Chris McCaw

Courtesy of the artist and Yossi Milo Gallery

Chris has been getting his hands wet in the darkroom from the age of 13, and since then he has been unable to separate his personal life from his photographic life. In a constant state of production of photographic work from that early age, he continues to be excited about the medium.

The early years involved self-taught explorations in skateboarding/zine/punk scenes with a fisheye lens and Tri-X through the mid-late 80's. After high school he learned everything he could about photography. Finally he fell in love with the simplicity of large format cameras, and in 1992 got his first 4"x5". The following year he fell in love with the platinum/palladium printing process and even larger cameras. To this day Chris makes his living through the platinum/palladium process. Currently he's working the boundaries of analogue photographic mediums with his project titled Sunburn.

Sunburn

In 2003 an all night exposure of the stars made during a camping trip was lost due to the effects of whiskey. Unable to wake up to close the shutter before sunrise, all the information of the night's exposure was destroyed. The intense light of the rising sun was so focused and powerful that it physically changed the film, creating a new way for me to think about photography.

In this process the sun burns its path onto the light sensitive negative. After hours of exposure, the sky, as a result of the extremely intense light exposure, reacts in an effect called solarization - a natural reversal of tonality through over exposure. The resulting negative literally has a burnt hole in it with the landscape in complete reversal. The subject of the photograph (the sun) has transcended the idea that a photograph is a simple representation of reality, and has physically come through the lens and put it's hand onto the final piece. This is a process of creation and destruction, all happening within the camera.

In the beginning, after that first experience in 2003, I began experimenting with burning film and printing the resulting burnt negative in the platinum palladium process. The results were very interesting yet very confusing. The film negative has solarized into a positive and I then printed that into a final print with a negative image, and a generation loss of the burn.

After struggling for a few years and thinking about this new way of working with time and exposure, I wanted to see what else could be done with different media. Through much trial and error, in late 2006 I chose to use vintage fiber based gelatin silver black & white photographic paper. By putting the paper in my film holder, in place of film, I create a one of a kind paper

negative. Being the first generation, the evidence of the scorching is right there front and center and the solarized image becomes a positive. The gelatin in the paper gets cooked and leaves wonderful colors of orange and red, with ash that ranges from a glossy black to an iridescent metallic surface. Becoming more of a collaboration between artist and subject, in the resulting image the sun has become an active participant in part of the printmaking.

The historic references to photography's beginnings are also apparent in this work. Talbot's use of paper negatives come to mind. Also the worlds earliest surviving photograph made by Niepce was an 8 hour long exposure, describing the movement of the sun-the buildings being lit by 2 directions showing morning and afternoon light in the same image. Then there is the use of vintage papers which some of the worlds most memorable work was printed on. There is this vague nostalgia for me as I destroy these classic papers that represent some of the highest points in traditional black and white image making. I know for instance, I have burned the same vintage of paper that Misrach used to use in his split toned photographs of the desert at night until Agfa changed the formulation. Also some Dupont papers that were favorites of many photographers back in the 60's and 70's.

With every year I have further advanced this method. Learning about military aerial reconnaissance camera optics and pretty much the entire history of gelatin silver enlarging papers since the late 1960's, I now have bettered the means to execute the ideas I have regarding time and process. Currently I am working out ideas ranging from large 30"x40" paper negatives, mosaics of paper, solar locomotion (similar methodology to Muybridge), wave forms and the cirkut camera, all the way to visual representation of morse code-seriously writing with light. This project has got my mind working overtime and has rejuvenated my faith in analog photography. My favorite part is watching smoke come out of the camera during the exposure and the faint smell of roasted marshmallows as the gelatin cooks!



heliograph095

Heliograph #95
Unique gelatin silver paper negatives
2 – 8 x 10 inches
2015



SUNBURNED GSP#555

Sunburned GSP#555 (San Francisco Bay) Unique gelatin silver paper negative 8 x 10 inches 2012



SUNBURNED GSP#567

Sunburned GSP#555 (Eclipse)
Unique gelatin silver paper negative
4 x 5 inches
2012

