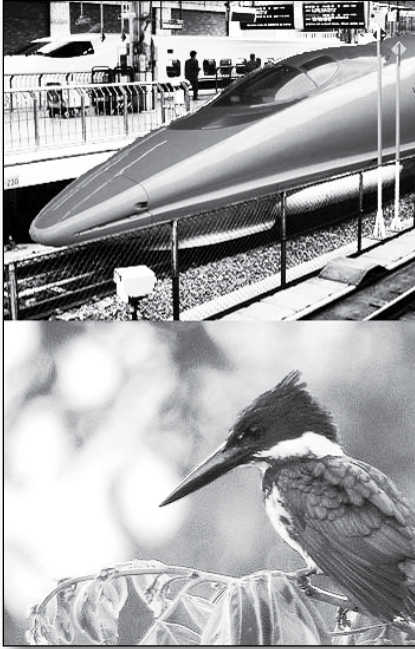


# BIOMIMICRY

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 *New for Summer 2011*



EEOS 480


## Introduction to Biomimicry

July 18-August 25

Tu, Th; 10:00am-1:00pm

3 credits

Biomimicry is an approach inspired by nature for studying the **structure** and **function** of **biological materials** for the purpose of analogous **synthetic design** and manufacturing. It is an abstraction from nature into a sustainable technical object, process and/or life cycle (e.g., a solar cell inspired by leaves).

 Instructor: **Anamarija Frankic** (Assistant Professor, EEOS) has been working for more than 25 years in the field of integrated ecosystem management and stewardship. Her interest is in innovative educational, research, and outreach methodologies to help solve environmental issues in situ, right here and now.

For more summer course information and how to register for EEOS 480, visit us today:

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