

Wild and Beautiful A year with the Sony RX10iv. Stephen Ingraham The Point and Shoot Nature Photographer









Great Blue Herons, Viera Wetlands, Florida USA, 600mm. Program/birds&wildlife. 1/1000th @ f4 @ ISO 100. Polarr. See last page for more info on Program modifications.



Burrowing Owl, San Diego River Channel, USA. 600mm. Program/birds&wildlife, 1/800th @ f4 @ ISO 100. Polarr.



Roseate Spoonbill, St. Augustine, Florida, USA, Program mode/BIF&action. 1/1000th @ f4 @ ISO 100. Polarr.



Cattle Egret, St Augustine, Florida, USA, 600mm, Program/birds&wildlife, 1/1000th @ f4 @ ISO 200. Polarr



Great Egret, St Augustine, Florida, USA, 486mm, Program/BIF&action, 1/1000th @ f6.3 @ ISO 125, Polarr.



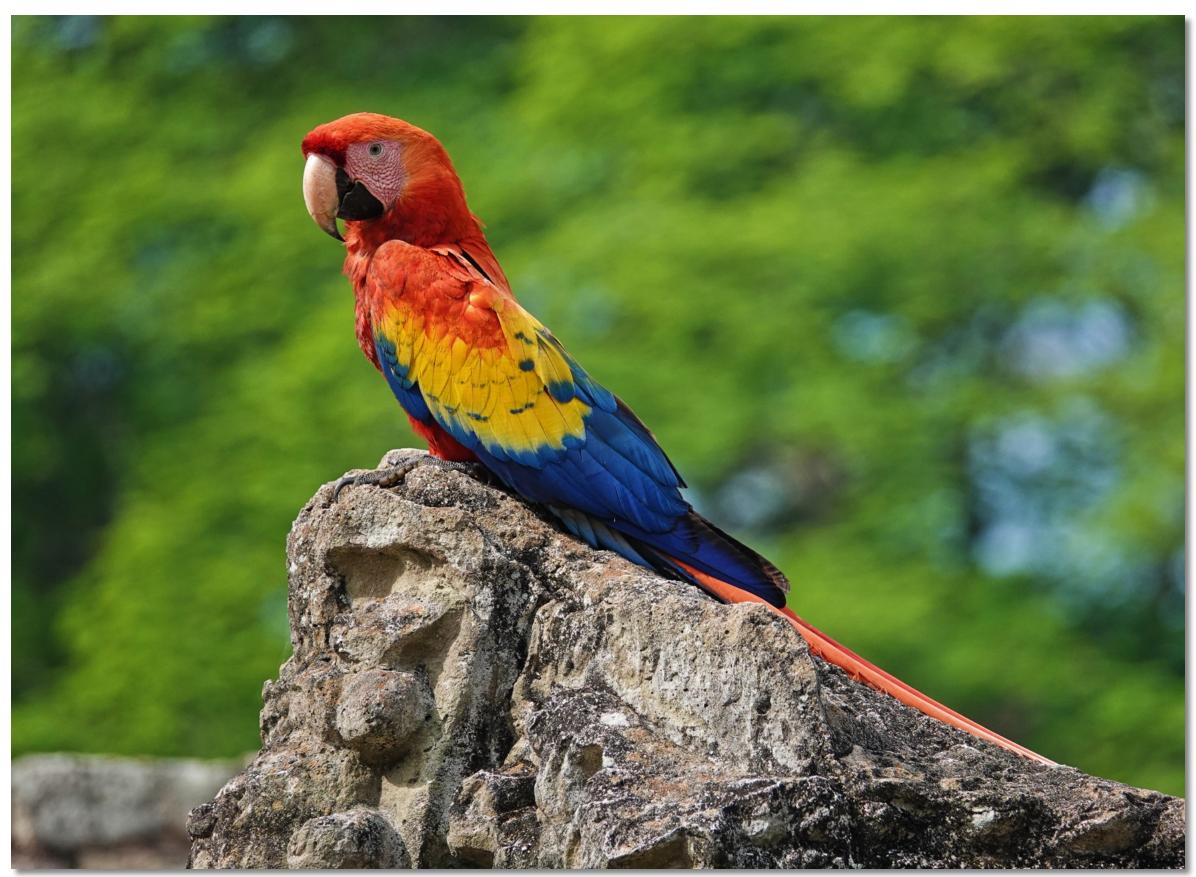
Palm Warbler, Magee Marsh, Ohio, USA, 600mm, Program/birds&wildlife, 1/500th @ f4 @ ISO 250. Polarr