Chris McCaw

Born 1971, Daly City, California, USA Lives and works in Pacifica, CA

Education

1995	BFA, photography, Ac	adomy of Art	San Francisco CA
1995	Dra, photography, ac	laueiiiv oi Ait,	Sall FlallCiSCO, CA.

1990 De Anza College, Cupertino, CA. Studies-photographic arts, film production

Selected Exhibitions- both group/solo and national/international

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2016	Direct Positive, Yossi Milo Gallery, New York, NY
2016	Particle and Wave, Hosfelt Gallery, San Francisco, CA
2016	Photography and the Scientific Spirit, Kolher Arts Center, Sheboygan, WI
2015	The Mapmaker's Dream, Haines Gallery, San Francisco, CA
2015	The Memory of Time, National Gallery of Art, Washington, DC
2015	LIGHT, PAPER, PROCESS, J. Paul Getty Museum, Los Angeles, CA
2015	Lens Work, LACMA, Los Angeles, CA
2015	One-of-a-kind, Phoenix art Museum, Phoenix, AZ
2015	Modern Alchemy, Heckscher Museum of Art, Huntington, NY
2014	All That Glitters is Not Gold, Phoenix Art Museum, Phoenix, AZ
2014	Select Cuts & Alterations, Foley Gallery, New York, NY
2014	Transformational Imagemaking, CEPA Gallery, Buffalo, NY
2014	After Ansel Adams, Museum of Photographic Arts, San Diego, CA
2014	PROCESS, Photo Center NW, Seattle, WA
2014	Heavenly Bodies, Santa Barbara Museum of Art, Santa Barbara, CA
2014	Space is The Place, BravinLee Programs, New York, NY
2013	With out a Trace, Akron Art Museum, Akron, OH
2013	Reality Check, Massachusetts College of Art
2013	Suddenness + Certainty, Robert Miller Gallery, New York, NY
2013	Landmark: the Fields of Photography, Somerset House, London, England
2013	The Unphotographable, Fraenkel Gallery, San Francisco, CA
2012	Marking Time, Yossi Milo Gallery, New York, NY
2012	Ride Into The Sun, Stephen Wirtz Gallery, San Francisco, CA
2012	Heliomancy, Duncan Miller Gallery, Santa Monica ,CA
2012	Chris McCaw: Sunburn, Candela Books and Gallery, Richmond, VA
2012	Tracing Light, Datz Museum of Art, Seoul, Korea
2012	Solar, Photo Eye Gallery, Santa Fe, NM
2012	Brought To Light, Crocker Art Museum, Sacramento, CA
2012	Emerging, Portland Art Museum, Portland, OR
2012	Sun Works, Berkeley Art Museum and Pacific Film Archive, Berkeley, CA
2011	Heavens: Photographs of the Sky & CosmosNelson-Atkins Museum of Art, Kansas City, Mo
2011	Seeing is Knowing: The Universe, Perlman Teaching Museum, Carleton College, Northfield, MN
2011	Out of the Dark Room Irish Museum of Modern Art, Dublin, Ireland

- 2011 Pure Photography, Post Production and Mixed Media Phoenix Art Museum, Phoenix, AZ
- 2010 California Continued, Smith Anderson North, San Anselmo, CA
- 2010 EcoArchive, Intersection for the Arts, San Francisco, CA
- 2010 Edges of Light, Arts Benecia, Bencia, CA
- 2010 Past Forward, Honor Fraser Gallery, Los Angeles, CA
- 2010 Exposed, Institute of Contemporary art, San Jose, CA
- 2010 Elemental, Photo-Eye Gallery, Santa Fe, NM
- 2010 Burning Desire, Michael Mazzeo Gallery, New York, NY
- 2010 Sunburned, Stephen Wirtz Gallery, San Francisco, CA
- 2010 State of Mind, Museum of Photographic Arts, San Diego, CA
- 2010 35th Anniversary Exhibition Part 2, SF Camerawork, San Francisco, CA
- 2009 New Works, Duncan Miller Gallery, Los Angeles, CA
- 2009 Surface Tension, The Metropolitan Museum of Art, New York
- 2009 10x10x10, San Francisco Arts Commission / PhotoAlliance, San Francisco
- 2009 The Edge of Vision, Aperture Gallery, NY
- 2009 Transmutations, Michael Mazzeo Gallery, NY
- 2009 Landmark, Haines Gallery, San Francisco, CA
- 2009 Keeping Time, Photographic Resource Center, Boston, MA
- 2008 New work from the Sunburn Project, Michael Mazzeo Gallery, NY
- 2008 Landscape/Other, Rayko Photo Center, San Francisco
- 2008 Sunburn, SF Camerawork, San Francisco, CA
- 2008 Sunburns, Duncan Miller Gallery, Los Angeles, CA
- 2008 People & Places, Southeastern Center for Contemporary Art, Winston-Salem, NC
- 2008 Each Sun, Togonon Gallery, San Francisco, CA
- 2008 Grace, PEER Gallery, New York, NY
- 2008 Mineral, Hous Projects, New York, NY
- 2008 Sunburn, The Center for Contemporary Arts, Abilene, TX
- 2007 Time Tracers, Center of Photography @ Woodstock, Woodstock, NY
- 2007 Sunburn, Houston Center of Photography, Houston, TX
- 2007 Strange Weather, David Cunningham Projects, San Francisco, CA
- 2007 Sunburn, Burien Art Gallery, Burien, WA
- 2007 Sunburns and Platinum work, Moab Art works, Utah
- 2007 Lucky Day, San Francisco Arts Commission, San Francisco, CA
- 2006 Sunburned & Waterlogged, Gallery of Urban Art, Oakland, CA
- 2006 Eyewitness II, UC Berkeley School of Journalism, Berkeley, CA
- 2006 Platinum places, Watermark Fine Art, Houston, TX
- 2006 Outmoded, San Francisco State University, CA
- 2006 Lost Out West, 19th & Union Gallery, Oakland, CA
- 2006 Contemporary Landscape, Baxter/Chang/Patri Fine Art, San Francisco
- 2006 The Family Farm, San Francisco International Airport Museum, CA
- 2005 Romancing the Shadows, Palo Alto Art Center, Palo Alto, CA
- 2005 Contemporary American Photography, International Fototage, Mannheim, Germany
- 2005 Vital Signs, George Eastman House, Rochester, NY
- 2005 The Family Farm, Watermark Fine Art, Houston, TX
- 2005 Travelogue, Fusion Artspace, San Francisco, CA
- 2004 Live Free or Die, Freewheel, San Francisco, CA

