



## REQUIRED Cover Page

### APPLICATION FOR PROFESSIONAL DEVELOPMENT GRANT

**\*\*All applicants please complete this cover page.**

<b>Choose one:</b> <input type="checkbox"/> Creative activity <input type="checkbox"/> Research activity <input checked="" type="checkbox"/> Professional Enhancement activity	<b>Date of Last PDG Award</b> (Semester and Year awarded): _____ Fall 2005 _____ <b>Date of ATU Faculty Appointment</b> (Semester and Year): _____ Fall 2001 _____
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**1. Project Title:** Presentations of the following four papers

Kang, S. (2006, June). Impact of Television News on Public Opinion about the Iraq War: An Assessment of Second-Level Agenda Setting and Framing.

Kang, S. (2006, June). Disembodiment in Online Social Interaction: Impact of Online Chat on Social Support and Psychosocial Well-Being.

Bae, H. S., & Kang, S. (2006, June). Influences of Entertainment-Education Program Viewing on Cornea Donation Pledging: A Comparison of Viewers and Non-viewers.

Kang, S., & Hanna, N. (2006, June). Colleges and Universities' Use of the World Wide Web: A Public Relations Tool for School Excellence in the Digital Age.

**2. Name of Principal Investigator/Project Director:** \_\_\_\_\_ Seok Kang \_\_\_\_\_

**3. School (abbrev):** \_\_\_\_\_ LFA \_\_\_\_\_ **4. Department:** \_\_\_\_\_ Speech, Theatre, and Journalism \_\_\_\_\_

**5. Campus Mail Address:** \_\_\_\_\_ 1209 North Fargo Avenue, T4C \_\_\_\_\_ **6. PI/PD Campus Phone:** \_\_\_\_\_ 498-6000 \_\_\_\_\_

**7. Amount Requested:** \$ \_\_\_\_\_ 2,630.64 \_\_\_\_\_ **8. Total Cost of Project:** \$ \_\_\_\_\_ 2,630.64 \_\_\_\_\_

**9. Does this project involve:** \_\_\_\_\_ **10. Duration of Project:** \_\_\_\_\_ June 18-25, 2006 \_\_\_\_\_

**Yes No**

- |                          |                                     |   |
|--------------------------|-------------------------------------|---|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | human subjects?   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | animals/animal care facility?   |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | radioactive materials?  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | hazardous materials?  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | biological agents or toxins restricted by the USA Patriot Act?                              |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | copyright or patent potential?  |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | utilization of space <b>not</b> currently available to the PI/PD?                           |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | the purchase of equipment/instrumentation/software currently <b>available</b> to the PI/PD? |

**NOTE:** If the answer is "yes" to any of the above questions, the investigator must attach appropriate documentation of approval or justification for use/purchase.

**REQUIRED COVER PAGE**



**SIGNATURES**

*Dana R. Heate* *2/24/06*  
\_\_\_\_\_  
Department Head      Date

\_\_\_\_\_  
Dean

\_\_\_\_\_  
Date

**This Section to be completed by the Office of Academic Affairs**

PDC Committee Award Recommendation: Yes \_\_\_\_\_ No \_\_\_\_\_

PDC Committee Proposal Rank: \_\_\_\_\_ of \_\_\_\_\_ Total Proposals.

Recommendation of VPAA: Yes \_\_\_\_\_ No \_\_\_\_\_

Recommendation of President: Yes \_\_\_\_\_ No \_\_\_\_\_

Award Date: \_\_\_\_\_

## **B. ABSTRACT**

The following studies have been accepted for presentation at the annual meeting of International Communication Association, Dresden, Germany, June 19-24, 2006. The purpose of this travel is to present these papers.

