

PLENARY SESSION - ROOM A

JUNE 22

PLENARY LECTURES

**LESSONS FROM NATURE:
BIOINSPIRED MECHANICALLY DURABLE AND SELF-HEALING SUPERLIQUIPHILIC/PHOBIC SURFACES
FOR GREEN TRIBOLOGY**

BHARAT BHUSHAN

Academy Professor, The Ohio State University (San Jose, CA)

CARTILAGE, CONTACT LENSES AND CAR ENGINES: LUBRICATION WITH POLYMER BRUSHES

NICHOLAS SPENCER

Department of Materials - ETH Zurich

COFFEE BREAK

ROOM A

ROOM B

ROOM C

ROOM D

INDUSTRIAL TRIBOLOGY

**MATERIALS, COATINGS & THIN
FILMS**

MODELLING AND SIMULATION

BIOTRIBOLOGY

**LUBRICANTS AND
LUBRICATION**

CONTACT MECHANICS

**WEAR, FRICTION, AND
CORROSION**

FUNDAMENTALS

BREAK

**GUIDED TOUR AND SOCIAL DINNER
(FOR THOSE WHO HAVE REGISTERED FOR THE SOCIAL DINNER)**

8:30 -
10:00

10:10 -
10:30

10:30 -
12:15

12:15 -
14:00

16:00