Fostering Kindness: Using Technology to Combat Online Bullying

Dr. Susan Swearer
University of Nebraska – Lincoln

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Disclaimer

• **Our Mission:** The nonprofit Empowerment Initiative supports translational research designed to foster positive, accepting communities free from bullying and other negative behaviors.

• We don’t provide advice on individual cases without a full evaluation. We would have to do a complete evaluation and make recommendations based on data.

• Any anti-bullying initiatives/outreach services or resources in this presentation are for informational purposes only (i.e., not endorsements).

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- **Facebook:** The Empowerment Initiative and Bullying Research Network
- **Instagram:** Empowerment_UNL
- **Twitter:** @Empowerment_UNL
  - @Dr.SueSwearer @Bully_Research
- **Website:** [http://cehs.unl.edu/empowerment](http://cehs.unl.edu/empowerment)
Keynote Background

- Studying bullying since 1998
- A supervising psychologist in the child and adolescent therapy clinic at UNL since 1999
- Co-edited/authored: “Bullying: At School and Online” (www.education.com) and these books
- Developed a cognitive-behavioral intervention for bullying behaviors
- Parent of two adolescent girls
Chair of the Research Advisory Board for the Born This Way Foundation
What is the Empowerment Initiative?

**Empowerment Initiative Research Lab @UNL**
- We conduct research on bullying and related constructs (e.g., depression, anxiety, hazing, empathy, body image, health behaviors)
- We have been working with schools and districts across the U.S. since 1998
- We help schools make data-based decision making about how to prevent and intervene with bullying behaviors ([www.hhpublishing.com](http://www.hhpublishing.com))
Translational Research

“The final test of the value of science is it’s applicability.”

(President Woodward of the American Association for the Advancement of Science, 1907)
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Helping Everyone Achieve Respect

- Anti-bullying presentation created for the National Guard

- Rick Weissbourd, Stephanie Jones, & Susan Swearer (2013)

- Published by Career Training Concepts, Inc.

- Can we reduce bullying in high schools by using National Guard recruiters to deliver the H.E.A.R. message?
N-Lighten ® SEL Program

● Created for the nationwide network of Paul Mitchell Schools
● SEL curriculum focused on self-empowerment, anti-bullying, and self-awareness
● N-Lighten your mood, mind, actions, school, and world
● Will teaching SEL skills reduce bullying, mean behavior and increase self-awareness and empowerment among young adults?
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Born Brave Experiences Study

- Mixed methods research study
- Completed three years of data collection
- First international survey in Spanish to examine mental health correlates and social support
- Data collected on over 10,000 youth and young adults
- What are the supports that youth need in order to create a kinder and braver world?

www.bornthiswayfoundation.org
Keynote Objectives

1. You will gain information about translational research approaches to responding to bullying;
2. You will understand the complexity of bullying and the factors that influence bullying;
3. You will build a toolbox of kindness-based strategies to help address bullying in your school; and
4. You will leave with ideas about how to use technology to put an end to bullying and related mean behaviors.

There is no single, simple solution to stopping bullying!
Why Focus on Bullying?

- Bullying is a ubiquitous problem
  - Approximately 8-18% of students report bullying others; 10-20% report being victimized; 75% or more report witnessing bullying (Swearer, Collins, Fluke, & Strawhun, 2012)

- Involvement in bullying has serious consequences
  - Teenage bullying predicts violent convictions
  - Victimization is related to anxiety, depression, and low self-esteem
  - Involvement in bullying leads to lower academic performance, truancy, and dropout
Bullying is a Public Health Issue

- Bullying is a major public health concern
  - Dropout, suicide, and litigation
- Bullying is a mental health problem (depression, anxiety, conduct disorder)
- Bullying contributes to a negative school climate, which is related to lower academic functioning
- One common problem is that students and adults often do not know how to effectively respond to bullying
Why is it Important to Define Bullying?