### **Study 1.**

Kang, S. (2006, June). Impact of Television News on Public Opinion about the Iraq War: An Assessment of Second-Level Agenda Setting and Framing. Presented to the Journalism Interest Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

This study examines whether second-level agenda setting and framing effects existed during the Iraq War from March, 2003 to October, 2004. News stories about the Iraq War on *ABC World News Tonight*, *CBS Evening News*, and *NBC Nightly News* were selected. A total of 1,201 news paragraphs were drawn for content analysis. Public opinion polls were collected for public perceptions in different news attributes about the Iraq War. Results demonstrate that news about the Iraq War is more episodic than thematic. When comparing positive news frames with negative ones, there are more positive than negative frames the war news about Iraq. Results also find news attributes about the Iraq War similar with poll results indicating that second-level agenda setting and framing are at work. The implications of the results and suggestions for future research are discussed.

### **Study 2.**

Kang, S. (2006, June). Disembodiment in Online Social Interaction: Impact of Online Chat on Social Support and Psychosocial Well-Being. Presented to the New Communication Technology Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

This study explores the role of disembodiment—telepresence in cyberspace—in online chat use and its effects on social psychosocial well-being. Specifically, this study examines the influence of disembodiment along with demographics and online chat use on social support, loneliness, and depression. The results suggest that disembodiment in online interaction is a compelling contributor to increased loneliness and depression and decreased social support. However, the amount of online chat use is a positive indicator of several variables of social psychological well-being. These contrasting results show that online interaction is a social technology used for offline connection, but interactants' preference for disembodiment is associated with declines in social support and psychosocial well-being. Experience with online interaction, various motives for online social interaction including disembodiment, or advances in communication technologies may help to explain the discrepancy across studies of online social interaction.

### **Study 3.**

Bae, H. S., & Kang, S. (2006, June). Influences of Entertainment-Education Program Viewing on Cornea Donation Pledging: A Comparison of Viewers and Non-viewers. Presented to the Health Communication Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

This study was designed to examine the role of issue involvement and the three components of the Theory of Planned Behavior in predicting intentions to sign a cornea donor card, and compare

viewers and non-viewers of an Entertainment-Education program in terms of the levels of the four key variables. The breakdown of effects for the independent and dependent variables confirms that issue involvement is an important intermediary in the persuasion process. Issue involvement is also a common causal antecedent of attitude, subjective norm, and perceived behavioral control.

Compared to non-viewers, viewers exhibit a significantly higher degree of involvement, attitude toward cornea donation, subjective norm, perceived behavioral control, and intention to pledge cornea donation. The findings of this study suggest that adding issue involvement in the Theory of Planned Behavior enhances the explanatory power of the theory in predicting intentions. This study also emphasizes the importance of issue involvement in identifying the why and how question of the Entertainment-Education investigations.

#### Study 4.

Kang, S., & Hanna, N. (2006, June). Colleges and Universities' Use of the World Wide Web: A Public Relations Tool for School Excellence in the Digital Age. Presented to the Public Relations Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

This study explores college and university Web sites to determine the extent institutions utilize the Web to accomplish public relations goals. The study found university Web sites excelling in ease of interface functions and largely acceptable in information provider capabilities. The universities' relational communication capabilities, however, were not being fully explored. Finally, correlations between selected universities' organizational traits and Web sites found retention to be the greatest benefit of exemplary Web site design followed by recruitment of quality high school students and alumni giving.

#### C. SIGNIFICANCE / NEED

The presentations of these studies at the conference will be a good opportunity to promote research activities of the Department of Speech, Theatre, and Journalism at Arkansas Tech University to researchers and practitioners in the field of mass communication worldwide.

#### D. PROCESS FOR ATTAINMENT OF OBJECTIVES / GOALS

I am going to attend the annual conference of International Communication Association, Dresden, Germany to present the above research papers. The conference requires that the author of an accepted paper attend and present his/her work. Presentation schedules for each paper are attached.

#### E. DISSEMINATION OF RESULTS

I have already submitted the papers to peer-reviewed journals.

I submitted the paper titled "Influences of Entertainment-Education Program Viewing on Cornea Donation Pledging: A Comparison of Viewers and Non-viewers" to the Journal *Health Communication*. I was asked to revise and the paper is in the second review process.

The paper titled "Disembodiment in Online Social Interaction: Impact of Online Chat on Social Support and Psychosocial Well-Being" is currently in review by the Journal *CyberPsychology and Behavior*.

