Space Solar Power 2015 Workshop's Plenary Speakers and Panelists

Workshop Chairs

Reza Zekavat



AFFILIATION: MICHIGAN TECH

Darel Preble



AFFILIATION: PRESIDENT, SPACE SOLAR POWER INSTITUTE

Speakers and Panelists

Dallas G. Bienhoff



AFFILIATION: THE BOEING COMPANY
TALK TITLE: AN OVERVIEW ON RLV DEVELOPMENT PROGRAMS

Wie Bong



AFFILIATION: IOWA STATE UNIVERSITY

TALK TITLE: ORBIT AND ATTITUDE CONTROL ISSUES FOR VERY LARGE SPACE SOLAR POWER SATELLITES (SSPS)

Ali Hajimiri



AFFILIATION: CALTECH

TALK TITLE: SPACE BASED SOLAR POWER: IS THERE A PATH FROM SCIENCE FICTION TO REALITY?

Keith Hensen



AFFILIATION: FOUNDER, L5 SOCIETY; LIFE SENIOR MEMBER, IEEE
TALK TITLE: POWER SATELLITE TRANSPORTATION ECONOMICS

John C. Mankins



AFFILIATION: PRESIDENT, MANKINS SPACE TECHNOLOGY, INC.
TALK TITLES:

REALIZING ECONOMICALLY AND PROGRAMMATICALLY VIABLE SPACE SOLAR POWER; SPS-ALPHA: A Hyper-modular Approach to the Technology of Space Solar Power

John Olds



AFFILIATION: CEO, SPACE WORKS ENTERPRISES INC.
TALK TITLE: A REVIEW OF CURRENT AND FUTURE LAUNCH OPTIONS FOR SSP

Darel Preble



AFFILIATION: PRESIDENT, SPACE SOLAR POWER INSTITUTE

TALK TITLE: Overview of Space Solar Power's antecedent Technical, Environmental, Economic and
Energy Crunch

George Sowers



AFFILIATION: UNITED LAUNCH ALLIANCE
TALK TITLE: TRANSPORTATION ARCHITECTURE FOR CISLUNAR SPACE

Gail Tverberg



AFFILIATION: SPACE SOLAR POWER INSTITUTE
TALK TITLE: ENERGY ECONOMICS OUTLOOK FOR SPACE SOLAR

Christopher Valenta



AFFILIATION: GEORGIA TECH RESEARCH INSTITUTE

TALK TITLE: HARVESTING WIRELESS POWER: CURRENT CAPABILITIES AND FUTURE DIRECTIONS

Edgar Zapata



AFFILIATION: NASA KENNEDY SPACE CENTER
TALK TITLE: EMERGING US SPACE LAUNCH - TRENDS AND SSP