- A uniform definition helps to monitor the incidence/magnitude of youth bullying, examine trends over time, and inform prevention and intervention efforts.
Definition of Bullying

- Bullying includes three criteria:
  a. Unwanted aggressive behavior that is **purposeful**
  b. Is **repeated** or has the potential to be repeated over time
  c. Involves an **imbalance of power** that is observed or perceived (can be physical, social, or intellectual)

  (Centers for Disease Control and Prevention, 2014)

- Bullying includes making threats (**verbal**), spreading rumors or excluding someone from a group (**relational**), attacking someone physically or verbally (**physical**), and can be done **electronically** (i.e., cell phone, computer, gaming). These forms co-occur.
What is Bullying?

- Bullying is different from other aggressive and mean behaviors:
  - purposeful, repeated (or potential), and imbalance of power
- These three elements mean that bullying must be addressed differently than other aggressive behavior
- Examples of bullying:
  - Bullying includes making threats, spreading rumors or excluding someone from a group, attacking someone physically, verbally or electronically (i.e., cell phone, computer, gaming)
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Types of Bullying

- Physical
  - punching, kicking, pushing, destroying things

- Verbal
  - name calling, teasing, threats

- Social/Relational
  - spreading rumors, excluding others

- Electronic
  - any verbal or social bullying that uses electronic media (i.e., social media, online gaming)

These do not happen in isolation; they tend to occur together.
Debunking the Dyadic Bias in Bullying

- **Myth:**
  - Bullies are bullies
  - Victims are victims

- **Fact:**
  - Bullies can be victims
  - Victims can be bullies

Students’ role/status in bullying is dynamic, not static.
Bully/Victim Continuum

- **Bully Perpetrator** – reports bullying others
- **Victim/Target** – reports being bullied by others
- **Bully-Victim** – reports bullying others & being bullied
- **Bystander** – reports observing others being bullied
- **No Status/Not Involved** – does not report any involvement with bullying

******These roles are NOT fixed******
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The Social-Ecological Model of Bullying

(Bronfenbrenner, 1979; Orpinas & Horne; 2006; Swearer & Doll, 2001)
The Facts (Individual Level)

- Most students are involved in bullying, regardless of sex.
- Bullying increases during periods of change (e.g., transition from elementary to middle school).
- Bullying decreases as youth get older (e.g., less frequency in high school when compared to elementary).
- LGBTQ youth and students in special education are at greater risk for being bullied.

Youth are bullied because they are seen as different.
The Facts (Family Level)

- Modeling of aggressive behavior is a risk factor for bullying
- Punitive and unsupportive parenting styles predict bullying
- Physical discipline is correlated with bullying
- Sibling aggression at home is associated with bullying at school

When aggression is modeled at home, youth are more likely to be violent and aggressive at school.
The Facts (School/Peers Level)

- Bullying typically occurs where school professionals cannot see it (i.e., bathroom, hallway)
- Classrooms with negative peer friendships, poor teacher-student relationships, lack of self-control, and poor problem-solving have higher levels of bullying
- Negative and punitive school climate is associated with higher levels of bullying
- Students who feel connected to school are less likely to be involved in bullying

**Strategies that are generally effective at promoting positive, prosocial behavior will also be effective for preventing bullying.**
The Facts (Community/Society Level)

- Bullying has an audience; however, it is difficult for bystanders to intervene.
- Bullying is reinforced (e.g., passive acceptance, laughing, taunting) by the audience.
- Bullying is an effective strategy to gain social status.
- Youth who are positively engaged in their communities are less likely to be involved in bullying.
- Societal messaging (i.e., media, elected officials, celebrities) influences engagement in bullying.

Positive, high status role models MATTER
**Ineffective Strategies**

- “Punish the person doing the bullying”
  - detention
  - suspension
  - expulsion
  - zero tolerance

- Traditional punishment alone does not work
- Zero tolerance policies are ineffective
1. Change Bullying Behaviors by Changing Cognitions
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How I Think Questionnaire (HIT)

- A self-report measure of cognitive distortions for adolescents (ages 14-19)
  - Cognitive distortions: persistent errors in thinking despite contradictory evidence
- Eight subscales divided between two domains: cognitive distortions & antisocial behavior
- Interpretation: higher scores indicate elevated levels of cognitive distortions

