



- WED1** Maike Becker (HMGU)
Novel drug candidates to foster regulatory T cells in Type 1 Diabetes
- WED2** Giulia Boschi (HMGU)
miRNA 150 targets Akt3 signaling to shape th9 differentiation in models of type 1 diabetes
- WED3** Hannah Hipp (HMGU)
Targeting aberrant immune activation in autoimmune Type 1 Diabetes
- WED4** Alisa Hnatiuk (PLID)
Expression of a major histocompatibility complex class II protein by pancreatic β -cells as a type 1 diabetes model in zebrafish
- WED5** Anja Loff (PLID)
Fr1da in Saxony - Screening for presymptomatic type 1 diabetes
- WED6** Celina Funke (PLID)
Does sex matter? Differences in glucose homeostasis and insulin secretion between male and female C57BL/6N mice
- WED7** Lisa-Marie Kretschmar (PLID)
Role of insulin degrading enzyme (IDE) in insulin turnover and beta-cell stress
- WED8** Andreas Müller (PLID)
3D ultrastructure of the beta cell primary cilium
- WED9** Inna Kalaidzidis (PLID)
Re-internalized Phogrin/IA-2beta is routed to young insulin granules destined for degradation
- WED10** Mohammad Nadeem Akhtar (PLID)
Beta cell turnover orchestrates the inflammatory milieu of the islet by modulating the balance between resident macrophages and Tregs
- WED11** Priyadharishini Ayyappan (HMGU)
Novel monoclonal antibody for β cell analysis and targeting
- WED12** Oleksandra Topcheva (PLID)
A novel sandwich ELISA to quantify SNAP tagged proteins
- WED13** Hany Abdelgawad (PLID)
Generation and Characterization of Pseudo-Islets for Beta-cell Replacement