

# WEAVING THE MACAQUENET



15-17 NOVEMBER 2021  
GLOBAL VIRTUAL SYMPOSIUM

# WEAVING THE MACAQUENET

## THANK YOU FOR JOINING US!

The genus *Macaca* is one of the best-studied mammal taxa. Their phylogeny, social organisation and ecology is well understood, and detailed behavioral data is available on an exceptional number of species living in a variety of habitats. Yet the key strength of macaque research lies in its collaborative nature. Macaques have featured in numerous comparative analyses, which have contributed significantly to our understanding of key aspects of social systems.

MacaqueNet is a short-hand name intended to represent this existing network of macaque researchers across the world who study sociality. If you have ever studied the social behaviour of macaques, be they wild, captive, or using historical data, then MacaqueNet = you! In the most recent collaborative effort, two comparative projects are currently underway using data contributed by more than 92 researchers.

Weaving the MacaqueNet is a celebration of the MacaqueNet community. It will provide an opportunity for further networking, and hopefully promote future collaborations. The symposium will feature a few talks on key areas of macaque sociality research, arranged in three themes: 'Comparative macaque sociality research', 'Innovative perspectives in macaque sociality research' & 'Case studies of macaque sociality'. Additionally, there will be a social event in a virtual space, providing the opportunity for all attendees to meet, with the aim of creating new links between researchers and strengthen existing ones. We especially hope that the symposium will provide a platform for ECRs and new researchers from macaque-range countries at the forefront of macaque research.

Thank you for being part of MacaqueNet, and for joining us in its celebration through this symposium!

# WEAVING THE MACAQUENET

## TIME SCHEDULE

times in GMT, see [p5](#) for times in PST, EST, CET, IST & JST  
see [p7](#) for calendar invite, Zoom link, Wonder link & other links

DAY 1

*Monday, 15 November, 10:00-15:30 GMT*

10:00-10:30 WELCOME

10:30-13:15 SESSION 1: COMPARATIVE MACAQUE SOCIALITY RESEARCH

10:30-11:00 **Krishna Balasubramaniam**

Understanding the behavioral dimensions of human-macaque interfaces and their implications for zoonosis

11:00-11:30 **Federica Amici**

Inter- and intra-specific variation in macaque problem solving skills

15' break

11:45-12:15 **Jérôme Micheletta**

NetFACS: combining network analysis and the Facial Expression Coding System to study macaques' facial communication

12:15-12:45 **Bonaventura "Bino" Majolo**

Between-group encounters in macaques and the roots of human violence

12:45-13:15 **Christof Neumann**

Challenges in doing comparative research: A tale of monkeys, people and spreadsheets

45' break

14:00-15:30 **CONTRIBUTORS MEETING**

Update on the two projects currently underway using the collaborative macaque social behaviour dataset & discussion about possible future directions

Will be recorded for those unable to join & minutes will be shared

**9:00-10:00    EARLY SOCIAL GATHERING**

Two social gatherings will be held on the platform 'Wonder' to ensure contributors from all time zones can join at least one

15' break

**10:15-12:15    EARLY MACAQUE REVIEW BRAINSTORM**

INVITED SPEAKERS ONLY

Two brainstorm sessions will be held to ensure invited speakers from all time zones can join at least one

4h break

**16:15-18:30    SESSION 2: INNOVATIVE PERSPECTIVES IN MACAQUE SOCIALITY RESEARCH**

16:15-16:45    **James Higham**

What factors might explain variation in macaque social style?

16:45-17:15    **Erin Riley**

Macaque sociality in anthropogenic settings: A view from Sulawesi

15' break

17:30-18:00    **Lauren Brent**

Using social network analysis to study macaque behaviour:

Pains & possibilities

18:00-18:30    **Brenda McCowan**

Connections matter: Examining sociality and health in captive rhesus macaques using a multidimensional network approach

15' break

**18:45-19:45    LATE SOCIAL GATHERING**

Two social gatherings will be held on the platform 'Wonder' to ensure contributors from all time zones can join at least one

**9:00-11:15 SESSION 3: CASE STUDIES OF MACAQUE SOCIALITY**9:00-9:30 **Aru Toyoda**

Reproductive ecology of wild stump-tailed macaques in Thailand - focus on mating strategy and reproductive success

9:30-10:00 **Nadine Ruppert & Anna Holzner**

Oil palm cultivation critically affects sociality in southern pig-tailed macaques

15' break

10:15-10:45 **Anindya "Rana" Sinha**

The weed macaques: Uniquely adaptable but ultimately threatened?

