

## Class Info

- Date: Tuesday, April 27, 2021, 2:30-3:45pm
- Meeting Info: Class will meet synchronously on zoom ([zoom link](#))  
Heads up: Our third exam will take place next Tuesday, 5/4 - details will be posted soon.

## To-Do Before Class

N/A

## Topic

Regular Singular Points - Euler Equations

## Objectives

- Learn a solution method for certain differential equations (“Euler Equations”) that do not satisfy the basic criteria for series expansion at  $x=0$  (namely,  $P_0(0) \neq 0$ ).

## Activities

[Zoom recording](#)

lecture notes:

[Lesson-23\\_-Euler-Equations](#) **Download**

Office hour notes:

[Office-hours-04-27-21](#) **Download**

## To-Do after class

1. WeBWork Due Tuesday 5/4: Euler Equations - Trench

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