



Fires of Change

A Science & Art Collaborative

September 4 - October 31, 2015
Coconino Center for the Arts



The Scientists



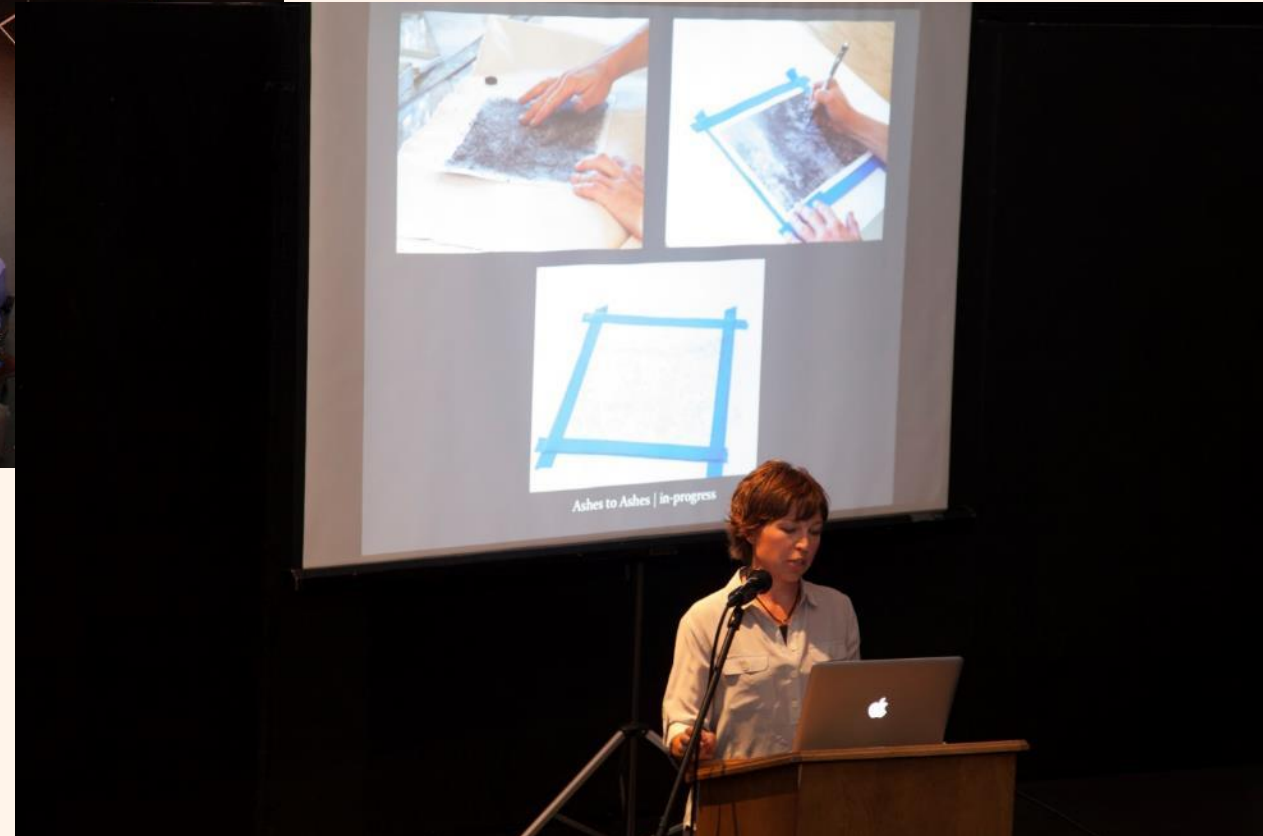
The Artists



Fire Science Boot Camp



The project featured presentations from scientists and artists during the exhibition...



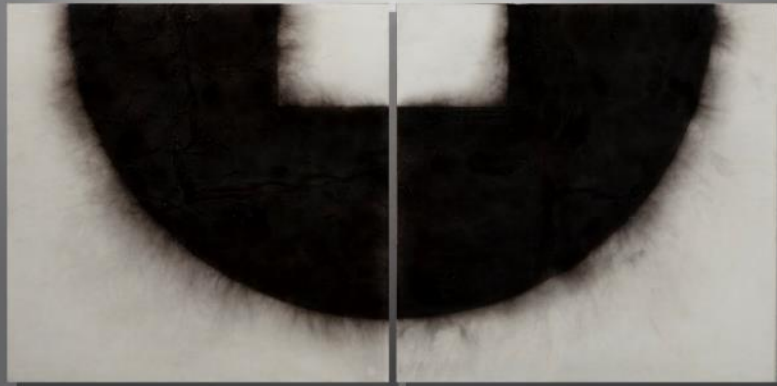
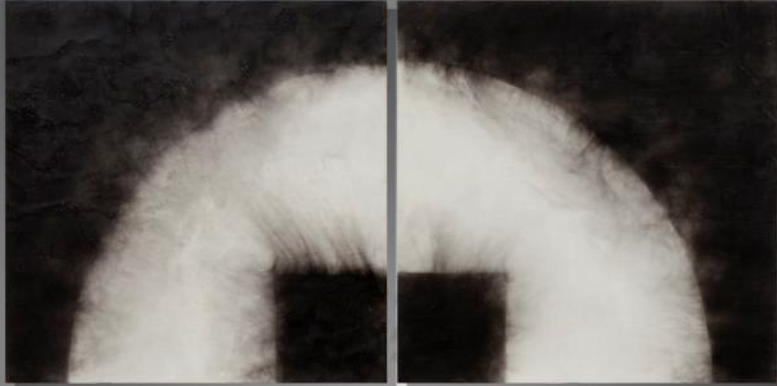
in conjunction with the Flagstaff Festival of Science

