

# Stanford

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## Michael Simon

Professor of Biology

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### Bio

#### ACADEMIC APPOINTMENTS

- Professor, Biology
- Professor, Biology

#### Research & Scholarship

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#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Planar cell polarity, cell shape and mobility, and control of cell fate

### Teaching

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#### COURSES

##### 2025-26

- Genetics: BIO 82 (Win)
- Mechanisms of Tissue Regeneration: BIO 162 (Spr)
- Pattern Formation: BIO 139, BIO 259 (Win)

##### 2024-25

- Genetics: BIO 82 (Win)
- Mechanisms of Tissue Regeneration: BIO 162 (Spr)
- Pattern Formation: BIO 139, BIO 259 (Win)

##### 2023-24

- Genetics: BIO 82 (Win)
- Mechanisms of Tissue Regeneration: BIO 162 (Spr)

##### 2022-23

- Genetics: BIO 82 (Win)
- Mechanisms of Tissue Regeneration: BIO 162 (Spr)

#### STANFORD ADVISEES

##### Doctoral Dissertation Reader (AC)

Brennan McDonald, Jeffrey Naftaly

## **GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS**

- Biology (School of Humanities and Sciences) (Phd Program)