Program of the Conference Thursday, August 31

8.15 Breakfast

Chairman: YOSHITSUGU TAKEI

- 9.00–10.00 Sławomr Michalik (Cardinal Stefan Wyszyński University, POLAND) On sequences preserving summability
- 10.10–11.10 Alberto Lastra (University of Alcalá, SPAIN) Entire solutions of linear systems of moment differential equations and related asymptotic growth at infinity
- 11.10-11.40 Coffee break
- 11.40–12.40 JAVIER SANZ (University of Valladolid, SPAIN) Optimal flat functions and local right inverses for the asymptotic Borel map in ultraholomorphic classes
 - 13.00 Lunch

Chairman: ILPO LAINE

- 15.00–15.40 Ignacio Miguel-Cantero (University of Valladolid, SPAIN) Stability properties for ultraholomorphic classes defined in unbounded sectors
- 15.50–16.30 JAVIER JIMÉNEZ-GARRIDO (University of Cantabria, SPAIN) On generalized definitions of ultradifferentiable and ultraholomorphic classes
- 16.30–17.00 Coffee break

Chairman: **SAMPEI HIROSE**

- 17.00–17.40 MARIA SUWIŃSKA (Cardinal Stefan Wyszyński University, POLAND) On Gevrey regularity of solutions for inhomogeneous nonlinear moment partial differential equations
- 17.50–18.30 HIROSHI OGAWARA (Josai University, JAPAN) Differential transcendence of solutions for second order linear q-difference equations
 - 18.30 BBQ/Bonfire