

COLLEGE OF SCIENCE & LIBERAL ARTS

Department of Mathematical Sciences

**Spring 2020 Syllabus Addendum  
Transitioning to Online Instruction**

***Math 451-H02***

**Course Title:** Methods of Applied Mathematics II

**Instructor:** Professor S. Afkhami, shahriar.afkhami@njit.edu

**Class:** 4:00-5:20pm on M and R, CULM 514

**Office Hours:** 1:00-2:00pm on M and R

**Course Materials:**

Research articles and course notes will be uploaded on Canvas

**Grading Policy:**

**Projects:**

Course material, assignments, grading and other policies remain unchanged.

**Course Outline:**

Instruction and students' presentations after March 14 will be conducted online.

Instead of laboratory experiments for the impact and solidification of molten wax droplets a solid surface, we will use published experimental results available in the literature; e.g.,

PHYSICAL REVIEW FLUIDS 2, 043602 (2017): Contact line arrest in solidifying spreading drops, Ruiters, Colinet, Brunet, Snoeijer, and Gelderblom

**The changes in red have been made for the transition to online instruction.**