Another paper titled "Impact of Television News on Public Opinion about the Iraq War: An Assessment of Second-Level Agenda Setting and Framing" is being reviewed by *International Journal of Public Opinion Research*.

All the journals I submitted my papers to are peer-reviewed communication journals.

**F. BUDGET**

Please see attached proposed budget.

**G. APPLICATION VITA** (maximum: 3 pages)

Please see attached vita.

**PROPOSED BUDGET  
FACULTY RESEARCH GRANT**  
(include budget categories as appropriate)

1. Graduate assistant stipend \$ \_\_\_\_\_  
Fringe benefits @ .4% (4/10 percent) of graduate assistant stipend \_\_\_\_\_

2. Non-work study stipend \_\_\_\_\_  
Fringe benefits @ .4% (4/10 percent) of non-work study stipend \_\_\_\_\_

3. \*Supplies (please list items to be purchased and estimated price per item including taxes and shipping, if appropriate):

Item No. 1 (e.g., software)	Estimated Price	_____
Item No. 2 (e.g., copying costs)	Estimated Price	_____
Item No. 3	Estimated Price	_____
(additional lines as needed)		

Total estimated supplies

\_\_\_\_\_

4. Travel (please list travel expenditures by date and estimated costs):

Travel No. 1	Estimated Price	_____ \$2,630.64
Travel No. 2	Estimated Price	_____
Travel No. 3	Estimated Price	_____

**Breakdown of Travel to Dresden, Germany**

1. Travel Dates: June 18-25, 2006
2. Lodging: \$95.00 (1 day) x 6 days = \$570.00
2. Air fare from Little Rock to Dresden (Round Trip): \$1,370.00 as of Feb. 22.
3. Conference Registration: \$350.00
4. Parking at Little Rock Airport: \$6.00 (1 day) x 8 days = \$48.00
5. Transportation  
Russellville  $\leftrightarrow$  Little Rock: 88 miles x .39 per <sup>mile</sup>gallon x 2 (round) = 68.64
6. Meal: \$28.00 (1 day) x 8 days = \$224.00

Total estimated travel

\_\_\_\_\_ \$2,630.64

## Daily Costs

Conference Pre-registration (before June 19, 2006): \$350.00

Sub-total \$350.00

Air fare: \$1,370.00

Sub-total \$1,370.00

### June 18, 2006 (Sunday)

1. Transportation: Russellville to Little Rock: 88 miles x .39 per <sup>mile</sup>gallon = \$34.32
2. Parking at Little Rock Airport: \$6.00
3. Meal: \$28.00

Sub-total \$68.32

### June 19, 2006 (Monday)

1. Arrive in Dresden
2. Attend Panel Discussions
3. Parking at Little Rock Airport: \$6.00
4. Meal: \$28.00
5. Lodging: \$95.00

Sub-total \$129.00

### June 20, 2006 (Tuesday)

1. Paper Presentation (1 paper)
2. Parking at Little Rock Airport: \$6.00
3. Meal: \$28.00
4. Lodging: \$95.00

Sub-total \$129.00

### June 21, 2006 (Wednesday)

1. Paper presentation (2 papers)
2. Parking at Little Rock Airport: \$6.00
3. Meal: \$28.00
4. Lodging: \$95.00

Sub-total \$129.00

### June 22, 2006 (Thursday)

1. Attend panel discussions and division meetings
2. Parking at Little Rock Airport: \$6.00
3. Meal: \$28.00
4. Lodging: \$95.00

Sub-total \$129.00

### June 23, 2006 (Friday)

1. Paper presentation (1 paper)
2. Parking at Little Rock Airport: \$6.00
3. Meal: \$28.00

4. Lodging: \$95.00

Sub-total \$129.00

June 24, 2006 (Saturday)

1. Attend pane discussions and division meetings
2. Meal: \$28.00
3. Lodging: \$95.00

Sub-total \$129.00

June 25, 2006 (Sunday)\*

1. Depart from Dresden
2. Arrive in Little Rock
3. Parking at Little Rock Airport: \$6.00
4. Meal: \$28.00
5. Transportation: Little Rock to Russellville, 88 miles x .39 per <sup>mile</sup>gallon = \$34.32

Sub-total \$68.32

Total Estimated Travel \$2,630.64

\* The conference strongly recommended that attendees include Sunday before or after conference to get big discount on airfare.