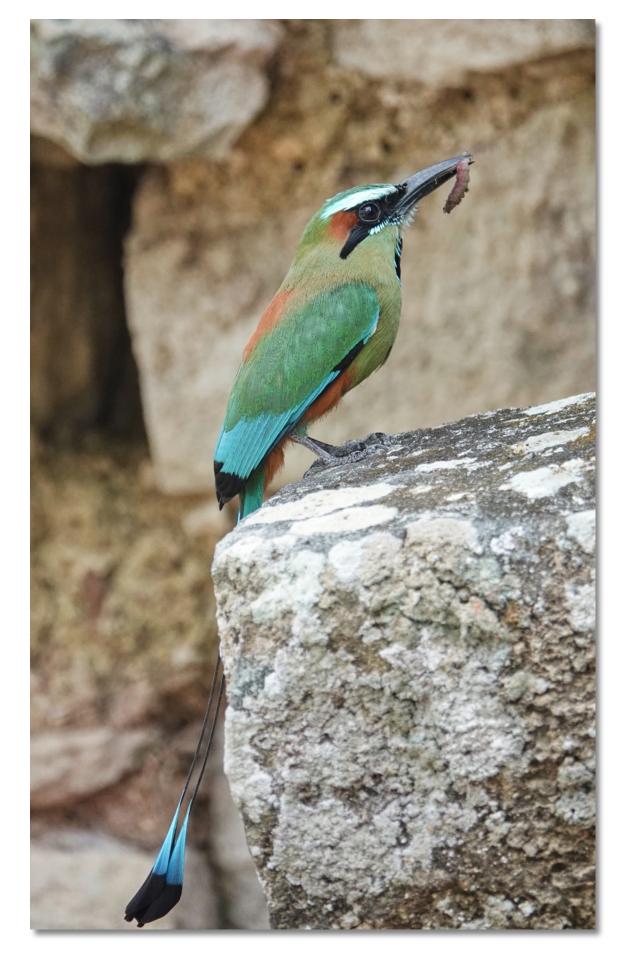
Prothonotary Warbler, Magee Marsh, Ohio, USA, Program/birds&wildlife, 1/500th @ f4 @ ISO 500. Polarr

