



# Summer Research Program CE-CERT Project #2, Track A

暑期科研项目 – 环境研究与技术中心 项目 2，A 方向

**Sustainable Transportation 可持续交通**

July 18 – August 20, 2016

2016 年 7 月 18 日 – 2016 年 8 月 20 日

| Sunday  | Monday  | Tuesday   | Wednesday  | Thursday   | Friday  | Saturday  |
|---|---|---|--|--|---|---|
| <b>17</b><br><br><b>JULY (7 月)</b>  | <b>18</b><br><br>Registration and Orientation<br>Campus Tour<br>注册与参观校园   | <b>19</b><br><br>Safety Training and BCOE Orientation<br>安全培训与 BCOE 介绍                      | <b>20</b><br><br>9am-3pm<br>Project and lab work<br>“Sustainable Transportation”<br>项目与实验: “可持续交通” | <b>21</b><br><br>9am-3pm<br>Project and lab work<br>“Sustainable Transportation”<br>项目与实验: “可持续交通” | <b>22</b><br><br>9am-3pm<br>Project and lab work<br>“Sustainable Transportation”<br>项目与实验: “可持续交通”  | <b>23</b><br><br>Optional Trip<br>“Disneyland”<br>9am – 9pm<br>\$160<br>自选之旅“迪士尼乐园”<br>早 9 点 – 晚 9 点<br>\$160   |
| <b>24</b><br><br>Optional Trip<br>“Universal Studios”<br>10am – 8pm<br>\$130<br>自选之旅“环球影城”<br>早 10 点 – 晚 8 点<br>\$130 | <b>25</b><br><br>9am-Noon<br>Project and lab work<br>“Sustainable Transportation”<br>项目与实验: “可持续交通”<br><hr/> 1pm-4pm Site visit<br>“Riverside Traffic Operations Center”<br>实地访查: “河滨市交通指挥中心” | <b>26</b><br><br>9am-3pm<br>Project and lab work<br>“Emissions and Fuels”<br>项目与实验: “排放与燃料” | <b>27</b><br><br>9am-3pm<br>Project and lab work<br>“Emissions and Fuels”<br>项目与实验: “排放与燃料”        | <b>28</b><br><br>9am-3pm<br>Project and lab work<br>“Emissions and Fuels”<br>项目与实验: “排放与燃料”        | <b>29</b><br><br>9am-Noon<br>Project and lab work<br>“Emissions and Fuels”<br>项目与实验: “排放与燃料”<br><hr/> 1pm-3pm<br>Workshop<br>“Technical Research Presentation Skills”<br>研讨班: “技术研究的演讲技巧” | <b>30</b><br><br>Free Time<br>休息  |
| <b>31</b><br><br>Free Time<br>休息  | <b>1</b><br><br>9am-Noon Site Visit<br>“CE-CERT”<br>实地访查: “环境研究与技术中心”<br><hr/> 1pm-3pm<br>Project and lab work<br>“Air Quality”<br>项目与实验“空气质量”<br><b>AUGUST (八月)</b>                          | <b>2</b><br><br>9am-3pm<br>Project and lab work<br>“Air Quality”<br>项目与实验“空气质量”             | <b>3</b><br><br>9am-3pm<br>Project and lab work<br>“Air Quality”<br>项目与实验“空气质量”                    | <b>4</b><br><br>9am-3pm<br>Project and lab work<br>“Air Quality”<br>项目与实验“空气质量”                    | <b>5</b><br><br>9am-Noon Site Visit<br>“South Coast Air Quality Management District”<br>实地访查: 南海岸空气质量管理局<br><hr/> 1pm-3pm Workshop<br>“GRE Workshop”<br>研讨班: “GRE 研讨班”                    | <b>6</b><br><br>Optional Trip<br>“San Diego Tour”<br>9am – 9pm<br>\$80<br>自选之旅“圣地亚哥游览”<br>早 9 点 – 晚 9 点<br>\$80 |

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| <p><b>7</b></p> <p>Optional Trip<br/>“Getty Museum &amp; Griffith Observatory”<br/>9am – 9pm<br/>\$70<br/>自选之旅<br/>“盖蒂博物馆与格里菲斯天文台”<br/>早 9 点 – 晚 9 点<br/>\$70</p> | <p><b>8</b></p> <p>9am-3pm<br/>Project and lab work<br/>“Secondary Atmospheric Pollutants”<br/>项目与实验：“二级大气污染”</p>  | <p><b>9</b></p> <p>9am-3pm<br/>Project and lab work<br/>“Secondary Atmospheric Pollutants”<br/>项目与实验：“二级大气污染”</p>  | <p><b>10</b></p> <p>9am-3pm<br/>Project and lab work<br/>“Secondary Atmospheric Pollutants”<br/>项目与实验：“二级大气污染”</p> | <p><b>11</b></p> <p>9am-Noon<br/>Project and lab work<br/>“Secondary Atmospheric Pollutants”<br/>项目与实验：“二级大气污染”</p> <hr/> <p>1pm-4pm Site Visit<br/>“CE-CERT”<br/>实地访查：“环境研究与技术中心”</p>     | <p><b>12</b></p> <p>9am-Noon<br/>Project and lab work<br/>“Intelligent Transportation Systems”<br/>项目与实验：智能交通系统</p> <hr/> <p>1pm-3pm<br/>Workshop<br/>“USA Graduate admission application”<br/>研讨班：“美国研究生入学申请”</p> | <p><b>13</b></p> <p>Optional Trip<br/>“LA Tour &amp; Santa Monica”<br/>9am – 9pm<br/>\$70<br/>自选之旅“洛杉矶与圣塔莫妮卡游览”<br/>早 9 点 – 晚 9 点<br/>\$80</p> |
| <p><b>14</b></p> <p>Optional Trip<br/>“Venice Beach”<br/>9am – 9pm<br/>\$70<br/>自选之旅<br/>“威尼斯海滩游览”<br/>早 9 点 – 晚 9 点<br/>\$70</p>                                 | <p><b>15</b></p> <p>9am-3pm<br/>Project and lab work<br/>“Intelligent Transportation Systems”<br/>项目与实验：智能交通系统</p> | <p><b>16</b></p> <p>9am-3pm<br/>Project and lab work<br/>“Intelligent Transportation Systems”<br/>项目与实验：智能交通系统</p> | <p><b>17</b></p> <p>9am-3pm<br/>Project and lab work<br/>“Intelligent Transportation Systems”<br/>项目与实验：智能交通系统</p> | <p><b>18</b></p> <p>9am-Noon<br/>Project and lab work<br/>“Intelligent Transportation Systems”<br/>项目与实验：智能交通系统</p> <hr/> <p>1pm-3pm Site Visit<br/>“City of Riverside”<br/>实地访查：“河滨市”</p> | <p><b>19</b></p> <p>9am-Noon<br/>Project Presentation<br/>项目展示<br/>Certificate Ceremony<br/>证书授予仪式</p>   | <p><b>20</b></p>   |