5. \*Capital Outlay (please list items to be purchased and estimated price per item including taxes and shipping, if appropriate):

Item No. 1	Estimated Price	_____
Item No. 2	Estimated Price	_____
Item No. 3	Estimated Price	_____
(additional lines as needed)		

Total estimated capital outlay \_\_\_\_\_

TOTAL PROPOSED BUDGET \$ 2,630.64

\*Items purchased under \$2,500 (including taxes and shipping) are considered supply items. Capital Outlay items are those which cost \$2,500 or more (including taxes and shipping). Please contact the Purchasing Office for questionable items.



Application Vita

**CURRICULUM VITA**  
**SEOK KANG, PH. D.**  
**ASSISTANT PROFESSOR OF JOURNALISM AND VISUAL MEDIA**  
**SCHOOL OF LIBERAL & FINE ARTS**  
**ARKANSAS TECH UNIVERSITY**

Department of Speech, Theatre, & Journalism  
Arkansas Tech University  
Russellville, AR 72801  
(Phone) 479-498-6000  
(Fax) 479-964-0899

2024 East 22<sup>nd</sup> Street  
Russellville, AR 72802  
(Phone) 479-967-2453  
(Email) [seok.kang@mail.atu.edu](mailto:seok.kang@mail.atu.edu)  
<http://lfa.atu.edu/stj/kang.html>

**EDUCATION AND CERTIFICATION**

Ph. D. The University of Georgia, August 2001, Department of Telecommunication, Grady College of Journalism and Mass Communication, Athens, GA, 30602.

Dissertation: "The Influences of Motives and Activity Levels on Attitudes toward Web News."

M. A. In Mass Communication, May 1998, Department of Communication, Illinois State University, Normal, Illinois.

Thesis: "Broadcast Education: A Comparison of Practices and Characteristics of Korea, U. S. A., and England."

M. A. in Mass Communication, February 1997. Department of Communication, Sogang University, Seoul, Korea.

Thesis: "A Policy Study on Korea Channel and World Channel."

B. A. in Sociology, February 1994. Department of Sociology, SungKyunKwan University, Seoul, Korea.

Thesis: "A Study on Dependency Theory: The Third World's Perspectives."

**RESEARCH INTERESTS**

Effects and Functions of Television and Digital Visual Media

Social Effects of Mass Communication, Media and Family

Mass Communication Theory and Method

Advanced Statistics in Social Science. Multiple Regression, SPSS, LISREL, Structural Equation Modeling (SEM)

**TEACHING AND/OR ADMINISTRATIVE EXPERIENCE**

2001 Speech, Theatre, & Journalism Department, Arkansas Tech University  
1998-2001 Teaching Assistant and Instructor, Department of Telecommunication,  
The University of Georgia

- 1996-1998 Teaching Assistant (Mass Communication Courses and Production),  
Department of Communications, Illinois State University
- 1994-1996 Teaching Assistant, Department of Mass Communication, Sogang University,  
Seoul, Korea

## SCHOLARLY AND PROFESSIONAL ACTIVITIES

### PUBLICATIONS (2002-February 2006)

Alexander A., Kang, S., & Kim, Y. R. (2005). Cyberkids: The influence of mediation and motivation on children's use and attitudes to the Internet. West and Turner (Eds.), *Family communication: A reference of theory and research*. Sage.

Kang, S., & Norton, H. (2004). Nonprofit organizations' use of the World Wide Web: Are they sufficiently fulfilling organizational goals? *Public Relations Review*. 30 (4), 279-284.

Kang, S., & Kang, J. G. (2003). Characteristics of Broadcasting Curricula: Perspectives from Three Continents. In Joseph R. Blaney and Jerry Donnelly (Eds.). *Technological Issues in Broadcast Education: Critical Challenges* (pp. 199-218). Westport, CT: Greenwood Publishing Group, Inc.

