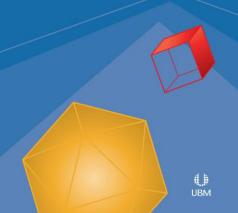
## VRDC

VR Interactive Storytelling: is it a Game? a Film? or Neither

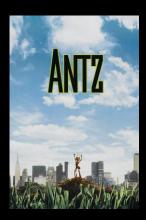
Eric Darnell, ClaudiaSouthmartin
Baobab Studios



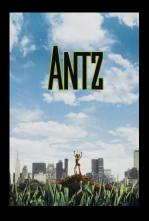


#### ERIC DARNELL



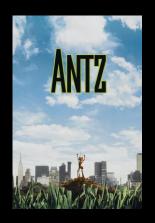








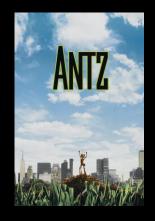










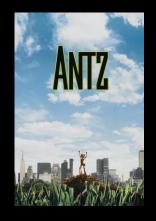






















#### **CLAUDIA SOUTHMARTIN**

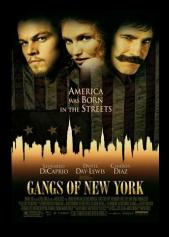


monarchfilms

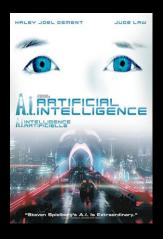


He Would of Rode a Harle



































Interactive Storytelling in Virtual Reality

# Why focus on storytelling?







# Stories are a big part of what it means to be human.

Stories are in our DNA.



# The Superpowers of "Traditional" Storytelling:



The ability to elicit powerful emotional experiences through the development of empathetic connections between the audience and the characters in the story.



# Classical storytelling effects our brain chemistry.



### Classical storytelling effects our brain chemistry.

Cortisol – "stress" hormone, that sharpens our attention.



### Classical storytelling effects our brain chemistry.

Cortisol – "stress" hormone, that sharpens our attention.

Oxytocin – "love" hormone, that we find whenever humans feel close to each other or even just *imagine* being close.



What we love about the best of Movies, TV, Books and Theater.



What we love about the best of Movies, TV, Books and Theater.

Great stories, well-told with characters that we can fall in love with and matter to us.



# The big VR buzzword...



#### **EMPATHY**



### INVASION!





### It feels REAL.



#### Not a movie. Not a game.

- No camera.
- No screen.
- No "fourth wall".
- No mouse.
- No keyboard.
- No gamepad or joystick.



VR can allow us to communicate with other characters in the ways that we already instinctively communicate.



#### Mirroring



# There is a Little Girl Crying on a Park Bench.

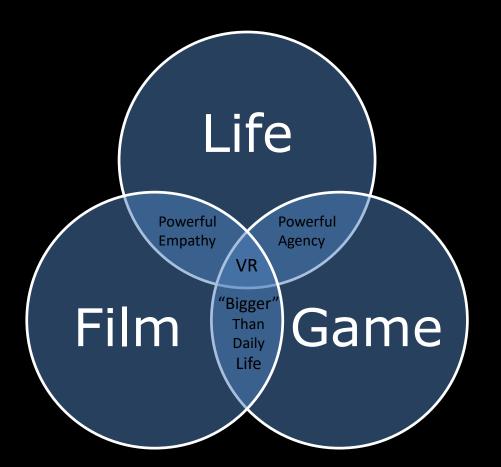


Game – Agency (interactivity) is typically goal driven. You are often the main character. The player is often in control of timing and pacing.

Film – Deep empathy but no agency. No control. The story plows forward.

Real Life – Action driven by concern/empathy. But the universe doesn't wait for you, time and events keep charging ahead.

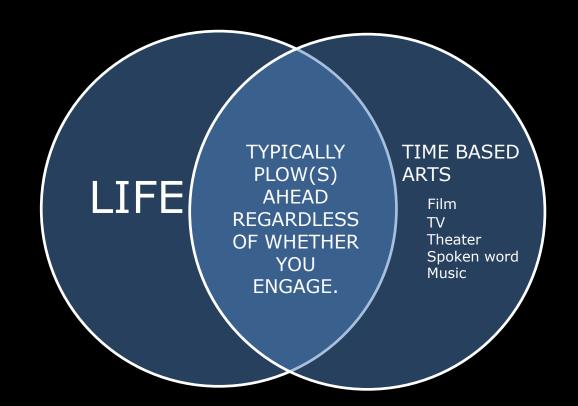






With VR storytelling we can turn audience empathy into action -- into COMPASSION.







## A MOVIE DOESN'T WAIT FOR YOU TO PAY ATTENTION.



### A MOVIE DOESN'T WAIT FOR YOU TO PAY ATTENTION.

LIFE DOESN'T WAIT FOR YOU TO ACT.



# Pacing, rhythm and structure REALLY MATTER in storytelling.



#### **ASTEROIDS!**



### BRANCHING EMOTIONS NOT BRANCHING STORIES





## AGENCY DRIVEN BY COMPASSION THE SCIENCE OF HUMAN COMMUNICATION



THE SCIENCE OF HUMAN COMMUNICATION

THE STRENGTHS OF TRADITIONAL STORYTELLING



THE SCIENCE OF HUMAN COMMUNICATION

THE STRENGTHS OF TRADITIONAL STORYTELLING

BRANCHING EMOTIONS, NOT BRANCHING PLOT



THE SCIENCE OF HUMAN COMMUNICATION

THE STRENGTHS OF TRADITIONAL STORYTELLING

BRANCHING EMOTIONS, NOT BRANCHING PLOT

VR AS AN EXTENTION OF THE EMPATHY OF FILM, THE AGENCY OF GAMES AND THE MOTIVATION OF REAL LIFE



#### VR is a Brand New Medium



#### Beware of the naysayers



