from the oblivion threatened by swift change. For his work Portal to an Alternative Reality VR: Minsheng Courtyard, Freeman has rendered a courtyard within the Minsheng district in the Chinese city of Wuhan. Through virtual reality technology, Freeman not only captures current topologies that will soon be lost to rapid over-development, but also reflects on the 17th century Taoist Temple that once stood at this site. Suggesting that the current state of radical change is not a new phenomenon for the multi-valenced history of China, Freeman offers a chance to look through the present into the past and back again – an ideal mode of remembrance and commemoration.

Similarly Nicholas O'Brien also grapples with the past through the use of contemporary technologies in his new work Cross Timbers. By using generative and procedural systems for creating an endless simulated forest, O'Brien rediscovers lost stories of travelers and exiles who populated the Cross Timbers Forest that stretches from central Texas into southern Kansas. For nearly all of documented American history, this wooded area has served as a refuge for individuals who have run away or been cast out from various Great Plains communities. As a playable video game, Cross Timbers guides audiences to randomly encounter narratives that O'Brien has woven together through research he conducted over the past year. Situating the player as a vessel for these untold and ill-documented narratives, O'Brien invites audiences to embody the memories of a landscape.

In Open Sky, Paul Virilio outlines a short, yet engrossing, analysis of humanity’s attempt at capturing the horizon through various modes of technological innovation. He argues that these processes have diminished the perspective, scope, and what he calls optical density of our immediate surroundings. Furthermore, advancements in technology have shunted the horizon into three distinct categories: the apparent horizon, the deep horizon, and the transparent horizon. The apparent horizon situates a figure in a landscape, for which the horizon stretches as far as the eye can see. The deep horizon exists in what Virilio calls our collective imagination, a space of potential, of becoming. It is that which is never completely manifest, yet always imaginable. The transparent horizon is a “product of the optical magnification of man’s natural domain.” Virilio cites that this last horizon is a manifestation of our current telecommunication dependencies and its genesis has created “the incredible possibility of a ‘civilization of forgetting.’”

In some ways, Virilio’s cautionary treatise has sparked a generation of artists critically engaging with new technologies while simultaneously avoiding the pitfalls of the transparent horizon. The artists in Space Between the Skies employ the power of new simulation-based technologies to remember rather than forget. Each piece in the exhibition interprets, in its own unique way, the functionality of a technological device as a means of commemoration or archiving, as opposed to creating a lapse of memory or documentation.

John Craig Freeman is perhaps the most direct example of an artist using newer technologies as a means of documenting – and even recovering – cultural knowledge from the oblivion threatened by swift change. For his work Portal to an Alternative Reality VR: Minsheng Courtyard, Freeman has rendered a courtyard within the Minsheng district in the Chinese city of Wuhan. Through virtual reality technology, Freeman not only captures current topologies that will soon be lost to rapid over-development, but also reflects on the 17th century Taoist Temple that once stood at this site. Suggesting that the current state of radical change is not a new phenomenon for the multi-valenced history of China, Freeman offers a chance to look through the present into the past and back again – an ideal mode of remembrance and commemoration.

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Continuing to explore the metaphorical and psychological space of the woods, the collaborative project by Seth Cluett, Ricky Graham, and Christopher Manzione uses contemporary virtual reality technology to immerse viewers in an uncanny 3D environment. By using sophisticated LIDAR technology and 360° audio recording equipment, this group captured a site in New Jersey to create a virtual reality experience that sonically guides the viewer into a simulated world of sights unseen. When we look out towards the prairie, we anticipate a kind of diary – a series of combinatory and technologically mediated anecdotes that give us a glimpse into the subtle rules of nature.

Veering even further from the literal interpretations of remembering places of a specific origin, Seth Cluett’s installation within the exhibition replaces the traditional sublime landscape with an artificial and – as Cluett put it – highly resolved sonic simulation of a rural landscape. Cluett argues that the traditional sublime landscape is achieved not merely by the view of an endless vista but also with spatial auditory cues of sights unseen. When we look out towards the prairie, we expect to hear the wind howl over the rolling, faraway hills. Cluett punctures our presumptions with aural disturbances that interrupt the audience’s expectations of a typical field recording. As a result, Breaking Ecomimesis highlights the ways in which sound, alone and divorced from image, can challenge or reveal our sensory capacities. With (re)emerging technologies that allow for interactive storytelling and simulated spatial navigation, one’s senses are invited to come to the forefront. This leveraging of our sensory capabilities found in the works on view within Space Between the Skies acts against Virilio’s critique of contemporary technology by transforming our media experiencing into an interactive exchange.

The immersive quality of all the pieces in this exhibition works against the consequences of the constant telepresence that Virilio critiques. The telecommunication technologies that fall under Virilio’s analysis are thought to leave little room for reflection and introspection. In some ways, Virilio’s critique of technology is a product of its time – delivered at a time when media was perceived as erasure and noise, could side-step or potentially reverse – Virilio’s critique. The telecommunication technologies employed within Space Between the Skies, we must remember to create immersive spaces that engage our senses and our bodies.

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“The spiritual world is not a world of unrealised ideals, over against a real world of unsatisfactory nature. It is, on the contrary, the real world, of which we have a true though very incomplete knowledge, over against a world of common experience which, as a complete whole, is not real, since it is compacted out of miscellaneous data, not all on the same level, by the help of the imagination. There is no world corresponding to the world of our common experience. Nature makes abstractions for us, deciding what range of vibrations we are to see and hear what things we are to notice and remember.”

From The Concept of Nature by Alfred North Whitehead (1920)