HAVEN: FEARLESSNESS REIMAGINED
Wait Chapel 12pm–4pm
February 20, 2016

TEDxWakeForestU
x = independently organized TED event
WELCOME TO THE 5TH ANNUAL TEDxWAKEFORESTU EVENT!

Thank you for coming and supporting the TEDx program. Our students have worked hard to put on an outstanding conference for you this year. We know you will enjoy hearing the varied and interesting viewpoints of our speakers on the theme of security, under the banner, Haven: Fearlessness Reimagined.

TEDxWakeForestU got its start here five years ago under the auspices of the Center for Innovation, Creativity and Entrepreneurship. In keeping with the spirit of a Liberal Arts education, TEDx events always inspire and challenge you to get out of your comfort zone and consider things from different perspectives. Yet, it is not just the talks themselves that do that, but the juxtaposition of one talk against another that fires the synapse of innovation in the brain and opens our minds. I invite you to consider this truth as the afternoon transpires, and to allow the seemingly jumbled collection of thoughts to emerge into insights to take with you when you leave.

Polly Black
John C. Whitaker, Jr. Executive Director
Center for Innovation, Creativity and Entrepreneurship

This year’s theme, Haven: Fearlessness Reimagined, captures speakers’ unique perspectives on what it means to find security and solace in each of their diverse fields of expertise. Security is a word that carries a heavy connotation in this day in age, but at its most basic, security means knowing what the future holds and creating an environment we can count on. Our very existence depends on assuring ourselves a brighter and unrestricted future in each of security’s different realms.
Eight speakers will present talks of up to 18-minutes each during three sessions. There will be two 20-minute intermissions.

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<td>Provost, Wake Forest University</td>
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<td>12:00 PM SESSION</td>
<td>Mark Hurd</td>
<td>The Ubiquity of Knowledge and Data – Who’s Securing It?</td>
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<td>Katrena Perou</td>
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<td>1:30 PM SESSION</td>
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<td>Carl Krebs</td>
<td>Confronting Loss: Reverence and Resilience at the 9/11 Memorial Museum</td>
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<td>2:50 PM SESSION</td>
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<td>Nicole Hockley</td>
<td>All Gun Violence is Preventable If You Know the Signs</td>
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<td>CLOSING REMARKS</td>
<td>Andy Chan</td>
<td>Vice President, Innovation and Career Development, Wake Forest University</td>
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Thank you for attending the 5th annual TEDxWakeForestU conference! There is no distance too great for thoughts to travel. Edited videos of today’s talks will be uploaded to our website, TEDxWakeForestU.com, so that you can watch them again and share with friends.

SPECIAL THANKS:
Anthony Atala, Faculty Advisor
Polly Black, Faculty Advisor
Lisa Burton, Staff Advisor
Ashley Parrish, Staff Advisor
Geni Greiner, Executive Director, University Events
Stephanie Poskin, Associate Director, Facilities Support Services and Operations
Jay Lawson, Technical Manager
Pam Fish, Graphic Designer
Alan Shelton, Stage Design Lead
Molly Blanchard, Stage Design
Kameron Dozier, Stage Design
Denton Hinshaw, Stage Design
Jake Denton, Stage Design

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We have a limited amount of TEDxWakeForestU merchandise available for today’s event. Cash and credit cards are accepted. Stop by the merchandise table at the back of Wait Chapel to check out our selection. All proceeds benefit future TEDxWakeForestU conferences.
CARL KREBS is a partner at Davis Brody Bond, the associate architectural firm responsible for designing the memorial and museum to the September 11th attacks on the World Trade Center in 2001. The museum is a compelling place of remembrance. Set within an original wall of the World Trade Center, it creates an inspiring place of reflection and was recently recognized with an American Institute of Architecture award for interior design. Krebs served as architect-in-charge of the project. Thanks to his expert guidance, the memorial and museum are able to appropriately express the emotions and memories of survivors, families, community groups, and preservation societies, enabling respectful and powerful homage to be paid to the historic events of the day. Krebs' projects extend beyond the 9/11 Memorial and Museum, and comprise many of Davis Brody Bond’s most influential civic, cultural and academic projects.

Wake Forest’s very own ERRIN FULP researches security within computer networks. Fulp’s nature-based designs leverage inspiration found in the natural world to deliver more efficient methods of cyber security and more innovative solutions to difficult computer science problems. The biology-inspired approaches mimic the designs of ant colonies and the human genome to build adaptive and scalable security solutions that reduce the level of human involvement in problem detection and resolution, leading to more secure networks and better-protected data.

IGNACIO PACKER is the Secretary General of the Terres Des Hommes International Federation (TDHIF). TDHIF is a network of ten organizations working to promote the rights of children and their equitable development, regardless of racial, religious, political, cultural or gender-based discrimination. The federation implements aid projects to improve quality of life for disadvantaged children, their families and their communities. Packer is responsible for facilitating collaboration between the ten organizations that comprise TDHIF, ensuring cohesive corporate culture and effectiveness of the federation’s activities at a global level. Packer's work helps children to realize their full potential in an ever-changing and insecure world.

