

International Workshop on Natural Hydrogen

國際天然氫研討會

- **Date (日期)** : Tuesday, June 23, 2026
(115 年 6 月 23 日 週二)
- **Venue (地點)** : Room TRA-203, National Central University
(國立中央大學教研大樓 2 樓, TR-A203 教室)

【Workshop Program 議程】

- **09:30 - 10:00** | Registration (報到)
 - **10:00 - 10:25** | Opening Remarks & Group Photo (長官致詞 暨 大合照)
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Moderator Shu-Kun Hsu (許樹坤)

- **10:25 - 10:50** | Isabelle Moretti / Worldwide landscape of H₂ E&P
 - **10:50 - 11:15** | Daniel Brito / Detection of natural hydrogen through soil gas and geophysical monitoring
 - **11:15 - 11:40** | Pei-Chuan Chuang (莊佩涓) / Evaluating Natural Hydrogen Occurrence in Eastern Taiwan through Integrated Soil and Vent Gas Geochemical Analyses
 - **11:40 - 12:05** | Jacques Pironon / Dissolved hydrogen in aquifers: the example of Lorraine Carboniferous basin (France)
 - **12:05 - 13:30** | **Lunch (中午休息)**
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Moderator Pei-Chuan Chuang (莊佩涓)

- **13:30 - 13:55** | Frederic Mouthereau / Exploration of natural hydrogen in inverted rifted margin (Taiwan, Pyrenees, Alps)
 - **13:55 - 14:20** | Leo Armada / Geophysical Signatures of Hydrogen Gas in the Zambales Ophiolite Complex, Philippines
 - **14:20 - 14:45** | Shu-Kun Hsu (許樹坤) / From a geophysical perspective, does Taiwan have natural hydrogen reservoir?
 - **14:45 - 15:25** | **Afternoon Break (下午休息/茶敘)**
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Moderator Frederic Mouthereau

- **15:25 - 15:50** | Anne Battani / On the use of noble gases for exploration of natural H₂
- **15:50 - 16:15** | Abdeltif Lahfid / The use of the RSCM approach to study thermal history of rifted margins, potential target of Hydrogen resources
- **16:15 - 16:45** | Group Discussion / Business Meeting (綜合座談)
Frederic Mouthereau、Shu-Kun Hsu (許樹坤)
- **16:45** | Adjournment (活動結束)