

International Cultural Neuroscience Society

ICNS 2020 Conference Program



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Dr. Joan Chiao Dr. Shinobu Kitayama

Chair Co-Chair

Dr. Su Yeon Lee-Tauler Dr. Elizabeth Losin Dr. Shu-Chen Li

Dr. Robert Turner Dr. Carolyn Yoon



#### **Governance Board**

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## **Governance Board**

# Founding Membership

Xin Zhang

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Dr. Michael Varnum	Dr. Qi Wang	Wanbing Zhang



## **Governance Board**

**Conference Committee** 

Dr. Angela Gutchess

Chair, ICNS 2020

Dr. Joan Chiao Dr. Shinobu Kitayama Dr. Robert Turner

Co-Chair Co-Chair Co-Chair

Dr. Carolyn Yoon

Co-Chair

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#### **ICNS** Introduction

The ICNS Conference highlights research on themes in cultural neuroscience and emerging issues for training and advocacy.

#### Goals of the ICNS 2020 Conference

- o To promote an international scholarly society in cultural neuroscience.
- To support the scholarly activity of research, training and advocacy on cultural neuroscience.
- o To support international cooperation and scientific progress in cultural neuroscience.
- o To promote global awareness of emerging issues in cultural neuroscience.

Program-at-a-Glance

ICNS Conference Registration

ICNS Conference Program

8 October 2020

**ICNS** Conference

**ICNS** Welcome Remarks

ICNS Symposium on Cultural Neuroscience

Theme on Health and Well-Being

ICNS Symposium on Culture, Cognition and Aging

ICNS Workshop on Cultural Neuroscience and Global Mental Health

Co-Sponsor International Cultural Neuroscience and Global Mental Health Network

ICNS Symposium on Cultural Neuroscience and Global Mental Health

Theme on Health and Well-Being

ICNS Awards and Prizes Ceremony

**ICNS** Funding Opportunities

**ICNS Poster Session** 

**ICNS Sponsors** 

**ICNS** Exhibitors

Program-at-a-Glance

## 9 October 2020

ICNS Forum on Cultural Neuroscience and Human Rights

Co-Sponsor International Cultural Neuroscience and Human Rights Network

ICNS Forum Opening Remarks

ICNS Symposium on Cultural Neuroscience and Public Policy

Theme on Health and Well-Being

**ICNS Closing Remarks** 

ICNS Future Meetings

ICNS 2021 Taiwan

ICNS 2022 Netherlands

**ICNS 2023 USA** 



ICNS Conference Theme

Theme on Health and Well-Being

The ICNS 2020 Conference Theme on Health and Well-Being highlights the importance of research on cultural neuroscience to inform advocacy and policymaking in global mental health.



ICNS Conference Registration

ICNS Conference Registration is open.

Please submit the following information.

ICNS Membership Application Form

ICNS Membership Applicant Information

Full Name

Institution

**Institution Mailing Address** 

Institution Email

**ICNS Member Category** 

Regular Membership

Postdoctoral Fellow Membership

Student Membership

Submit to <a href="mailto:conference@theicns.org">conference@theicns.org</a>



ICNS Conference Registration Form

ICNS 2020 Conference Registrant Information

Full Name

Institution

Institution Mailing Address

Institution Email

Submit to conference@theicns.org



#### ICNS Welcome Remarks

Welcome to the 2020 virtual meeting of the International Cultural Neuroscience Society!

We are impressed by the level of interest shown in this meeting, with nearly 200 people registered to attend. This meeting may represent one of the few ways which the COVID-19 pandemic is enhancing our ability to come together; As we are spread across the globe and based in different subareas of Neuroscience and Psychology, it is unlikely that we would find a location and conference that is convenient for so many of us to attend.

Some attendees are using this meeting to introduce their classes or lab groups to research in Cultural Neuroscience, allowing us outreach that usually would not be possible. During the meeting, we encourage you to participate and to discuss the presentations as well as share your thoughts about the field and ideas about how to coordinate future interactions and events.

