real-time visual effects. In addition, AR offers guided editing tools that simplify post-processing, making advanced techniques more accessible.



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- Al-generated content: Can be used to create realistic images of products, people, or places, reducing the need for expensive photo shoots.

### Drone Photography: Capturing New Perspectives



Drones have become an essential tool for photographers, allowing us to capture breath-taking aerial images and videos in ultra-high resolution. With drones, I can:

- Capture unique perspectives: Shoot from angles and heights that were previously impossible.
- Enhance storytelling: Use drone footage to add depth and context to my stories.

Drone photography offers a range of benefits, including:

- Unique perspectives: Capture images from angles and heights that were previously impossible.
- Increased flexibility: Use drones to capture images in a variety of environments and conditions.

#### Advanced Camera Technology: Pushing the Boundaries

The development of advanced camera sensors and mirrorless systems has significantly improved both image and overall performance. quality Notable innovations such as stacked sensors, which allow faster readout and stronger low-light speeds performance, and mirrorless cameras, which deliver auicker autofocus. enhanced video capabilities, greater portability, have reshaped the craft.



Together, these advancements are transforming the way photographers work. They make it possible to:

- Capture images with exceptional clarity and detail.
- Work more efficiently, thanks to faster autofocus and versatile video functions.
- Advanced camera technology is pushing the boundaries of what's possible, empowering photographers to achieve professional results with greater ease

# The Future of Photography: Trends and Challenges



As technology continues to evolve, it's essential for photographers to stay updated with the latest trends and challenges in the industry. Some key areas to watch include:

- Image overload: With billions of photos uploaded daily, standing out in a crowded digital landscape requires creativity, originality, and strong personal branding.
- Privacy concerns: Photographers must be mindful of consent and data security when capturing and sharing images.

Just a few thoughts, Herman

### **CLUB NEWS**



Happy birthday to Rob Eyre (6<sup>th</sup>) and Tilla (25<sup>th</sup>) who celebrated their birthdays in August!

May the year ahead be filled with blessings.



KCC's annual prize giving and yearend function is planned for 6 December 2025. All members and their partners are welcome. More information to follow soon

### **THINKING OF YOU**



As Derrick faces this difficult time with his health, all of us at KCC are keeping him in our thoughts and prayers. We send him and his family strength, comfort, and love.

#### **2025 COMMITTEE**

CHAIRMAN / SOCIAL MEDIA / APPOINTMENT OF JUDGES

HERMAN GROENEWALD

VICE CHAIRMAN / WORKSHOPS / OUTINGS COLIN MURPHY

TREASURER / SECRETARY / MIDMONTHS MEETINGS

TILLA GROENEWALD

PHOTOVAULT / AUDIO / VISUAL

ROB EYRE, COLIN MURPHY

**POINTS MASTER** 

LYNTON PERRY

**SHUTTER TALK** 

**ROELIEN JEFFERYS**