

# CAMP 2018

**Sun Jul 1, 2018**

## All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Registration and remedials

Sun Jul 1, 2018 - Mon Jul 2, 2018

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 9am - 12:30pm Registrations and Setup

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 2pm - 3:30pm L-1.1 : Neuroscience across scales (Upi)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 4pm - 6:30pm R-01 : Fundamentals of Python - 1 (Sahil)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 6:30pm - 7:30pm Social

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 7:30pm - 8:30pm Dinner

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

**Mon Jul 2, 2018**

## All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

# CAMP 2018

## All day Registration and remedials

Sun Jul 1, 2018 - Mon Jul 2, 2018

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 9am - 10:30am R02: Exercises in Python (Jyotika)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 11am - 12:30pm R03: Dynamical Systems (Bhanu)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 2pm - 3:30pm Tutorial 0.1: Abstract Neuron Models (Jyotika)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 4pm - 5:30pm L-1.2: Morphologies and Cable Theory (Rishi)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

## 5:30pm - 7:30pm Cultural Mix

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 7:30pm - 8:30pm Dinner

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

# CAMP 2018

Tue Jul 3, 2018

## All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Rishikesh Narayanan

Tue Jul 3, 2018 - Sat Jul 7, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Robert Guetig

Tue Jul 3, 2018 - Thu Jul 5, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Single Neuron and Signaling

Tue Jul 3, 2018 - Sat Jul 7, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Suhita Nadkarni

Tue Jul 3, 2018 - Sun Jul 8, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 9am - 10:30am L-1.3: Direct interactions with the brain (Vatsala)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

## 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 11am - 12:30pm Squid Demo (Upi)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 2pm - 3:30pm Tutorial 1.1: NEURON: Passive Properties (Divyansh)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## CAMP 2018

### 3:30pm - 4pm Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm L-1.4: Ion Channels (Rishi)

**Video call:**  
[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhiN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhiN3QydHVxdW4)  
**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 5:30pm - 7:30pm Sports

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

Wed Jul 4, 2018

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Rishikesh Narayanan

Tue Jul 3, 2018 - Sat Jul 7, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Robert Guetig

Tue Jul 3, 2018 - Thu Jul 5, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Single Neuron and Signaling

Tue Jul 3, 2018 - Sat Jul 7, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Suhita Nadkarni

Tue Jul 3, 2018 - Sun Jul 8, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 9am - 10:30am L-1.5 - Synaptic plasticity (Rishi)

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

## CAMP 2018

### 10:30am - 11am Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm L-1.6: Synapses and Plasticity (Robert Guetig)

**Video call:**  
[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)  
**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 2pm - 3:30pm Tutorial 1.2: NEURON: Active Properties (Divyansh)

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm L-1.7: Electrical sequences (Upi)

**Video call:**  
[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)  
**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 5:30pm - 7:30pm Project Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 8:30pm - 10pm Project Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

Thu Jul 5, 2018

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

## CAMP 2018

### All day Rishikesh Narayanan

Tue Jul 3, 2018 - Sat Jul 7, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Robert Guetig

Tue Jul 3, 2018 - Thu Jul 5, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Single Neuron and Signaling

Tue Jul 3, 2018 - Sat Jul 7, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Suhita Nadkarni

Tue Jul 3, 2018 - Sun Jul 8, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 9am - 11am Project presentation

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 11am - 11:30am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 11:30am - 12:30pm Res-01: Research Talk (Robert Guetig)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 2pm - 3:30pm Tutorial 1.3: Tempotron (Robert)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm

**L-1.8: Signaling at the synapse and how do you model chemistry? (Suhita)**

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

## CAMP 2018

### 5:30pm - 7pm Tutorial 1.4: MOOSE: Bistability (Upi)

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7pm - 7:30pm T-shirt Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 8:30pm - 9:30pm T-shirt Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

## Fri Jul 6, 2018

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Rishikesh Narayanan

Tue Jul 3, 2018 - Sat Jul 7, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Single Neuron and Signaling

Tue Jul 3, 2018 - Sat Jul 7, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Suhita Nadkarni

Tue Jul 3, 2018 - Sun Jul 8, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 9am - 10:30am Tutorial 1.5: RDesignneur: Basics and Syntax (Upi)

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

## CAMP 2018

### 10:30am - 11am Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm L-1.9: Chemical sequences in neurons (Upi)

**Video call:**  
[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)  
**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 2pm - 3:30pm L-1.10: Synaptic plasticity, Chemical reaction signaling (Suhita)

**Video call:**  
[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)  
**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm Tutorial 1.6: RDesigneur -II (Upi)

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 5:30pm - 7:30pm Project time/Open Session

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 8:30pm - 10pm Debate : Lesion experiments on a microprocessor

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

Sat Jul 7, 2018

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza



## CAMP 2018

### All day Rishikesh Narayanan

Tue Jul 3, 2018 - Sat Jul 7, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Single Neuron and Signaling

Tue Jul 3, 2018 - Sat Jul 7, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Suhita Nadkarni

Tue Jul 3, 2018 - Sun Jul 8, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 9am - 10:30am Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 2pm - 3:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 4pm - 7:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## CAMP 2018

### 8:30pm - 10pm Project Presentations

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

**Sun Jul 8, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Suhita Nadkarni

Tue Jul 3, 2018 - Sun Jul 8, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Break

Sun Jul 8, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Moshe Abeles

Sun Jul 8, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 6:30am - 10:30pm Field Trip

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

**Mon Jul 9, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

# CAMP 2018

## All day Moshe Abeles

Sun Jul 8, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Dean Buanomano

Mon Jul 9, 2018 - Wed Jul 11, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Network

