

Scottish Based Host: Professor Patricia Connolly FRSE, Department of Bioengineering, University of Strathclyde

Visitor: Dr Dorota Pijanowska, Institute of Biocybernetics and Biomedical Engineering, Polish Academy of Sciences, Warsaw



Dr Pijanowska is developing lab-on-a-chip devices with biosensor components and Prof Connolly's research group work in the area of point of care or non-invasive medical diagnostic devices, some of which are based around biosensor technology. The main aims of the visit were therefore the exchange of experience related to development of biosensors and their applications and discussion on possibilities of future cooperation in a field of biosensors. Dr Pijanowska had the opportunity to work and spend time with members of Prof Connolly's group and also to visit a research group from the University of Glasgow Bioelectronics Group. She also gave a seminar entitled "From biosensors to lab-on-a-chip devices". It is likely that some opportunity for collaboration will arise in the near future.