**III Polish-Norwegian Scientific Symposium, 24-25 May 2023**

Chair: Iwona Pełech and Ewelina Kusiak-Nejman

**23th May, Tuesday**

Arrival of Norwegian partners to Szczecin (WILLA FLORA, ul. Wielkopolska 18, 70-451 Szczecin, email: [recepcja@willaflora.com.pl](mailto:recepcja@willaflora.com.pl), http://willaflora.com.pl/).

**24th May, Wednesday**

**08:00** Departure for Wiejce Palace (<http://www.wiejce.pl/>) (from Pulaskiego 10, ZUT)

**10:00** Arrival to Wiejce Palace

**10:00 – 11:00** Palace accommodation

**11:00 – 11:30** Coffee break

**11:30 – 14:00** Symposium (Ballroom no. 1)

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| **11:30 – 11:45** | Urszula Narkiewicz | Welcome and opening of the symposium |
| **11:45 – 12:00** | Piotr Staciwa | CO2 Sorbents Based on Spherical Carbon and Photoactive Metal Oxides: Physicochemical properties,  Part 1 |
| **12:00 – 12:15** | Joanna Kapica | CO2 Sorbents Based on Spherical Carbon and Photoactive Metal Oxides: Adsorption Capacity, Selectivity and Regenerability, Part 2 |
| **12:15 – 12:30** | Daniel Sibera | Modification of titanium dioxide by metal doping |
| **12:30 – 12:45** | Konrad Sobczuk | Effect of copper modification on the photoreduction properties of commercial titanium dioxide (P25) |
| **12:45 – 13:00** | Marta Prochowska | APTES-modified carbon spheres for CO2 capture: Comparison of preparation methods |
| **13:00 – 13:15** | Jacek Trębacz | Modification of carbon sphere surface with zinc nanostructures by magnetron sputtering |
| **13:15 – 13:30** | Agnieszka Wanag | Photocatalytic reduction of CO2 by ZnO photocatalysts |
| **13:30 – 14:00** | Katarzyna Ćmielewska | Photocatalytic activity tests: a summary |

**14:00 – 15.00** Lunch at the Emerald Restaurant

**15:00 – 15:45** Free time

**15:45 – 17:15** Trip to the shooting range

**17:15 – 19:00** Free time

**19:00** Gala dinner at the Emerald Restaurant

**25th May, Thursday**

**08:00 – 10:00** Breakfast

**10:00 – 13:00** Symposium (Ballroom no. 1)

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| **10:00 –10:15** | Kim Gustavsen | Progress in WP1 and WP4 |
| **10:15 – 10:30** | Maurice Dörr | Progress in WP5 |
| **10:30 – 11:00** | Julia Farkas/Andy Booth | Progress in WP6 |

**13:00 – 14:00** Barbecue lunch on the Garden Terrace

**14:00 – 15:00** Free time

**15:00** Departure to Szczecin