<table>
<thead>
<tr>
<th>Cognitive Distortions</th>
<th>Antisocial Behavior Referents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Centered</td>
<td>Opposition-Defiance</td>
</tr>
<tr>
<td>Blaming Others</td>
<td>Physical Aggression</td>
</tr>
<tr>
<td>Minimizing/Mislabeling</td>
<td>Lying</td>
</tr>
<tr>
<td>Assuming the Worst</td>
<td>Stealing</td>
</tr>
</tbody>
</table>
HIT Data Analysis: Methods

- All participants \((n = 42)\) were part of the Target-Bullying Intervention Program (T-BIP)
- All completed the HIT prior to the intervention and approximately two weeks post-intervention
- Statistical analysis: Paired samples t-test
  - Used to compare each participant’s average score pre and post-intervention
  - Comparison allows for the determination of statistically significant changes in scores
# HIT Data Analysis: Results

Paired-Samples t-Test to Compare Total HIT Score or HIT Sub-Scores Before and After T-BIP.

<table>
<thead>
<tr>
<th></th>
<th>N</th>
<th>Pre-TBIP Mean</th>
<th>Post-TBIP Mean</th>
<th>t-value</th>
<th>df</th>
<th>p-value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self-Centered</td>
<td>41</td>
<td>2.37 (.726)</td>
<td>2.01 (.697)</td>
<td>3.626</td>
<td>40</td>
<td>.001</td>
</tr>
<tr>
<td>Blaming Others</td>
<td>42</td>
<td>2.64 (.708)</td>
<td>2.20 (.094)</td>
<td>5.148</td>
<td>41</td>
<td>.000</td>
</tr>
<tr>
<td>Minimizing/Mislabeling</td>
<td>42</td>
<td>2.30 (.770)</td>
<td>1.92 (.657)</td>
<td>3.731</td>
<td>41</td>
<td>.001</td>
</tr>
<tr>
<td>Assuming the Worst</td>
<td>42</td>
<td>2.69 (.791)</td>
<td>2.33 (.721)</td>
<td>3.724</td>
<td>41</td>
<td>.001</td>
</tr>
<tr>
<td>Opposition-Defiance</td>
<td>42</td>
<td>2.91 (.684)</td>
<td>2.57 (.683)</td>
<td>3.328</td>
<td>41</td>
<td>.002</td>
</tr>
<tr>
<td>Physical Aggression</td>
<td>42</td>
<td>2.56 (.756)</td>
<td>2.08 (.713)</td>
<td>5.241</td>
<td>41</td>
<td>.000</td>
</tr>
<tr>
<td>Lying</td>
<td>42</td>
<td>2.74 (.832)</td>
<td>2.32 (.834)</td>
<td>3.364</td>
<td>41</td>
<td>.002</td>
</tr>
<tr>
<td>Stealing</td>
<td>41</td>
<td>1.91 (.761)</td>
<td>1.60 (.622)</td>
<td>3.328</td>
<td>40</td>
<td>.002</td>
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<tr>
<td>Total HIT</td>
<td>41</td>
<td>2.50 (.664)</td>
<td>2.12 (.615)</td>
<td>4.492</td>
<td>40</td>
<td>.000</td>
</tr>
</tbody>
</table>

Note: A value within a parenthesis indicates a standard deviation. A higher score on HIT indicates higher levels of self-serving cognitive distortion.
HIT Data Analysis: Results

![Graphs showing changes in HIT scores before and after TBIP, with sub-scores for different behaviors such as self-centered, blaming others, minimizing/mislabeling, assuming the worst, opposition-defiance, physical aggression, stealing, and lying.](image)
A Simple Kind and Brave Test

“Are my words **necessary**?”

“Are my words **kind**?”

“Are my words **true**?”

“Are my words **useful**?”

“Are my actions **helpful**?”

“Are my actions **nice**?”

“Are my actions **brave**?”
Acts of Kindness App

- #kindness
- www.randomactsofkindness.org
“When you teach kindness, love, and empathy, there is no room for hate.”
Break
2. The Paradigm Shift
Bullying prevention starts with every individual person making a commitment to treating all people with dignity, respect, and acceptance.
BORN BRAVE BUS TOUR
RESEARCH STRATEGY

- **2012**: BTWF partnered with Viacom Media Networks and Shireson Associates to survey young people on their perceptions of kindness and bravery.