Alexander, A., Hoernor, K., Benjamin, L., & Kang, S. (Fall 2002). Quality Standards in Children's Programming: An Independent Observation of Industry Claims. *Mass Communication & Society*, 5 (4), 383-394.

Kang, S., Wolf, A. S., & Kang, J. G. (Winter 2002). A Three Nation Comparative Analysis of Broadcast Curricula. *Journalism and Mass Communication Educator*. 56 (4), 37-52.

### CONFERENCE PAPERS (2004-February 2006)

Kang, S. & Kang, J. G. (2006, April). From Analogue to Digital: A content Analysis of Broadcast Curricula in Colleges and Universities of Six Continents. Presented to the Curriculum Division of the 2006 Broadcast Education Association (BEA). Las Vegas, NV. **Second Place Paper.**

Kang, S. (2006, June). Impact of Television News on Public Opinion about the Iraq War: An Assessment of Second-Level Agenda Setting and Framing. Presented to the Journalism Interest Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

Kang, S. (2006, June). Disembodiment in Online Social Interaction: Impact of Online Chat on Social Support and Psychosocial Well-Being. Presented to the New Communication Technology Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

Bae, H. S., & Kang, S. (2006, June). Influences of Entertainment-Education Program Viewing on Cornea Donation Pledging: A Comparison of Viewers and Non-viewers. Presented to the Health Communication Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

Kang, S., & Hanna, N. (2006, June). Colleges and Universities' Use of the World Wide Web: A Public Relations Tool for School Excellence in the Digital Age. Presented to the Public Relations Division of the 2006 International Communication Association (ICA) Conference. Dresden, Germany.

Kang, S. (2005, August). Television news coverage of the Iraq War: An assessment of second-level agenda setting and framing. Presented to the Radio and Television Journalism Division of the 2005 Association for Education in Journalism and Mass Communication Conference (AEJMC) Conference. San Antonio, TX.

Kang, S. & Kang, J. G. (2005, April). A Content Analysis of Broadcast Curricula in Colleges and Universities in the U.S. Britain, Korea, South Africa, Argentina, the Netherlands, Japan, Singapore, Egypt, and Greece. Presented to the Curriculum Division of the 2005 Broadcast Education Association (BEA). Las Vegas, NV. **Second Place Paper.**

Kang, S. (2005, April). College Student Online Chat Use: An Alternative Outlet for Interaction? Presented to the New Technology Division of the 2005 Broadcast Education Association (BEA). Las Vegas, NV. **First Place Paper**

Kang, S., & Kang, J. G. (2004, April). Characteristics of Broadcasting Curricula: Perspectives from Three Continents. Curriculum Division Panel. Broadcast Education Association (BEA) Las Vegas, NV.

Kang, S. (2004, April). Investigating Causality in Uses and Gratifications: A Study of Motivation, Attitude, and Activity in Web News Use. Presented to the Research Division of the 2004 Broadcast Education Association (BEA). Las Vegas, NV. **Second Place Paper.**

Kang, S. & Kang, J. G. (2004, April). A Content Analysis of Broadcast Curricula in Colleges and Universities in the U.S. Britain, Korea, South Africa, Argentina, the Netherlands, Japan, and Singapore. Presented to the Curriculum Division of the 2004 Broadcast Education Association (BEA). Las Vegas, NV. **Second Place Paper.**

## **RESEARCH GRANTS**

Research Grant of \$975.00 for the project "Family-Peer Communication and Children's Perceptions of Television World: A Test of the Parental-Peer Mediation and Child Perception Model" (Dec. 2005). The Faculty Salary, Benefits, and Awards Committee, Arkansas Tech University.

Research Grant of \$1,500 for the project "Nonprofit PR practitioners' Evaluation of their Web Sites." (Dec. 2003). The Arkansas Tech University Undergraduate Research Symposium.



