

AASTMT provides assistances for start-ups that support a low-carbon economy or technology. Hereby, two foster startup cases are illustrated as follows;

### 1- Mobile solar charger

One student of the faculty of Engineering has been develop a company before graduation to build a Mobile solar system for different industrial and commercial application such as Super Markets, Moles, Hotels, etc.. graduated student.



2- A team of some graduated has been established to build an electric vehicle and its part.



### دعوة للإضمام لأسرة تكنولوجيا السيارات الكهربائية

فى إطار تعظيم تنمية قدرات الطلاب لتعلم التكنولوجيات الحديثة فى مجال السيارات الكهربائية ونظم الشبكات الكهربائية الذكية (Smart Grids) يتشرف قسم الهندسة الكهربائية والتحكم بكلية الهندسة – أبو قير وتحت رعاية Egypt IEEE Power Electronics Society (PELS) Chapter أن يطلق نداء للراغبين للإضمام بواقع عدد (3) طلبة من كل سنة دراسية كمرحلة أولى.

The team will learn and contribute to the following areas:

- **Technology:** Vehicle, battery, and electric power systems, design, control and optimization
- **Consumer behavior:** technology adoption and driver behavior
- **Awareness of** EV benefits on individuals, community, and utility.
- **Participation** on the related activities and competitions.
- **Establishment** of the Egypt IEEE PELS Student Chapter



To join, please contact:

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