

# Seminar

Po-Yu Chang / Ker-Chung Shaing / Sunny Wing-Yee Tam Institute of Space and Plasma Sciences, National Cheng Kung University

2020 Spring semester

Thursday 14:10-16:00

### There will be a tea time before the talk



Tea time: 14:10~14:30.

• Talk: 14:30~16:00.

There will be cookies and soft drinks for the tea time.

#### Please bring your own mug!

- The purpose of the tea time is for everyone (including students, faculties, postdoc and staffs) having a chance to chat with each other for anything including research or daily life. The atmosphere should be relax. It's not mandatory but strongly encouraged.
- Speakers are invited to join the tea time as well so that everyone has a chance to talk to them.

## **Course Outline**

週次	進度說明
1	3/ 5 - 課程說明
2	3/12 - 趙修武教授(台灣大學工程科學及海洋工程系) - Magnetohydrodynamic Modeling of Thermal Plasma Flow and Its Application to Direct-current Plasma Torch
3	3/19 - 林哲信教授(中山大學機械系)
4	3/26 - 聶波齊博士(明新科技大學電漿與薄膜科技中心) - Laser and Optical Diagnostics Systems for Plasmas: Industrial Plasmas and Laboratory Space Science
5	4/ 2 - 兒童節(放假)
6	4/ 9 - 陳坤毅心理師
7	4/16 - 陳科榮博士(中研院天文所)
8	4/23 - 王祥宇博士(中研院天文所)
9	4/30 - 柳克強教授(清華大學工程與系統系)
10	5/7-曾紹欽博士(同步輻射中心)
11	5/14 - 周昱薰教授(成功大學光電系)
12	5/21 - 學生口頭報告
13	5/28 - 學生口頭報告
14	6/ 4 - 學生口頭報告
15	6/11 - 學生口頭報告
16	6/18 - 期未考週
17	6/25 - 端午節連假/學期結束

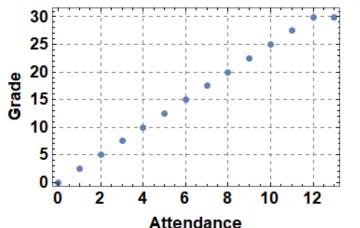
## Grading – more than 70 points is required to pass

30 %

35 %



- Participation
  - You may miss one talk.
- Asking questions
  - (1<sup>st</sup>: 15 %, 2<sup>nd</sup>: 10 %, 3<sup>rd</sup>: 10 %)



- Please hand in a note of what questions you ask and what are the answers you get from speakers.
- Presentations (in Mandarin or English) 35 %
  - 10 mins for each person
  - Please present your work or a paper if you haven't had a project yet.