Welcome: Guest User

Search Schedule | Events Calendar | M

Seok Kang (Department of Speech, Theatre, & Journalism, Arkansas Tech University)

## Sessions

### CMC and Social Networking or Support

Unit: Communication and Technology

Role: Author

Scheduled Time: Wed, Jun 21 - 1:30pm - 2:45pm Building/Room: Dresden Conference Center / Hall 2

Individual Presentation: Disembodiment in Online Social Interaction: Impact of Online Chat on Social Support and Psycho

### Communication for Healthcare

Unit: Intercultural & Development Communication / International & Development Communication

Role: Author

Scheduled Time: Wed, Jun 21 - 10:30am - 11:45am Building/Room: Dresden Conference Center / Conference 3

Individual Presentation: Issue Involvement and the Theory of Planned Behavior in Predicting Cornea Donation Pledging: / Non-Viewers and Viewers of an Entertainment-Education TV Program

### Journalism in Times of War

Unit: Journalism Studies

Role: Author

Scheduled Time: Fri, Jun 23 - 9:00am - 10:15am Building/Room: Dresden Conference Center / Hall 5

Individual Presentation: Impact of Television News on Public Opinion About the Iraq War: An Assessment of Second-Level and Framing

### Networking Technologies in Public Relations

Unit: Public Relations

Role: Author

Scheduled Time: Tue, Jun 20 - 3:00pm - 4:15pm Building/Room: Dresden Conference Center / Seminar 3

Individual Presentation: Colleges and Universities' Use of the World Wide Web: A Public Relations Tool for School Excellence

## Individual Presentations

Colleges and Universities' Use of the World Wide Web: A Public Relations Tool for School Excellence in the Di

In Session: Networking Technologies in Public Relations

Unit: Public Relations

Presenter

Scheduled Time: Tue, Jun 20 - 3:00pm - 4:15pm Building/Room: Dresden Conference Center / Seminar 3

Disembodiment in Online Social Interaction: Impact of Online Chat on Social Support and Psychosocial Well-E

In Session: CMC and Social Networking or Support

Unit: Communication and Technology

Presenter

Scheduled Time: Wed, Jun 21 - 1:30pm - 2:45pm Building/Room: Dresden Conference Center / Hall 2

Impact of Television News on Public Opinion About the Iraq War: An Assessment of Second-Level Agenda Set

In Session: Journalism in Times of War

**Unit:** Journalism Studies

**Presenter**

**Scheduled Time:** Fri, Jun 23 - 9:00am - 10:15am **Building/Room:** Dresden Conference Center / Hall 5

**Issue Involvement and the Theory of Planned Behavior in Predicting Cornea Donation Pledging: A Comparison of Attitudes and Views of an Entertainment-Education TV Program**

**In Session:** Communication for Healthcare

**Unit:** Intercultural & Development Communication / International & Development Communication

**Presenter**

**Scheduled Time:** Wed, Jun 21 - 10:30am - 11:45am **Building/Room:** Dresden Conference Center / Conference 3

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Welcome: Seok Kang

[Main Menu](#)

### My Schedule Instructions

This is the "My Schedule" page.

Listed below, in chronological order, are events that you are participating in, or events that you have selected to be included in your personal schedule. If you see events listed that you do not want to see, click the remove link to the right of the event or remove it from the list. Events that you are participating in cannot be removed.

To add events to your personal schedule:

1. Look for the links that look like "Add To My Schedule" or "Add" while viewing the online program.
2. Click on the link to have the event added to your personal schedule.

[View a Printable Version](#)

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**Tuesday June, 20**

**3:00pm to 4:15pm**

**Networking Technologies in Public Relations**

**Building: Dresden Conference Center, Room: Seminar 3**

**\*Selected Person: Seok Kang**

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**Wednesday June, 21**

**10:30am to 11:45am**

**Communication for Healthcare**

**Building: Dresden Conference Center, Room: Conference 3**

**\*Selected Person: Seok Kang**

**1:30pm to 2:45pm**

**CMC and Social Networking or Support**

**Building: Dresden Conference Center, Room: Hall 2**

**\*Selected Person: Seok Kang**

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**Friday June, 23**

**9:00am to 10:15am**

**Journalism in Times of War**

**Building: Dresden Conference Center, Room: Hall 5**

**\*Selected Person: Seok Kang**

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