2003 2002 2001 2001 2000 1999 1998 1995 1993 1991	Chris McCaw-American photographs, Image/Imatge Gallery, Orthez, France Identity, San Francisco Main library, San Francisco, CA SF Camerawork, Fine Print Collection Vivid, SF Camerawork, San Francisco, CA Timeless Light, Contemporary Crafts Gallery, Portland, OR Portraits, Bloom Studio, Oakland, CA Road Trip Documents, Spindler, San Francisco, CA Graduate show, Academy of Art, San Francisco, CA Friends of the South Bay punk scene, the Other Gallery, De Anza College, Cupertino, CA Infrared views, the Other Gallery, De Anza College, Cupertino, CA	
Awards		
2008 2007 1996 1992	New Works Grant, Andy Warhol Foundation / SF Camerawork, SF, CA Alternative Exposure Grant, Andy Warhol Foundation / Southern Exposure, SF, CA Honorable mention, Photo Metro John Long Memorial photography scholarship, De Anza College, Cupertino, CA	
Publications		
2014 2011 2010 2010 2010 2010 2010 2009 2009	American Photo. January/February 2015 Photo District News, June 2011 British Journal of Photography, December 2010 B&W Magazine, October 2010 issue View Camera Magazine, July/August 2010 issue PQ, A Journal For Contemporary Photography, Number 99/ Volume 25/ Number 1 B&W magazine, October 2009 issue Art On Paper, May/June 2009 issue Artkopel online French publication	
2009 2007	SeeSaw online magazine, issue #11 Winter 2009 Daylight magazine, fall issue	
2007 2005 2004 2003 2002 2001 2000 1998 1996	View Camera Magazine, July/August 2007 issue 7. International Fototage Mannheim/Ludwigshafen, Das Bild Forum, Germany Lens Culture.com Recontres Photographiques Image/Imatge, Annexe H, 2003, France View Camera, Volume XV, Number 4, July/August SF Camerawork Journal of Photographic Art, Vol.28, No.2 Raygun Magazine, September/October issue Photo Metro, issue 151, October Photo Metro, contest issue, honorable mention Thrasher magazine, August issue	
1994 1992	Maximum Rock & Roll, March issue	

Collections

Berkeley Art Museum & Pacific Film Archive Center For Creative Photography, Tucson, AZ Crocker Art Museum, Sacramento, CA George Eastman House International Museum of Photography Harry Ransom Center of Humanities at the University of Texas Museum of Fine Arts, Houston Museum of Photographic Arts, San Diego, CA National Gallery of Art, Washington DC Nelson Atkins Museum, Kansas City, Missouri The New York Metropolitan Museum of Art Philadelphia Museum of Art Portland Art Museum, Portland, Oregon Princeton University Art Museum Santa Barbara Museum of Art Victoria and Albert Museum, London, England Whitney Museum of American Art, New York and many private collections