

Neural Development and Disease

Room: C101, Interdisciplinary Building, Academia Sinica

Time: 13:30-16:30, Wednesday

Credit: 3 credits

Course organizer: Drs. Shen-Ju Chou and Chi-Kuang Yao

Date	Topic	Lecturer
2026/3/4	Introduction	Dr. Shen-Ju Chou 周申如 Dr. Chi-Kuang Yao 姚季光
2026/3/18	Fate specification and patterning	Dr. Shen-Ju Chou 周申如
2026/3/25	Pre-synapse formation and function	Dr. Chi-Kuang Yao 姚季光
2026/4/1	Axon guidance, target selection and connection	Dr. Yung Shu Kuan 管永恕
2026/4/8	Dendrite development and function	Dr. Cheng-Ting Chien 簡正鼎
2026/4/15	Post-synapse formation and function	Dr. Shu-Ling Chiu 丘淑鈴
2026/4/29	Glia in development and degeneration	Dr. Margaret Ho 何淑君
2026/5/6	Neural circuits and behavior	Dr. Han Chin Wang 王漢津
2026/5/13	Seminar 1	Dr. Yung Shu Kuan 管永恕 Dr. Han Chin Wang 王漢津 Dr. Chi-Kuang Yao 姚季光
2026/5/20	Seminar 2	Dr. Shen-Ju Chou 周申如 Dr. Margaret Ho 何淑君
2026/5/27	Seminar 3	Dr. Cheng-Ting Chien 簡正鼎 Dr. Shu-Ling Chiu 丘淑鈴