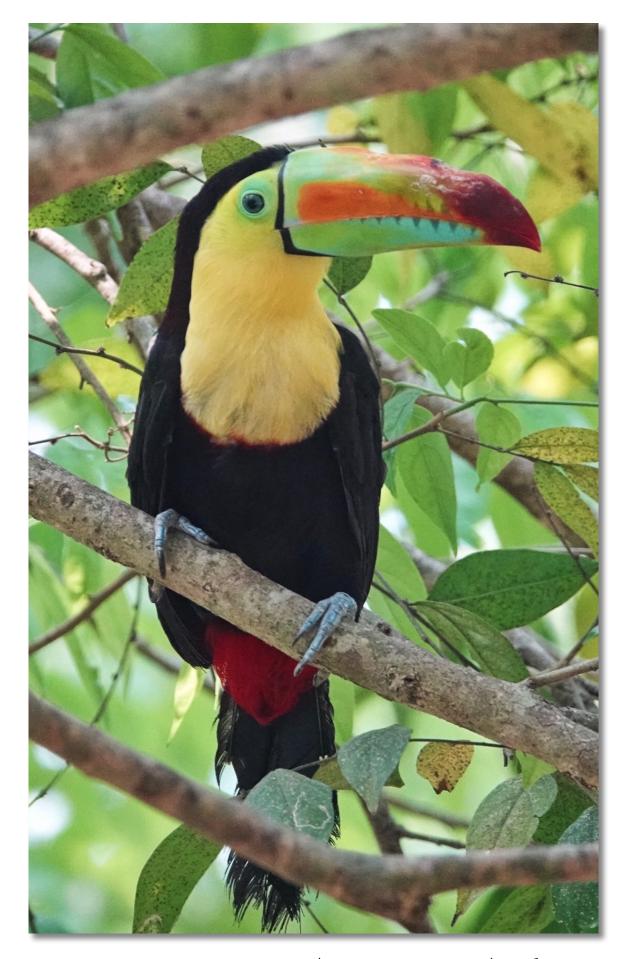


American Redstart, Magee Marsh, Ohio, USA, 600mm, Program/birds&wildlife, 1/500th @ f4 @ ISO 500. Polarr



Scarlet Macaw, Copan Ruins, Honduras, 524mm, Program/BIF&action, 1/1000th @ f4! ISO 250, Polarr





Turquoise=browned Motmot and Keel-billed Toucan, Copan Ruins, Honduras, 600mm, Program/birds&wildlife, 1/500th @ f4 @ ISO 640 and 2000.



Ferruginous Pygmy Owl, Panacam Lodge, Honduras, 600mm, birds&wildlife, 1/500th @ f4 @ ISO 320, Polarr







Flame Skimmer, Tucson AZ, USA, Large Orange Sulphur, Mission, TX, USA, Blue Doctor, La Selva, Costa Rica. 600mm, Program / birds&wildlife. Polarr.



Lion, Tsavo East National Park, Kenya. 472mm, Program/birds&wildlife, 1/640 @ f4 @ ISO 100, Polarr



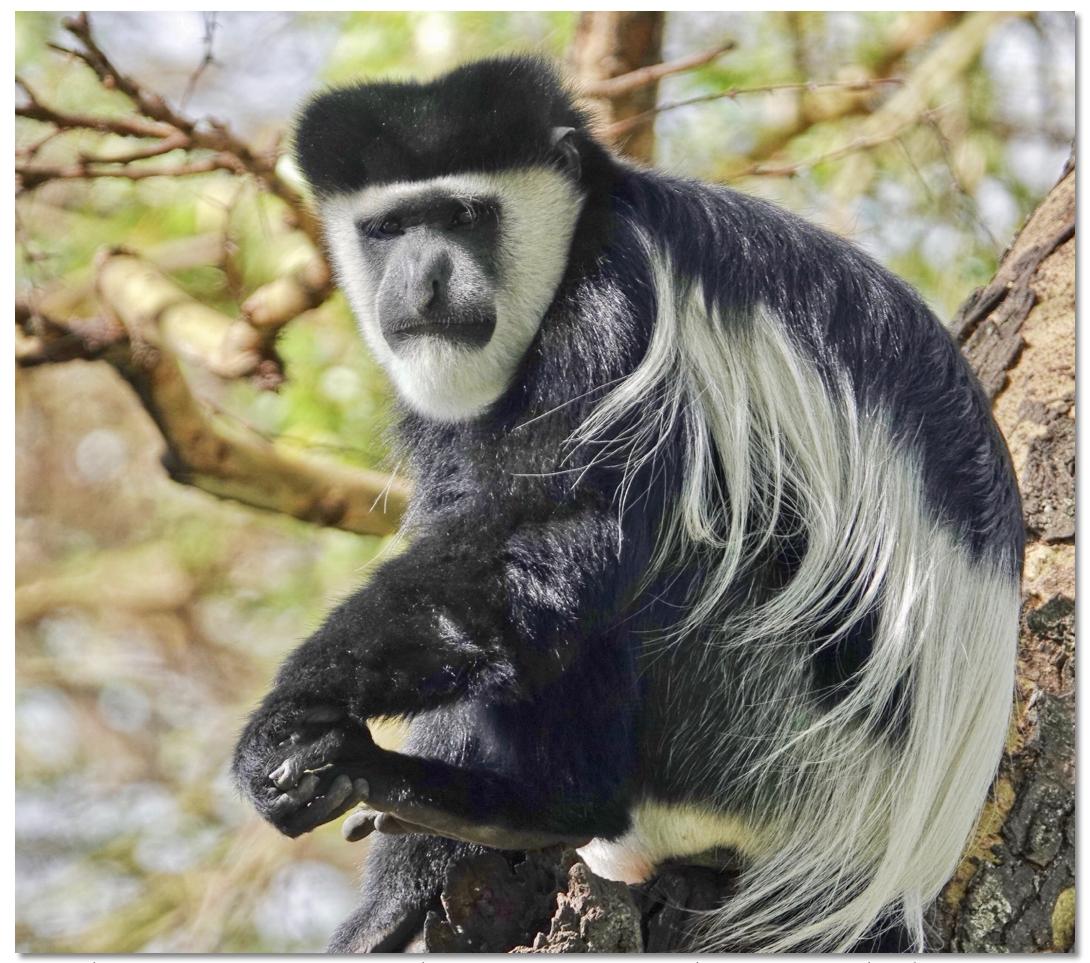
Baboons, Kori Bustard, Lions, Tsavo East NP...Zebras, Lake Nakuru NR, Kenya. Program/birds&wildlife, Polarr