- **2013**: The Born Brave research study was conducted to assess the impact of the Born Brave Bus Tour and the supports that youth and young people need to create kinder and braver homes, schools, and communities.

- **2014**: The Born Brave research study was designed to assess and validate a measure of kindness and bravery and to assess the impact of Born This Way Foundation and what supports youth need to create a kinder, braver world.

- **2015**: The Emotion Revolution survey was launched with Yale’s Center for Emotional Intelligence to assess how our nation’s youth feel in school and how they would like to feel in school.

- **2016**: Phase 3 of the Born Brave research study was launched to further refine the measurement of kindness and bravery and will assess keys to mental wellness among youth and young adults.
Born Brave Experiences Survey 2013-2016

<table>
<thead>
<tr>
<th>Year</th>
<th>Youth</th>
<th>Young Adult</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>1744</td>
<td>3622</td>
</tr>
<tr>
<td>2014</td>
<td>923</td>
<td>2772</td>
</tr>
<tr>
<td>2016</td>
<td>1062</td>
<td>3162</td>
</tr>
</tbody>
</table>
Theoretical models for kindness and bravery

● **Social Cognitive Theory** (Bandura, 1963, 1986)
  Behavioral Capability; Observational Learning; Reinforcements; Expectations; Self-efficacy

● **Transtheoretical Model of Change** (Prochaska & DiClemente, 1983)
  Stages and processes of change are fluid and dynamic; Decisional Balance; Incorporates Bandura’s concept of self-efficacy
Born Brave Experiences
Mixed Methods Research: Goals

- Assess participants’ experiences with the Born Brave Bus Tour
- Develop a measure of Kindness and Bravery
- Create model of Youth Empowerment and Engagement
  - What are the factors that contribute to youth empowerment and youth engagement?
  - What are the conditions needed to empower youth to create a kinder and braver world?
Study Timeline

**Born Brave Bus Tours**
- Winter 2012-2013: Born Brave Bus toured in conjunction with Born This Way Ball
- Summer 2013: Born Brave Bus toured in conjunction with community events
- Summer 2014: Born Brave Bus touring in conjunction with ArtPop Ball

**Quantitative Data Collection & Analysis**
- Administered survey
- Conducted factor analyses on K + B items
- Conducted other statistical analyses
- Revised K + B items; streamlined validation items
- Administering revised survey

**Qualitative Data Collection & Analysis**
- Conducted preliminary analyses of open-ended survey questions
- Conducted in-dept interviews in KC, NE, NY, and LA
- Conducted preliminary qualitative analyses
- Conducting domain analyses on K + B texts
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QUANTATIVE 1: Survey
Planned missing data design (Little & Rhemtulla, 2013)

Participants

Recruited from BTWF, BBB, Little Monsters, Twitter & Facebook

2,645 completed surveys

Data Collection

Kindness & Bravery
Bullying/Victimization; School Climate/Engagement
Depression/Anxiety; Aggression; Hope
Self Description Questionnaire

Data Analysis

Kindness & Bravery: Reliability, EFA, CFA

Other Scales: Reliability, CFA, regression analyses
Survey Demographics (n=2,645)

**Student Status**
- 36% in Middle School or High School
- 50% in College or Recently Graduated
- 13% Not Currently in School

**Country of Residence**
- 46% Living in the US

**Race/Ethnicity**
- 62% White, not Latin@
- 25% Latin@, any race
- 12% Asian, Black/African American, Indigenous, or Multi-Racial
Survey Demographics (n=2,645)

Gender:
- 4% Transgender or Genderqueer
- 43% Male
- 52% Female

Sexual Orientation:
- 39% Heterosexual
- 36% Gay, Lesbian, or Queer
- 19% Bisexual
- 6% Questioning
QUALITATIVE 1: Open-ended survey data

Responses

1,862 How will you be kinder in your home, school, and community?

1,810 How will you be braver in your home, school, and community?