10:45-11:15 **Julia Ostner**

Within and between-sex social relationships in wild Assamese macaques

11:15-11:30 **WRAP-UP**

5h break

**16:30-18:30 LATE MACAQUE REVIEW BRAINSTORM**

INVITED SPEAKERS ONLY

Two brainstorm sessions will be held to ensure invited speakers from all time zones can join at least one

# WEAVING THE MACAQUENET

## TIME SCHEDULE

overview of times in PST, EST, CET, IST & JST (**24h clock format**)

We have tried to accomodate time zones of all participants as best we can;  
sessions will be recorded & shared for those unable to join them live

DAY 1	Monday, 15 November				
	PST	EST	CET	IST	JST
WELCOME	2:00-2:30	5:00-5:30	11:00-11:30	15:30-16:00	19:00-19:30
SESSION 1	2:30-5:15	5:30-8:15	11:30-14:15	16:00-18:45	19:30-22:15
K. Balasubramaniam	2:30-3:00	5:30-6:00	11:30-12:00	16:00-16:30	19:30-20:00
F. Amici	3:00-3:30	6:00-6:30	12:00-12:30	16:30-17:00	20:00-20:30
15' break					
J. Micheletta	3:45-4:15	6:45-7:15	12:45-13:15	17:15-17:45	20:45-21:15
B. Majolo	4:15-4:45	7:15-7:45	13:15-13:45	17:45-18:15	21:15-21:45
C. Neumann	4:45-5:15	7:45-8:15	13:45-14:15	18:15-18:45	21:45-22:15
45' break					
CONTRIBUTORS MEETING	6:00-7:30	9:00-10:30	15:00-16:30	19:30-21:00	23:00-0:30
DAY 2	Tuesday, 16 November				
	PST	EST	CET	IST	JST
EARLY SOCIAL GATHERING ON WONDER	1:00-2:00	4:00-5:00	10:00-11:00	14:30-15:30	18:00-19:00
15' break					
EARLY REVIEW BRAINSTORM INVITED SPEAKERS ONLY	2:15-4:15	5:15-7:15	11:15-13:15	15:45-17:45	19:15-21:15
4h break					

	PST	EST	CET	IST	JST
<b>SESSION 2</b>	8:15-10:30	11:15-13:30	17:15-19:30	21:45-0:00	1:15-3:30
<b>J. Higham</b>	8:15-8:45	11:15-11:45	17:15-17:45	21:45-22:15	1:15-1:45
<b>E. Riley</b>	8:45-9:15	11:45-12:15	17:45-18:15	22:15-22:45	1:45-2:15
15' break					
<b>L. Brent</b>	9:30-10:00	12:30-13:00	18:30-19:00	23:00-23:30	2:30-3:00
<b>B. McCowan</b>	10:00-10:30	13:00-13:30	19:00-19:30	23:30-0:00	3:00-3:30
15' break					
<b>LATE SOCIAL GATHERING ON WONDER</b>	10:45-11:45	13:45-14:45	19:45-20:45	0:15-01:15	3:45-4:45

## DAY 3

*Wednesday, 17 November*

	PST	EST	CET	IST	JST
<b>SESSION 3</b>	1:00-3:15	4:00-6:15	10:00-12:15	14:30-16:45	18:00-20:15
<b>A. Toyoda</b>	1:00-1:30	4:00-4:30	10:00-10:30	14:30-15:00	18:00-18:30
<b>N. Ruppert</b>	1:30-2:00	4:30-5:00	10:30-11:00	15:00-15:30	18:30-19:00
15' break					
<b>A. Sinha</b>	2:15-2:45	5:15-5:45	11:15-11:45	15:45-16:15	19:15-19:45
<b>J. Ostner</b>	2:45-3:15	5:45-6:15	11:45-12:15	16:15-16:45	19:45-20:15
<b>WRAP-UP</b>	3:15-3:30	6:15-6:30	12:15-12:30	16:45-17:00	20:15-20:30
5h break					
<b>LATE REVIEW BRAINSTORM INVITED SPEAKERS ONLY</b>	8:30-10:30	11:30-13:30	17:30-19:30	22:00-0:00	1:30-3:30

# WEAVING THE MACAQUENET

## CALENDAR INVITE, ZOOM LINK & OTHER LINKS

the same Zoom room will be used for the whole symposium

### CALENDAR INVITE

[click here](#) for the ICS link to import the schedule into your calendar (Outlook & Mac)

[click here](#) for the HTML link to import the schedule into your calendar

### ZOOM ROOM

[click here](#) for the link to the Zoom room that will be used for the whole symposium

Meeting ID: 958 394 4589

Password: 083034

### WONDER ROOM

[click here](#) for the link to the Wonder room that will be used for the social gatherings

Password: macaque

[click here](#) to take our quiz to find out which macaque you are - this will be the icebreaker for the social gathering

### SURVEY FOR FUTURE DIRECTIONS

One of the aims of the symposium is to discuss as a group potential future directions for macaque collaborative research. To do that, we are asking you to fill in a poll, to help the discussion we will have during the contributors meeting.

[click here](#) to participate in the poll

### LIST OF ALL COLLABORATORS

To further weave the MacaqueNet, we will create a list of all collaborators, with their study species and main research interests. We hope this can help strengthen ties between macaque researchers and facilitate future collaborations.

[click here](#) to fill in the form to be added to the list