Finally, I would like to thank Dani Schwartz for administrative support for the meeting and Joan Chiao for maintaining the ICNS organization and with us organizing this meeting.

#### Sincerely,

Dr. Angela Gutchess, on behalf of co-organizers Dr. Joshua Goh and Dr. Elizabeth Losin

ICNS Conference Committee, Co-Chairs

- Dr. Joan Chiao, International Cultural Neuroscience Consortium
- Dr. Shinobu Kitayama, University of Michigan
- Dr. Robert Turner, University of Nottingham
- Dr. Carolyn Yoon, University of Michigan

Conference Committee

International Cultural Neuroscience Society



ICNS Symposium on Cultural Neuroscience

Cultural neuroscience

The ICNS Invited Symposium on Cultural Neuroscience consists of a featured theme on the role of cultural influences on the neurobiological bases of behavior.

Joan Y. Chiao

International Cultural Neuroscience Consortium

Pin-Hao Andy Chen

**National Taiwan University** 

**Bobby Cheon** 

Nanyang Technological University, Singapore Institute for Clinical Sciences (A\*STAR)

George Christopolous

Nanyang Technological University

Shihui Han

**Peking University** 

ICNS Symposium on Culture, Cognition and Aging

Culture, Cognition and Aging

The ICNS Invited Symposium on Culture, Cognition and Aging consists of a featured theme on the role of cultural influences on the cognition of the aging population.

Angela Gutchess

**Brandeis University** 

Joshua Goh

**National Taiwan University** 

Ying-Yi Hong

Chinese University of Hong Kong

Pilyoung Kim

University of Denver

Shinobu Kitayama

University of Michigan

ICNS Workshop on Cultural Neuroscience and Global Mental Health
ICNS Workshop Registration

ICNS Workshop Program

ICNS Symposium on Cultural Neuroscience and Global Mental Health
Theme on Health and Well-Being

Elizabeth Losin

University of Miami

Joan Chiao

International Cultural Neuroscience Consortium

ICNS Workshop Discussion Panel

ICNS Workshop Poster Session

ICNS Workshop Closing Remarks

Co-Sponsor International Cultural Neuroscience and Global Mental Health Network



ICNS Awards and Prizes Ceremony

#### **International Cultural Neuroscience Society**

#### **Awards and Prizes**

2020 Recipients

## **Distinguished Scientist Award**

The Distinguished Scientist Award is in recognition of an outstanding achievement in the senior career of a scientist in the field of cultural neuroscience.

- Dr. Nalini Ambady
- Dr. Robert Zajonc
- Dr. Joan Chiao
- Dr. John Gabrieli
- Dr. Hazel Markus

## **Mentoring Scientist Award**

The Mentoring Award is in recognition of an outstanding mentorship to training scientists in the field of cultural neuroscience.

Dr. Mirella Dapretto

## **Young Investigator Award**

The Young Investigator Award is in recognition of outstanding achievement in the early career of a scientist in the field of cultural neuroscience.

Dr. Elizabeth Losin



ICNS Awards and Prizes Ceremony

# **International Cultural Neuroscience Society**

**Awards and Prizes** 

2020 Recipients

## **Science and Diplomacy Award**

The Science and Diplomacy Award is in recognition to a scientist or group of scientists whose exemplary contributions in the field of cultural neuroscience represent outstanding efforts in science and diplomacy.

Dr. Pamela Collins

## **Outstanding Humanitarian Award**

The Outstanding Humanitarian Award is in recognition to an individual or group whose exemplary contributions in the field of cultural neuroscience represent outstanding humanitarian efforts in science and diplomacy.

Dr. Laurence Kirmayer

Dr. Robert Lemelson



ICNS Awards and Prizes Ceremony

## **International Cultural Neuroscience Society**

#### **Awards and Prizes**

2020 Recipients

#### **Fields Prize**

The Fields Prize is in recognition of a significant accomplishment that represents a substantial contribution to two or more related areas in the field of cultural neuroscience.

