

## 主會場-會議議程表

第八屆永續發展與綠色科技國際研討會

2024年6月30日，星期日

時間	議程	主講人	主持人	地點
08:10~08:50	報到，協會成員繳交年費、申請入會者繳交報名表及年費			佛光山台北道場
09:00~09:10	貴賓致詞		台灣永續綠色科技發展協會 陳世雄榮譽理事長	佛光山台北道場
09:10~09:20	頒發協會顧問聘書		台灣永續綠色科技發展協會 陳世雄榮譽理事長	佛光山台北道場
9:20~9:55	有機農業專題演講	農業部有機農業大使 陳世雄校長	佛光山系統大學 林聰明副總校長	佛光山台北道場
9:55~10:30	永續發展專題演講	南華大學科技學院陳柏青院長	南華大學永續綠可科技碩士學位學程周建明主任	佛光山台北道場
10:30~10:50	Coffee Break			海報論文展區
10:50~11:25	智慧城市專題演講	喬治亞理工學院 蔡宜長教授	台灣永續綠色科技發展協會 洪耀明理事長	佛光山台北道場
11:25~12:00	翡翠水庫 ESG 永續經營	翡翠水庫管理局 林裕益局長	台灣永續綠色科技發展協會曾國政榮譽理事長	佛光山台北道場
12:00~13:10	午餐時間（台灣永續綠色科技發展協會會員大會）			
13:10~14:00	台灣永續綠色科技發展協會會員大會	台灣永續綠色科技發展協會 陳世雄榮譽理事長/洪耀明理事長		佛光山台北道場
14:00~14:20	Coffee break			海報論文

# **Sustainable development and ESG: the example of Nanhua University**

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## **Abstract**

In 2015, the United Nations (UN) established 17 sustainable development goals (SDGs) to ensure that all people can enjoy peace and prosperity by 2030. As a consequence, many companies and organizations are striving to achieve the SDGs because of the expectation and request of their stakeholders such as investors, employees, customers, and activist. Environmental, social, and governance (ESG) is a framework used for the assessment of the achievement of SDGs of an organization. Nowadays, more and more companies are forced or voluntary to publish the ESG report for the disclosure of their performance of sustainability. Nanhua University (NHU) was founded in 1996. In the past few years, NHU has been pursuing and promoting environmental sustainability. Taking NHU as an example, this study showed how to evaluate the performance of sustainability of NHU based on GRI standard, the widely accepted international disclosure framework. The main steps include identification of the stakeholders of an organization, and the process by which an organization can determine the topics most relevant to its impact, i.e. material topics. Additionally, this study also showed how NHU use the disclosed information to assess, adjust, and guide its policies and strategies in environmental, social, and governance aspect. The overall procedure can be adopted by other universities and organizations while developing their sustainable goals.

**Keywords:** ESG report, GRI standard, SDGs, sustainability