# NS222 Planetary Systems and Extrasolar Planets 2021 – 2022 Spring Semester

#### Instructor:

Dr. Ersin Göğüş

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Office: FENS 2062

# **Teaching Assistant:**

#### **Lectures:**

Wednesday 10:40 – 11:30 UC G030

https://sabanciuniv.zoom.us/j/93890332244?pwd=ekVMWlducEpWREpJaCtMOU01Qk9sUT09

Thursday 9:40 – 11:30 UC G030

https://sabanciuniv.zoom.us/j/93890332244?pwd=ekVMWlducEpWREpJaCtMOU01Qk9sUT09

## **Office Hours:**

Tuesday 10:30 – 11:30

## **Reference books:**

An Introduction to the Solar System by Rothery, McBride & Gilmour, Cambridge University Press, 2018

The Exoplanet Handbook by Perryman, Cambridge University Press, Year: 2018

## **Course Assessments:**

**Weekly quizzes**: There will be a quiz at the end of Thursday's lecture. There will be 9 quizzes.

Midterm Exam: 21 April 2022 Thursday, class time

Final Exam: 9 June 2022 Thursday, class time

Exams will be in class, closed notes and closed book(s). There will be problems and conceptual questions.

# **Grading:**

Quiz\*: 25%
Midterm Exam: 35%
Final Exam: 40%

<sup>\*</sup> The average of the highest 6 quiz grades