Lilac-breasted Roller, Tsavo West NP, Kenya. 600mm, Program/birds&wildlife, 1/1000th @ f5 @ ISO 100, Polarr



Elephants, Tsavo East NP, Kenya. 480mm, Program/birds&wildlife, 1/250th @ f4 @ ISO 160. Polarr



Black and white Colobus Monkey, Lake Naivasha, Kenya. 600mm, Program/birds&wildlife, 1/250th @ f4 @ ISO 160, Polarr



Lion, Masai Mara, Kenya. 450mm, Program/birds&wildlife, 1/250th @ f4 @ ISO 125, Polarr



 $Sandhill\ Crane,\ Bosque\ del\ Apache\ NWR,\ New\ Mexico,\ USA,\ Program/BIF\&action,\ 1/1000th\ @\ f4\ @\ ISO\ 1000.\ Polarr.$



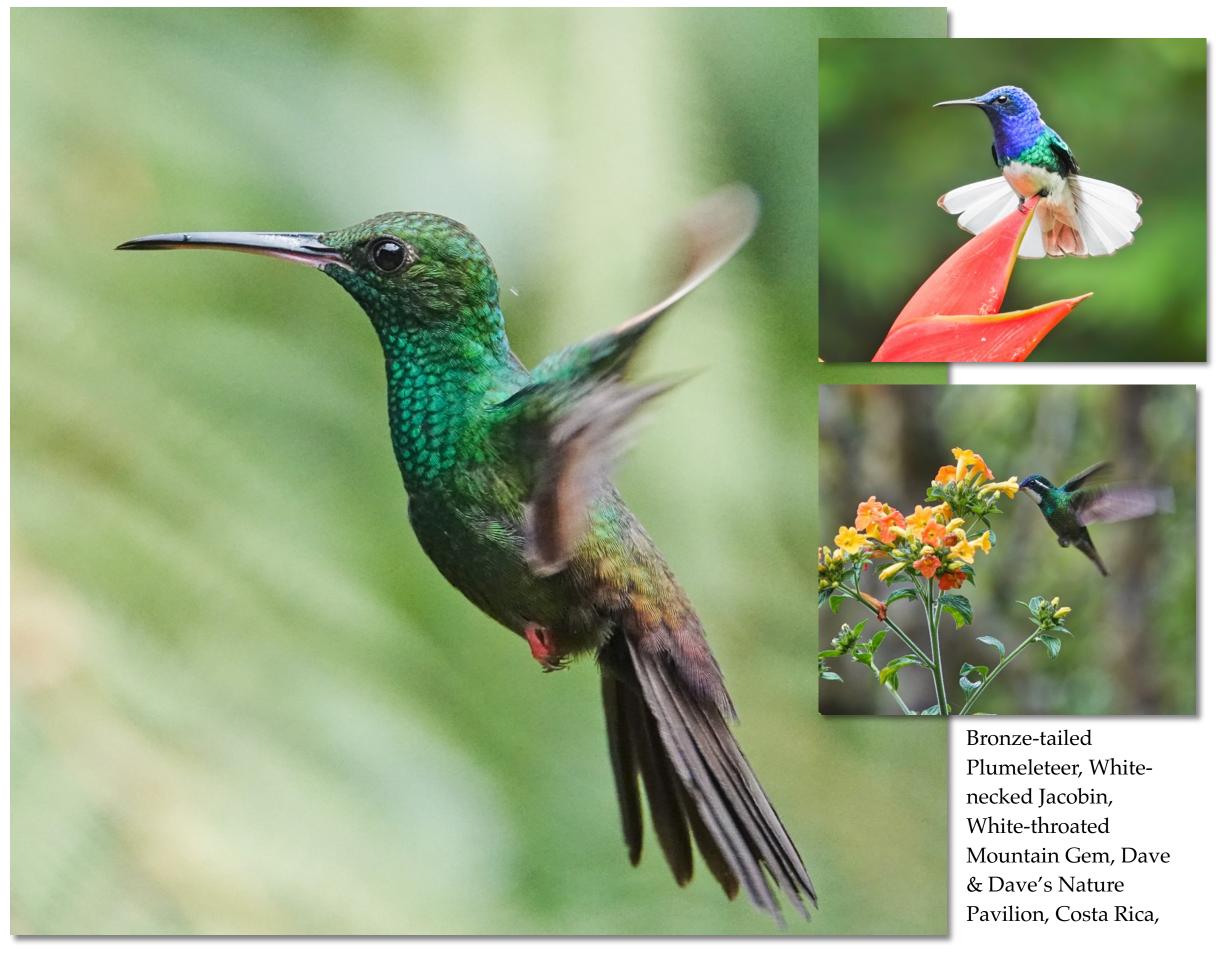
Sandhill Cranes, Bosque del Apache NWR, New Mexico, USA, Anti-motion blur mode, Polarr



