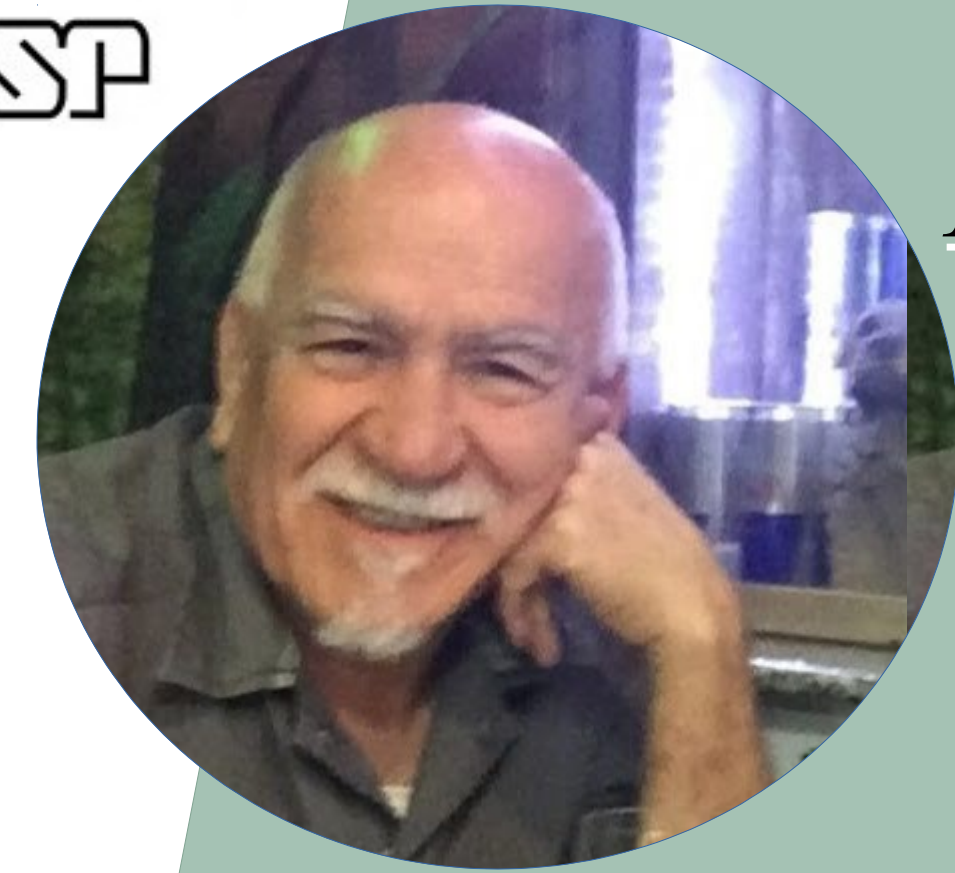


**Special Topics on Alternative Building Materials:
Bamboo in the constructed environment**

Material Science and Engineering Graduate Program

Period: 12th -13th/Sep/2018

University of São Paulo, Pirassununga, SP, Brazil



***Lecture 1: Bamboo as a Nonconventional Material for
21st Century***

Professor: Dr. Khosrow Ghavami, PUC-Rio



Lecture 2: Bamboo as a Construction Material

***Lecture 3: Engineered Bamboo for Structural
Applications***

Professor: Dr. Bhavna Sharma, University of Bath

**Practical Part: Space structure building and laboratory
activities**

These lectures and activities are part of the Graduate Course ZEM5014
of the ENCIMAT Program / FZEA USP, and are free of charge/O curso
é gratuito

Registrations for the graduate course can be accomplished with
Ms. Maria Cecilia Silva (maria.cecilia.silva@usp.br) before Sep 5.

Further Information/Informações adicionais:
<http://sites.usp.br/biosmat/en/topicos-especiais-ii/>

Or

gausschr@usp.br