Dr. Angela Gutchess

Dr. Denise Park

#### **Innovation Prize**

The Innovation Prize is in recognition of a theoretical or methodological innovation that represents a significant advancement in the potential for discovery and delivery science in the field of cultural neuroscience.

Dr. Zhang Li

**ICNS Funding Opportunities** 

National Institutes of Health (USA)

https://www.nih.gov

National Science Foundation (USA)

https://nsf.gov



#### **ICNS Poster Session**

The ICNS Poster Session includes scientific work in cultural neuroscience from researchers and mental health professionals.

ICNS Conference Program Poster Session

Α1

CONTEXTUALISING CULTURAL NEUROSCIENCE IN CUMULATIVE CULTURAL EVOLUTION: EMERGENT UNDERSTANDING

Aishwarya Srinivasan University of Oxford

A2

CULTURE AND SPATIAL FREQUENCY IMPACT PERCEPTUAL AND ATTENTIONAL ERP COMPONENTS

Tong Lin, Xin Zheng, Eric Fields, Robert Sekuler, Angela Gutchess Brandeis University

**A3** 

DELINEATING THE ROLE OF RACIAL AND DEVELOPMENTAL EXPERIENCE IN EMOTIONAL FACE PROCESSING: AN ERP STUDY

Caitlin M. Hudac, Megha Santhosh, Casey Celerian, Kyong-Mee Chung, Woohyun Jung, Sara Jane Webb

University of Alabama, Seattle Children's Research Institute, Yonsei University, Chungbuk National University, University of Washington

Α4

ENHANCED OR IMPOVERISHED RECRUITMENT OF TOP-DOWN ATTENTIONAL CONTROL OF INHIBITION IN TEXT ANXIETY

Hau Wei

Southeast University



**ICNS Poster Session** 

The ICNS Poster Session includes scientific work in cultural neuroscience from researchers and mental health professionals.

ICNS Conference Program Poster Session

Α5

INTRUSION INTO AWARENESS OF WORDS UNCONSCIOUSLY REGISTERED IN VISUAL WORKING MEMORY

Taylor Jancetic-Bidelman, Sabrina Bhangai, Amy Underwoord Barton, Nelson Cowan, Fernando Valle-Incián, Steven Hackley

University of Missouri-Columbia

A6

NEIGHBORHOOD ENVIRONMENT, RACIAL BACKGROUND, AND SOCIAL THREAT PROCESSING IN ADOLESCENCE

Nathan A. Jorgensen, Ethan M. McCormkick, Keely A. Muscatell, Kristen A. Lindquist, Mitchell J. Prinstein, Eva H. Telzer

University of North Carolina at Chapel Hill, Rutgers University-Newark

Α7

THE EFFECT OF CULTURAL ORIENTATION AND INGROUP BIAS ON EMPATHY

Jimmy Yuan & Jennifer Gutsell

**Brandeis University** 

**A8** 

THE EFFECT OF CULTURE ON LAOD AND DISTRACTOR PROCESSING

Ronda Lo & Joni Sasaki

York University



ICNS 2020 Sponsors

International Cultural Neuroscience and Global Mental Health Network

International Cultural Neuroscience and Human Rights Network



ICNS 2020 Exhibitors

Taylor and Francis (UK)



ICNS Forum on Cultural Neuroscience and Human Rights

Co-Sponsor International Cultural Neuroscience and Human Rights Network

ICNS Forum on Cultural Neuroscience and Human Rights

Ensuring good health and well-being is necessary for sustainable development. Mental health and well-being are a fundamental component of the fulfillment of economic social and cultural rights. Research in cultural neuroscience contributes to the discovery and delivery science of cures, preventions and interventions in global mental health. The goal of this meeting is to discuss contributions in cultural neuroscience to achievement of the highest standards of health and well-being as a fulfillment of economic, social and cultural rights. The presenters will speak on cultural neuroscience and the fulfillment of human rights.

