



معاونان و مدیران محترم دانشگاه‌ها و موسسات علمی کشور
معاونان و مدیران محترم دانشگاه‌ها و موسسات علمی کشور
موضوع: **وبینار علمی با موضوع فناوری‌های متمرکز کننده انرژی خورشیدی حرارتی**
با سلام و احترام

به پیوست پوستر وبینار علمی با موضوع فناوری‌های متمرکز کننده انرژی خورشیدی حرارتی توسط مدیر مرکز تحقیق و توسعه PSA در اسپانیا که بزرگترین زیرساخت تحقیقاتی انرژی خورشیدی حرارتی در دنیا است، ارسال می‌گردد. خواهشمند است دستور فرمایید در این خصوص اطلاع‌رسانی لازم انجام گردد.
با سپاس

آرش شامین
مشاور رئیس دانشگاه در امور بین‌الملل و مدیر
دفتر همکاری‌های علمی و بین‌المللی

فناوری های متمرکزکننده انرژی خورشیدی-حرارتی

Concentrating Solar Thermal Technologies

Professor Eduardo Zarza Moya

Time: 11:30 am (IRST),
April 13th, 2022

زمان: ۲۴ فروردین،
ساعت ۱۱:۳۰



The Talk is about:

- Situation of PSA within the Spanish Administration
- PSA organization
- PSA R+D Units
- Activities of the R+D Unit devoted to Line-Focus solar thermal systems
- Activities of the R+D Unit devoted to Point-Focus solar thermal systems
- Activities of the R+D Unit devoted to Materials for concentrating solar thermal systems
- Activities of the R+D Unit devoted to Thermal Energy Storage
- Activities of the R+D Unit devoted to Solar Treatments of Water
- Activities of the R+D Unit devoted to Solar Fuels
- Activities of the R+D Unit devoted to Industrial Process Heat Applications



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Ph.D. Industrial Engineering, University of Seville, Spain.

Technical coordinator of Plataforma Solar de Almería.

Senior researcher in concentrating solar thermal energy. With expertise in the technology of parabolic trough collectors, including development of components, investigation of new working fluids for solar receivers (direct steam generation, CO₂, etc.) and solar thermal systems applications. Member of the Spanish standardization committees AEN/CTN206 and the international IEC/TC-117. He is member of the Scientific Committee of ESTELA and the Spanish representative at the Executive Committee of SolarPACES.

The Plataforma Solar de Almería (PSA) is the largest public R+D center in the World devoted to concentrating solar thermal technologies.



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