Data informed interview protocol and item writing for new kindness and bravery scale

Data Analysis

We coded and analyzed the verbatim responses from an online questionnaire using descriptive (Miles & Huberman, 1994) and values (Saldaña, 2009) coding.
QUALITATIVE 2: Semi-structured interviews

Participants

30 semi-structured interviews

4 locations (New York, Los Angeles, Kansas City, Lincoln)

27 in person, 3 via phone

Data Analysis

Domain Analysis Approach (Spradley, 1979)

How do participants make meaning of kindness and bravery?
Qualitative Data Sources

Participants
- KC
- NE
- NY
- LA
- Online

Data
- 5 interview transcripts
- 4 interview transcripts
- 10 interview transcripts
- 11 interview transcripts
- 5 drawings
- 3 drawings
- 8 drawings
- 12 drawings

- 1862 kindness verbatims
- 1817 bravery verbatims
- 2645 completed surveys
Participants

Online survey (Qualtrics) linked to BTWF website

Recruited from BBB, Little Monsters, Twitter & Facebook

4,556 completed surveys

Data Analysis
Kindness & Bravery: Reliability, EFA, CFA
Other Scales: Reliability, CFA, regression analyses

Data Collection
Kindness & Bravery (focal construct)
Validation: Hope, Altruism, Coping, SDQ Honesty, SDQ Values,
Bullying/Victimization
Depression/Anxiety
Body Image
Kindness and bravery

- **Kindness** (*n*): The state of quality of being kind; a behavior marked by ethical characteristics, a pleasant disposition, and concern for others.

- **Bravery** (*n*): The quality that allows someone to do things that are dangerous or frightening.

(Merriam-Webster, 2014)
What is kindness and bravery?

Internal States

External Behaviors

KINDNESS

BRAVERY

EQUALITY FOR ALL
Are kindness and bravery overlapping constructs?
Is bravery a subset of kindness?
Are kindness and bravery on a continuum?
## Kindness themes from open-ended survey data

<table>
<thead>
<tr>
<th>Idea</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Felt inspired to be a “better person” / “kinder person”</td>
<td>• Self-regulated behaviors; made efforts to:</td>
</tr>
</tbody>
</table>
| • Prompted self-reflection and awareness of the effects of one’s actions on others | o Refrain from gossip  
 o “Stop being mean to others”  
 o Control temper, “bitchiness”, and other difficult emotional responses |
| • Felt a sense of community; “I am not alone” | • Helped others at home, in school, and in the community |
| • Encouraged greater acceptance of self (including one’s sexuality) | • Stirred feelings of greater empathy / compassion toward others |
| • Organized / joined others to “spread the message” to others | • Action |
## Bravery themes from open-ended survey data

| Felt greater self-confidence and self-acceptance (including one’s appearance and sexual orientation) | Stood up / spoke up for one’s self or one’s beliefs |
| Felt empowered to “face one’s fears” | Stood up / spoke up when “something was wrong” |
| Expressed willingness “to be more open” to other people and new experiences | As an individual, stood up / spoke up on behalf of another |
| Developed greater awareness of bullying | Joined a group that advocates for equality |
| Cultivated empathy for both the bully and the bullied | Came out to family, friends, and/or community |

**Ideation** ↔ **Action**
K+B Sample items

- I want to help others even if I don’t get anything in return.
- The only people I treat kindly are those I care about.
- I treat others kindly no matter who they are.
- I try to create positive change in my community regardless of how difficult it is.
- I stand up for others, even if bad things might happen to me.
- If someone is hurt, I try to help.
Youth engagement = a kinder, braver world

- Create opportunities for engagement in activities:
  - Art
  - Athletics
  - Music
  - Academics
  - Book clubs
  - School clubs
  - Student council
  - www.4-h.org
Access to treatment = kinder, braver world

- Access to mental health services: School psychologists should be leading efforts to provide mental health services in schools.
- Counseling centers should provide counseling, not just scheduling and academic advice.
- School-based cognitive behavioral therapy

- www.workbookpublishing.com
- www.creatingcommunitysolutions.org

#TextTalkAct
How can we create a kinder, braver world?

- Access to inspirational events
- Community engagement
- Supportive, online events
- Movies
- Pep rallies
- Fun tailgates (like the Born Brave Bus)

https://inspired.facebook.com
http://greatergood.berkeley.edu
How can we create a kinder, braver world?