Julie Comnick



Bonnie Peterson



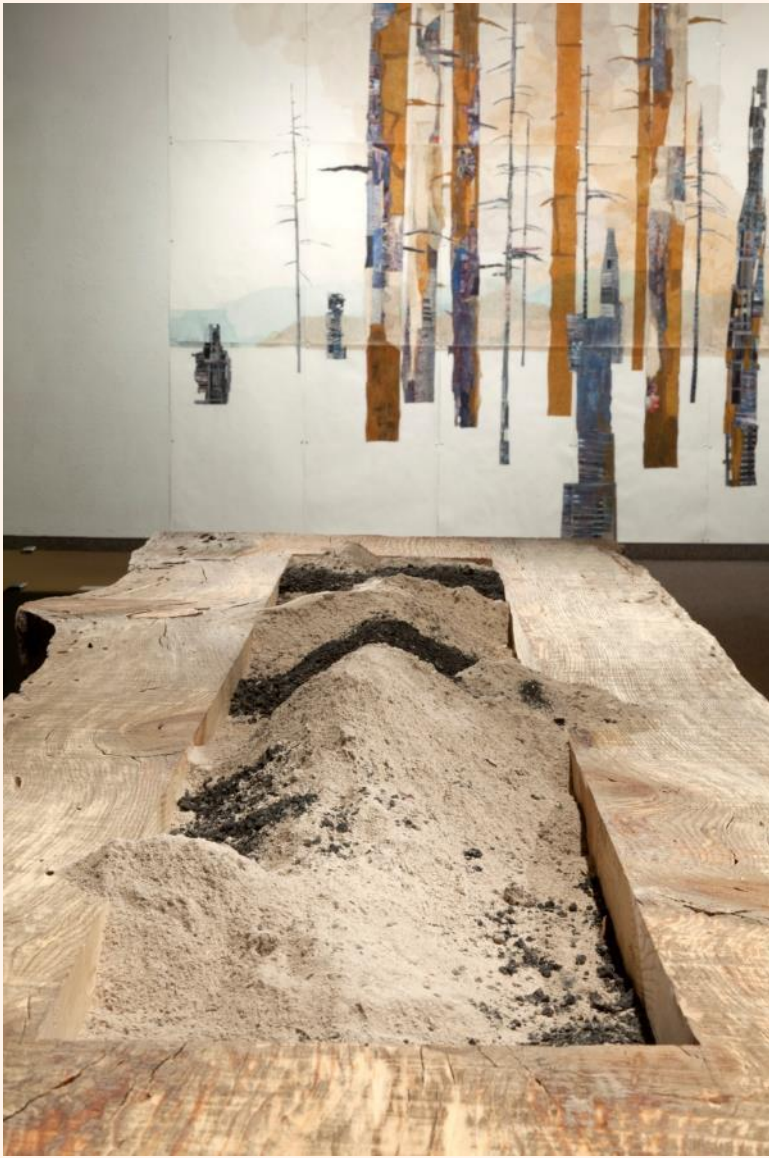


Bryan David Griffith

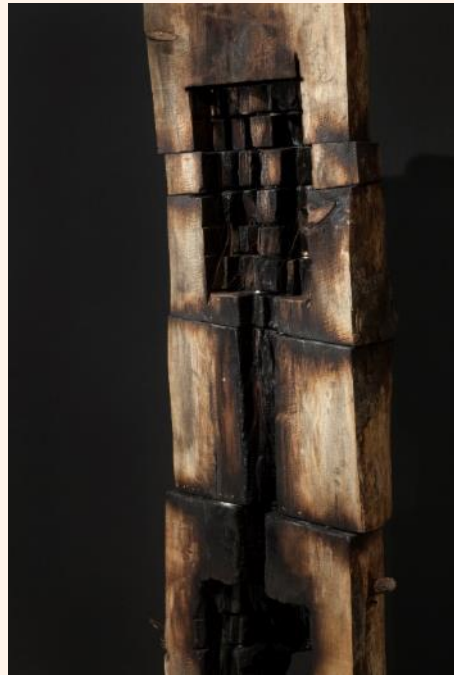


Helen Padilla





Craig Goodworth



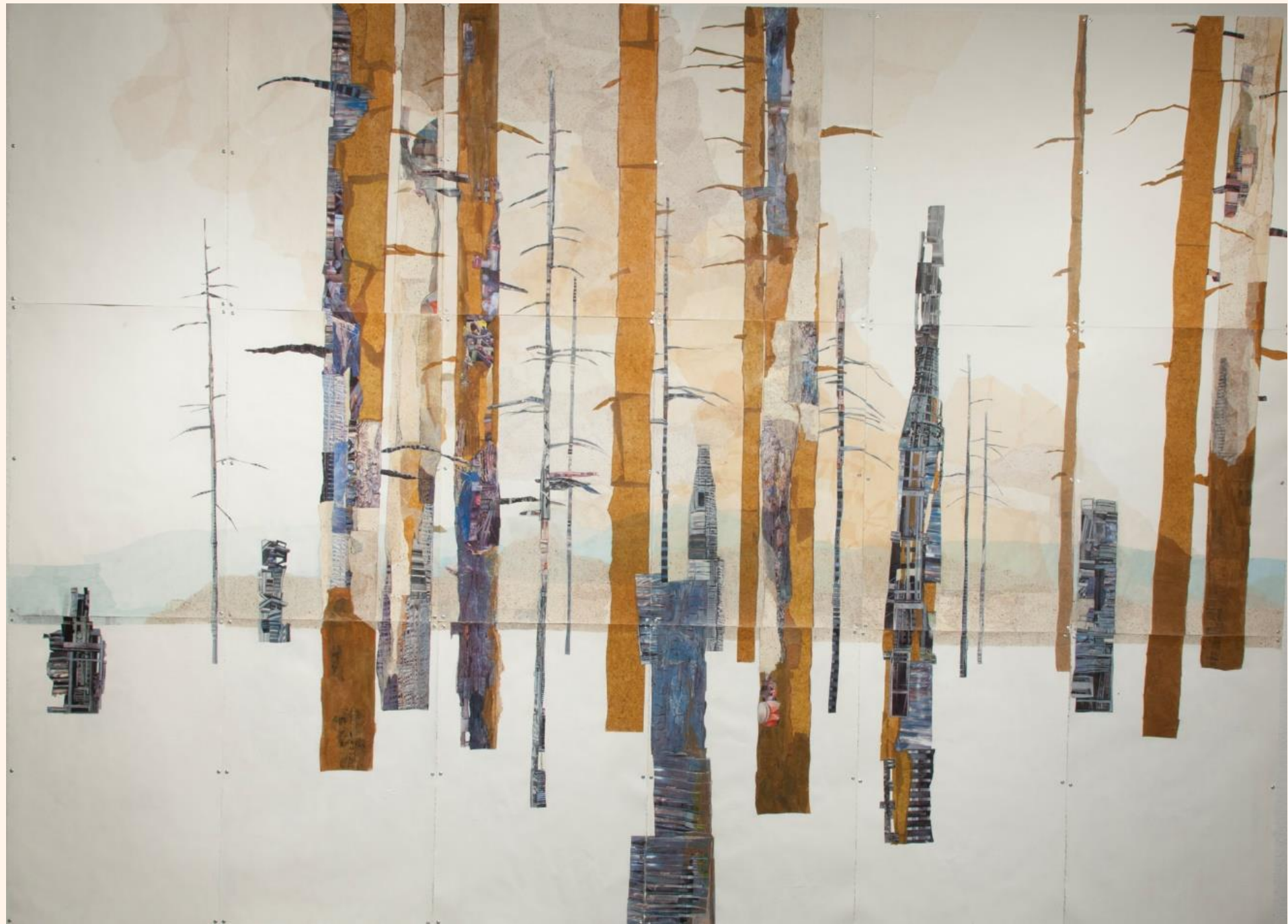
Saskia Jordá



Katharina Roth



Jennifer
Gunlock



Intense grazing removed the grass that had fueled light, episodic surface fires. After grazing herds dwindled in the 20th century, active fire-suppression policy maintained low fire frequency.

– Melissa Savage and Thomas W. Swetnam, 1990

Fires of Change
Ferns Group

Ecology: The branch of Biology that deals with the relationship of organisms to one another and their physical surroundings.

Fire Ecology: A branch of ecology that concentrates on the origin, cycles, and future uses of wildland fire. It probes the relationship of fire with living organisms and their environments.

Ecosystems: A system, or a group of interconnected elements, formed by the interaction of a community of organisms with their environment.

Ground Rules

1. Speak ONE at a Time.
2. Speak for yourself, not what you think others might believe.
3. Different Opinions are expected. We won't agree on everything.
4. There are no wrong answers.

Stephen
Yazzie

Kathleen Brennan



A Field Guide to Fire: Lightning

When darkness turns electric
and the sky descends
to where the ponderosas stand,
fire writes its name on air
with lightning five times hotter
than the sun.

One strike
sizzles; one strike bites
into bark; one strike sparks
a blaze; one strike holds back
and follows a man all his life,
waiting to have him know
the fate of trees.

David Chorlton