

***Environmental, Sustainability & Health Institute (ESHI) 5th Annual Seminar for International Women’s Day 2023***

***Wednesday 8th March 2023, 9:30am to 12:30pm***

***Room GW402, 4th Floor, ESHI, Greenway Hub, TU Dublin, Grangegorman Campus***

***Theme of Seminar: #Embrace Equity***

***Timetable****:*

*09:15 to 09:30* ***Tea/Coffee/Biscuits***

*09:30 to 09:40* ***Introduction & Welcome by Prof Jesus Frias, Academic Leader ESHI.***

***Presentation of Papers (15 minutes per presentation, plus 5 minutes Q&A):***

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| 09:40 to 10:00 **Project on Gender Equality in Higher Education, sponsored by the Higher Education Authority (HEA)** (Dr Mary Kinahan, Lecturer, HRM, Aungier St Campus & Member, Athena SWAN SAT, TU Dublin & Audrey Giles, Research Assistant to Mary) 10:00 to 10:20 **Microfluidic device for monitoring anticoagulant therapy**. (Heta Panchal, ESHI Resident Researcher, Bio-trace; Supervisor: Dr Leanne Harris) 10:20 to 10:50: **Tea/Coffee/Biscuits** 10:50 to 11:05: **Child Eye Health Study: A Longitudinal Study on Refractive Error and Ocular Biometrics** (Megan Doyle, ESHI Resident Researcher, CERI; Supervisor: Dr Siofra Harrington) 11:05 to 11:20 **Can comics improve STEM learning?** (Dr Marianna Pagkratidou, ICE Researcher, Lifestyle & Policy; Supervisor: Dr Gavin Duffy)  11:20 to 11:**45 Assessing the Physiochemical and Techno-functional Properties of Microalgae Derived Ingredients**, (Bozena McCarthy, ESHI Resident Researcher, FHRC; Supervisor: Dr Graham O’Neill) 11:45 to 12:00 **IMAGE- Impact of Agriculture Emissions on Rural and Urban Air Quality** (Dr Vivien Pohl, ESHI Resident Researcher, WRIC; Supervisor: Dr Eoin McGillicuddy) 11:45 to 12:15 **Roundtable Discussion** (Chaired by Prof Jesus Frias) 12:15 to 12:45 **Lunch** **For further information on the role ESHI plays within TU Dublin please click on the link below**: [ESHI | TU Dublin](https://www.tudublin.ie/research/discover-our-research/research-institutes-centres-and-groups/eshi/) ESHI _2014.png     |
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