Yellow-throated Tocan, Selva Verde, Costa Rica, Anti-motion blur mode, nominally 1/250th @ f4 @ ISO 1600. Polarr



 $Howler\ Monkey,\ Selva\ Verde,\ Costa\ Rica,\ 600mm,\ Anti-motion\ blur\ mode,\ nominally\ 1/200th\ @\ f4\ @\ ISO\ 6400.\ Polarr$



600mm, Program/BIF&action, 1/1000th @ f4 @ various ISOs. Polarr



Red-eyed Leaf Frog, Selva Verde, Costa Rica, 600mm, using a flashlight and Anti Motion Blur mode. 1/60th @ f4 @ ISO 6400, Polarr



Resplendent Quetzal, San Gerardo de Dota, Costa Rica, 600mm, Program/birds&wildlife, 1/250th @ f4 @ ISO 2500 and ISO 2000. Polarr



Emerald Toucanet, San Gerardo de Dota, Costa Rica, 600mm, Program/birds&wildlife, 1/250th @ f4 @ ISO 200. Polarr







Lesser Violet-ear, Fire-throated, and Talamanca Hummingbirds, San Gerardo de Dota and Siberia, Costa Rica. 600mm, Program/birds&wildlife, 1/250th @ f4 @ various ISO, Polarr



Florida Sand Hill Crane, Orlando Wetlands Park, Christmas, Florida, USA, 600mm, Program/BIF&action, 1/1000th @ f4 @ ISO 100, Polarr



Florida Scrub-Jay, Rockledge, Florida, USA, 500mm, Program/birds&wildlife, 1/800th @ f4 @ ISO 100. Polarr

Program mode modifications:

Birds and wildlife

- small expandable flexible spot focus
- continuous focus
- center metering
- continuous shooting slow
- Auto ISO
- Min SS ISO 1/250th
- -.3 EV (adjusted as needed)

Birds in Flight and action

- lock-on auto focus center
- continuous focus
- large spot metering
- continuous shooting medium
- Auto ISO
- Min SS ISO 1/1000th
- EV as needed (up to +1 against an open sky)