NICOLE HOCKLEY is the Founder and Managing Director of the Sandy Hook Promise, a nonprofit working to end gun-related deaths due to crime, suicide, and accidental discharge. The nonprofit is working to build a national movement of parents, schools, and volunteers committed to gun violence prevention in their local areas and on a national stage by influencing state and national policy regarding the issue. The Sandy Hook Promise advocates for mental health and wellness early-intervention programs, and sensible gun safety and storage practices to build more secure campuses and communities nationwide.
Executive Team

CARL TURNER '17
Talent Director
Carl is a junior at Wake Forest University and currently pursuing majors in finance and computer science. Carl has always shared a deep interest in the mission of the TED organization and the TEDx program. Since the very beginning of his studies at Wake Forest, Carl has been involved with TEDxWakeForestU and is very excited for the 2016 conference.

PHILIPP WENDLER '18
Operations and Logistics Director
Philipp is a sophomore at Wake Forest University, pursuing majors in finance and psychology. This is Philipp’s second year working on TEDxWakeForestU and he’s never been more excited about the conference. Throughout his time at Wake Forest, Philipp has had a passion for technology and design. Together with Austin Evers and Carl Turner, Philipp was integral to making last year’s TEDx event at Wake Forest into one of the largest TEDx events on the East Coast.

ANNE BIERMANN ’16
Event Support Director
Anne is a senior at Wake Forest University, pursuing a major in psychology and a minor in sociology. She is deeply involved in Love Your Melon, an organization that aims to put a hat on all children in the U.S. battling childhood cancer, where she serves as the co-captain of the Wake Forest campus crew. Anne has also spent her college career volunteering with victims of child abuse and neglect and she hopes to continue working in the field after graduation. This is Anne’s first year on the TEDxWakeForestU executive team and she is excited to have you join us for the fifth annual Wake Forest conference.

KATHERINE ALBANESE ’16
Hospitality Director
Katherine is a senior at Wake Forest University, pursuing a major in chemistry and minors in psychology and art history. This is Katherine’s first year working on TEDxWakeForestU and she is incredibly excited to have you all here today. Katherine has always made an effort throughout her time at Wake to seek out any opportunities for growth in understanding on topics with which she is unfamiliar, and hopes to share this type of experience with everyone today as we enjoy a great opportunity to learn and engage in important conversations.

CAROLINE BURDEN ’16
Stage Manager
Caroline is a senior at Wake Forest University pursuing a major in communication, and a minor in entrepreneurship and social enterprise. This is Caroline’s first year working on TEDxWakeForestU, and she is so happy to have you all join us today. Throughout her time at Wake Forest, she has also served as the event planner for the Entrepreneurship Society and for Best Buddies, a nonprofit organization dedicated to creating social and professional opportunities for people with intellectual and developmental disabilities.

JULIA Gaburo ’16
Engagement Director
Julia is a senior at Wake Forest University, pursuing a major in business and enterprise management and a minor in psychology. The 2016 TEDx conference is the first Julia has helped to plan, but she has always had a passion for the ideas TED stands for, and the impact TEDx conferences bring to the communities in which they take place. Julia is excited for all attendees to learn from and be inspired by today’s impressive slate of speakers. She would like to thank her fellow team members for all of their hard work over the past several months, as well as the various other individuals and offices on Wake’s campus who contribute to making this special event a reality.

DANIEL GUERRERO ’16
Assistant Director
Daniel is a senior at Wake Forest University pursuing a major in biology, and a minor in entrepreneurship and social enterprise. He is very interested in the unity between sciences and design thinking as a way to solve for many of the world’s problems. He attributes his passion for these subjects to both academic departments, who are constantly working to bridge the gap between their respective fields to make students better and more well-rounded leaders.

AUSTIN EVERS ’16
Executive Director
Austin is a senior at Wake Forest University pursuing a major in business and enterprise management, and a minor in entrepreneurship and social enterprise. This is Austin’s second year working on TEDxWakeForestU and he is thrilled to have you in attendance today. Throughout his time at Wake Forest, Austin has been deeply engaged with Wake Forest’s Center for Innovation, Creativity, and Entrepreneurship and he attributes many of the opportunities he has been fortunate to have at Wake Forest and beyond to the leadership, faculty, and staff in the program.

DANIEL SECHTIN ’16
Emcee
Daniel Sechtin is a senior at Wake Forest University, majoring in politics and international affairs and minoring in journalism and philosophy. His passion for connecting with people and telling their stories led him to pursue a career in broadcast journalism as a news reporter/anchor. Daniel’s broadcast experience includes internships with CNN, HLN, Voice of America and local news stations in both North and South Carolina. This is his first time serving as emcee for a TEDx event, and he is excited to help the audience engage with this year’s speakers. Most importantly, he looks forward to being a part of the lasting positive impact TEDxWakeForestU has on our campus and the surrounding community.

Katherine Albanese
Anne Biermann
Philipp Wendler
Carl Turner
Daniel Guerrero
Julia Gaburo
Austin Evers
Daniel Sechtin
Caroline Burden