- Support to use difficult experiences for **positive change**
- The “Lady Gaga” effect
- Instill hope
- Teach kindness and bravery
- Encourage self-expression and acceptance of self and others

- [www.randomactsofkindness.org](http://www.randomactsofkindness.org)
- [www.casel.org](http://www.casel.org)
BTWF focuses on the emotional and mental health and well-being of young people.

BTWF works collaboratively with national partners to support efforts to develop the skills associated with self-awareness, self-acceptance, resilience, empathy and compassion, and the acceptance of one’s self and others.

Together, we can create a kinder and braver world!

www.bornthisway.foundation
3. Using technology to address online harassment and cyberbullying
The problem

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Recent study showed that tweens (ages 8 to 12) and youth (ages 13 - 18) spend on average approximately nine hours per day online and check their social media accounts 100 times per day.</td>
</tr>
<tr>
<td>2</td>
<td>More time online = greater potential for online harassment and victimization</td>
</tr>
<tr>
<td>3</td>
<td>Rapid emergence in technology use has prompted parents, educators, and researchers to look for ways to protect and support their children from online harassment and cyberbullying.</td>
</tr>
</tbody>
</table>
Definitions

Online Harassment
Online harassment is defined as “an overt, intentional act of aggression towards another person online.” - Ybarra & Mitchel (2004)

Cyberbullying
Cyberbullying differs in its definition and can be described as “a situation in which someone intentionally and repeatedly harasses, makes fun of, or mistreats another person on social media sites, through text messages, or in other ways online” (Patchin & Hinduja, 2006).
Why is Online Harassment Important?

There is evidence to suggest that youth impacted by online harassment and cyberbullying victimization experience many negative outcomes such as:

- **Loneliness** (Sahin, 2012)
- **Depression** (Bonanno & Hymel, 2013)
- **Anxiety** (Kowalski & Limber, 2013)
- **Low self-esteem** (Patch & Hinduja, 2010)
- **Substance abuse** (Gamez-Guadix, Orue, & Calvete, 2013)
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#HackUNL

- Grounded in translational research we organized an event designed to enable students to create solutions to combat online harassment and cyberbullying utilizing a hackathon model.

- Given that technology is constantly changing, with new technological applications being created daily, we hypothesized that the hackathon model would empower students to create innovative web applications to combat online harassment and cyberbullying in a 24-hour period.

- Two key participants: Content Experts (School Psychology Students + Education Majors) and Technology Experts (Computer Science Majors)
What is a Hackathon?
#HackUNL – Hackathon Overview

- Hackathons emerged during the late 1990s (Calco & Veeck, 2015)
- Described as a time-limited event in which people form teams to work on developing a project (Davis, 2016). “Seen as an innovative way to attack problems” (Calco & Veeck, 2015)
- These events can last anywhere from four hours to 72 hours
- The newly formed teams were given 24-hours to provide a solution for the following question, “How can we create a kinder and braver online environment?”
# Hack UNL – Hackathon Overview

Hackathons focus on optimizing participants ability:

- Research a problem
- Ideate solutions
- Plan/Design suggested solution
- Collaborate with team members of various expertise
- Create/Build suggested project to completion
- Present their solution to a panel of experts
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#HackUNL Photos
#HackUNL Photos
# Hack UNL – Outcomes

- Awards and prizes were awarded to the top three teams for “Best Overall Project,” “Best Implemented Project,” and “Best Idea Project.”

- A total of six web applications were created and presented for the hackathon.

- Participants highly endorsed the hackathon as a positive experience which enabled them to collaborate with different minded individuals, conceptualize solutions to a complex societal issue, and to develop crucial skills not allowed via traditional educational techniques (e.g., class, laboratory, etc.).
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Winning Project Videos

1. FeedKindness
2. Kindr Bravr
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Feed Kindness
Channel Kindness

http://www.channelkindness.org
The Empowerment Initiative

www.hackharassment.com
InspirED: https://inspired.fb.com
For more information contact:

Susan M. Swearer, Ph.D.
sswearer@unl.edu

http://cehs.unl.edu/empowerment

Facebook: Empowerment Initiative; Bullying Research Network

Twitter: @Bully_Research @Dr.SueSwearer @Empowerment_UNL