Mon Jul 9, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 9am - 10:30am L-2.1: Feedforward EI networks (Arvind)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

## 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 11am - 12:30pm Tutorial 2.1: SynFire chains (Bhanu)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 2pm - 3:30pm L-2.2: Recurrent EI Networks (Arvind)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

## 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 4pm - 5:30pm Tutorial 2.2: EI Networks (Bhanu)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 5:30pm - 7:30pm Interactive Session

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## CAMP 2018

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

**Tue Jul 10, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Moshe Abeles

Sun Jul 8, 2018 - Thu Jul 12, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Dean Buanomano

Mon Jul 9, 2018 - Wed Jul 11, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Network

Mon Jul 9, 2018 - Thu Jul 12, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 9am - 10:30am L-2.3: Network Plasticity (Dean)

**Video call:**  
[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)  
**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm Tutorial 2.3: Network Plasticity (Sathya)

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

## CAMP 2018

### 2pm - 3:30pm L-2.4: Neural Coding (Moshe Abeles)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm Res-02: Research Talk (Arvind)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 5:30pm - 7:30pm Tutorial 2.4: Neural Coding (Vinu)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

**Wed Jul 11, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Upi Bhalla

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**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Moshe Abeles

Sun Jul 8, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Dean Buanomano

Mon Jul 9, 2018 - Wed Jul 11, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Network

Mon Jul 9, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## CAMP 2018

### 9am - 10:30am L-2.5 Perspective lecture (Moshe )

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm L-2.6: Efficient coding (Arvind)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 2pm - 3:30pm Tutorial 2.5: Efficient Coding (Sahil)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm

**Res-03: Research talk (Dean): Neural Dynamics, Recurrent Neural Networks and the Problem of Time**

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 5:30pm - 7:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

**Thu Jul 12, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

# CAMP 2018

## All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Arvind Kumar

Fri Jul 6, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Moshe Abeles

Sun Jul 8, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Network

Mon Jul 9, 2018 - Thu Jul 12, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## All day Charan Ranganath

Thu Jul 12, 2018 - Sun Jul 15, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 9am - 10:30am L-2.7: Reinforcement learning (Arvind)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 11am - 12:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## 2pm - 3:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## 4pm - 5:30pm Res-04: Research talk (Moshe)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

## CAMP 2018

### 5:30pm - 7:30pm Project Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

**Fri Jul 13, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Charan Ranganath

Thu Jul 12, 2018 - Sun Jul 15, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Colins Assisi

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Sachin Deshmukh

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Systems Neuroscience

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 9am - 10:30am Project Presentations

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm Lab visits

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in



## CAMP 2018

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 2pm - 3:30pm Lab visits

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 4pm - 5:30pm Res-06: Research talk (Charan)

**Calendar:** CAMP 2018  
**Created by:** jyotikab@camp.ncbs.res.in

### 5:30pm - 7:30pm Catching crickets

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

**Sat Jul 14, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Charan Ranganath

Thu Jul 12, 2018 - Sun Jul 15, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Colins Assisi

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Sachin Deshmukh

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

## CAMP 2018

### All day Systems Neuroscience

Fri Jul 13, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 9am - 10:30am

**L-3.1: Introduction to Systems Neuroscience -Space and time in the brain (Charan)**

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm L-3.2: Place cells (Sachin)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 2pm - 3:30pm Tutorial 3.1: Backyard Brains: Recordings

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 4pm - 5pm Res-05: Research talk (Sachin)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 5pm - 9pm DBC and City Trip

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

## Sun Jul 15, 2018

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

## CAMP 2018

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Charan Ranganath

Thu Jul 12, 2018 - Sun Jul 15, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Colins Assisi

Fri Jul 13, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Sachin Deshmukh

Fri Jul 13, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### All day Systems Neuroscience

Fri Jul 13, 2018 - Mon Jul 16, 2018

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 9am - 10:30am L-3.3: Grid cell models (Collins)

**Video call:**

[https://hangouts.google.com/hangouts/\\_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4](https://hangouts.google.com/hangouts/_/jyotikab?hceid=Y2dyYWprMjM0aXFjMGhIN3QydHVxdW4)

**Calendar:** CAMP 2018

**Created by:** jyotikab@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm Tutorial 3.3: Place Cell Models (Divyansh)

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018

**Created by:** Sahil Moza

### 2pm - 3:30pm Project Time

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

## CAMP 2018

### 4pm - 7:30pm Project Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 7:30pm - 8:30pm Dinner

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

**Mon Jul 16, 2018**

### All day CAMP 2018

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Upi Bhalla

Sun Jul 1, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Colins Assisi

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Sachin Deshmukh

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### All day Systems Neuroscience

Fri Jul 13, 2018 - Mon Jul 16, 2018  
**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

### 9am - 10:30am Project Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** divyanshm@camp.ncbs.res.in

### 10:30am - 11am Tea

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 11am - 12:30pm Project Time

**Video call:** Join video call  
**Calendar:** CAMP 2018  
**Created by:** ta@camp.ncbs.res.in

### 12:30pm - 2pm Lunch

**Calendar:** CAMP 2018  
**Created by:** Sahil Moza

## CAMP 2018

### 2pm - 3:30pm Project Presentations

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 3:30pm - 4pm Tea

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** ta@camp.ncbs.res.in

### 4pm - 5pm Debriefing and feedback

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in

### 5pm - 6pm Photographs

**Video call:** Join video call

**Calendar:** CAMP 2018

**Created by:** divyanshm@camp.ncbs.res.in