ICNS Forum Registration

ICNS Forum Program

ICNS Symposium on Cultural Neuroscience and Public Policy

Joan Y. Chiao

International Cultural Neuroscience Consortium

Georg Northoff

University of Ottawa

ICNS Forum Discussion Panel

ICNS Forum Poster Session

ICNS Forum Closing Remarks

Co-Sponsored by the International Cultural Neuroscience and Human Rights Network



ICNS Closing Remarks

Dear Conference Participants,

Thank you for attending the 2020 Conference on Health and Well-Being of the International Cultural Neuroscience Society. We are delighted to highlight the importance of health equity in a global context. Health equity is fundamental and necessary for the development of individuals, societies and nations.

Mental health promotion that ensures health equity ensures the attainment of health and well-being for all. Evidence-based approaches in cultural neuroscience inform the practice and policy of health. Advancement of research in cultural neuroscience furthers understanding of preventions and interventions in mental health for the aging population. Research in cultural neuroscience contributes to addressing grand challenges in global mental health.

Research in cultural neuroscience helps to inform advocacy and policymaking in human rights. International and national initiatives for research and training in cultural neuroscience contribute to capacity building and research infrastructure in mental health.

Building awareness of mental health is important for the attainment of health equity in a global context. We are truly grateful to members for their support. We look forward to seeing you next year.

Sincerely,

Dr. Joan Chiao

ICNS Conference Co-Organizers

Dr. Angela Gutchess, Brandeis University

Dr. Joshua Goh, National Taiwan University

Dr. Elizabeth Losin, University of Miami

Dani Schwarz, Staff Organizer

ICNS Conference Committee, Chair

Dr. Angela Gutchess, Brandeis University

ICNS Conference Committee, Co-Chairs

Dr. Joan Chiao, International Cultural Neuroscience Consortium

Dr. Shinobu Kitayama, University of Michigan

Dr. Robert Turner, University of Nottingham

Dr. Carolyn Yoon, University of Michigan



ICNS 2020 Advocacy and Policymaking

Health and Well-Being

The ICNS 2020 Conference Theme on Health and Well-Being centers on the international cooperation to support scientific research on mental health around the world.

The ICNS 2020 Conference highlights research on cultural influences on Health and Well-Being.

Research themes of the ICNS 2020 Conference include the following:

- o Cultural neuroscience
- Culture, cognition and aging
- Cultural neuroscience and global mental health
- Cultural neuroscience and public policy

The ICNS 2020 Conference supports international research and training on cultural neuroscience that builds global awareness of mental health.

- o Build awareness of the importance of mental health around the world.
- Share international research on cultural neuroscience.
- Discuss the impact of international research on cultural neuroscience for mental health practice.
- Discuss the impact of international research on cultural neuroscience on mental health reform.
- Connect with other cultural neuroscience researchers on emerging issues in global mental health.



Advocacy

World Mental Health Day

10 October of 2020



**Build Awareness of Global Mental Health** 



#### **ICNS** Conclusion

The ICNS 2020 Conference promotes the scholarly activity of the members of the ICNS.

The ICNS 2020 Conference supports the international cooperation for the advancement of scientific progress in cultural neuroscience.

The ICNS 2020 Conference supports international research and international training in the field of cultural neuroscience.

The ICNS 2020 Conference promotes global awareness of emerging issues in cultural neuroscience and global mental health as well as cultural neuroscience and public policy.



# **ICNS** Future Meetings

ICNS 2021 (Taiwan)
 Theme on Global Education

7 and 8 October 2021

ICNS 2022 (Netherlands)
 Theme on Peace and Justice
 Conference Chair, Dr. Jack van Honk (Utrecht University)

13 and 14 October 2022

ICNS 2023 (USA)
 Theme on Maternal and Child Health
 Conference Chair, Dr. Tamara Lewis-Johnson (NIH)

12 and 13 October 2023