

## Neuroscience Research Center Weekly Journal clubs

| Title  | Presenter             | Time     | Date  |
|--|-----------------------|----------|---|
| PhD Thesis Progress Report   | Elham Soleimanpour    | 13-15    | 1401/11/3<br>Monday (23 <sup>th</sup> Jan 2023)   |
| The importance of Neuromarketing in Business   | Mr. Masoud Karimifar  | 13-15    | 1401/10/19<br>Monday (9 <sup>th</sup> Jan 2023)   |
| Thesis Defence:<br>Study the effect of Ferroptosis and/or Necroptosis inhibition in Hippocampal Dentate Gyruse Granule Cells in an animal model of Alzheimers disease: A behavioral, molecular and electrophysiological study  | Soudabeh Naderi       | 13-15    | 1401/10/12<br>Monday (2 <sup>th</sup> Jan 2023)   |
| A neuro-psychoanalytical dialogue for bridging freud and the neurosciences   | Sara Hosseinpoor      | 13-15    | 1401/09/21<br>Monday (12 <sup>th</sup> Dec 2022)  |
| IBRO   | Dr. Abbas Haghparast  | 13-15    | 1401/09/14<br>Monday (5 <sup>th</sup> Dec 2022)   |
| IBRO   | Dr. Abbas Haghparast  | 13:30-15 | 1401/09/7<br>Monday (28 <sup>th</sup> Nov 2022)   |
| Free Discussion  | Dr. Hamidreza Moghimi | 13-15    | 1401/08/23<br>Monday (14 <sup>th</sup> Nov 2022)  |
| Investigating the effect of chronic stress on the expression of type 2 serotonin receptor subtype c gene in the hippocampus of adult male rats   | Zahra Aalidaei        | 13-15    | 1401/08/16<br>Monday (7 <sup>th</sup> Nov 2022)   |
| PhD Thesis Progress Report   | Alireza Hoomankia     | 13-15    | 1401/08/09<br>Monday (31 <sup>st</sup> Nov 2022)  |
| Invited Speaker  | Yaghoub Fathollahi    | 13-15    | 1401/08/02<br>Monday (24 <sup>th</sup> OCT 2022)  |
| PhD Thesis Progress Report   | Bita Firouzan         | 13-15    | 1401/07/25<br>Monday (17 <sup>th</sup> Oct 2022)  |
| <i>Thesis Defense:</i><br>Investigating the Effect of Phosphonate Analog of $\alpha$ -Ketoglutarate Dehydrogenase on the Rat Hippocampal CA1 Pyramidal Neurons in the Animal Model of Alzheimers Disease: A Behavioral, Electrophysiological and Molecular Study<br><br>Supervisors: Dr. Fereshteh Motamedi<br>Dr. Fariba Khodagholi | Fatemeh Sayehmiri     | 13-15    | 1401/07/18<br>Monday (10 <sup>th</sup> Oct 2022)  |
| <i>Thesis Defense:</i><br>Evaluation of insulin effect on the expression of Alzheimers disease-related miRNAs in an animal model<br><br>Supervisor: Prof. Ahmadiani<br>Adviser: Dr. Fatemeh Mohagheghi   | Maryam Bazrgar        | 13-15    | 1401/04/20<br>Monday (11 <sup>st</sup> July 2022) |
| IBRO   | Dr. Abbas Haghparast  | 11:30    | 1401/04/20<br>Monday (11 <sup>st</sup> July 2022) |
| Free Discussion  | Dr. Saeed Semnanian   | 13-15    | 1401/03/30<br>Monday (20 <sup>th</sup> June 2022) |
| Olfactory sniffing signals consciousness in unresponsive patients with brain injuries  | Mojgan Hamdami        | 13-15    | 1401/03/23<br>Monday (13 <sup>th</sup> June 2022) |
| Computational Neuroscience   | Dr. Saba Amiri        | 13-15    | 1401/03/9<br>Monday (30 <sup>th</sup> May 2022)   |

| Title   | Presenter        | Time  | Date   |
|---|------------------|-------|--|
| Overexpression of protein kinase M $\zeta$ in the hippocampal dentate gyrus rescues amyloid- $\beta$ -induced synaptic dysfunction within entorhinalhippocampal circuit | Shayan Aliakbari | 13-15 | 1401/03/2<br>Monday (23 <sup>th</sup> May 2022)  |
| Notes on a PhD Degree   | Prof. Ahmadiani  | 13-15 | 1401/02/26<br>Monday (16 <sup>th</sup> May 2022) |
| Most exciting neuroscience discoveries in 2021  | Dr. Safari       | 13-15 | 1401/02/19<br>Monday (9 <sup>th</sup> May 2022)  |