HVCfP Annual Meeting 23rd June 2016 - The Hospitium, Museum Gardens, York

09:45  Registration opens – refreshments will be served

10:30  Welcome – Anne Osbourn, John Innes Centre; HVCfP Co-Director

10:40  Herco van Liere, KeyGene N.V. Solutions to the next generation of agricultural challenges

11:05  Colin Miles, BBSRC. Introduction to the Global Challenges Research Fund

11:20  Proof of Concept award holder talks:
   1) Ian Graham, University of York. Development of natural sweeteners from Stevia rebaudiana
   2) Paul Fraser, Royal Holloway, University of London. A synthetic metabolon for the production of high value carotenoid pigments
   3) Olga Sayanova, Rothamsted Research. Engineering synthetic pathways for the production of pharmaceutical sciadonic acid in transgenic Camelina sativa

12:10  Early Career Researcher prize talks:
   1) Emily James, University of Surrey. Development of an organic botanical plant protection product from Larix by-products
   2) Thomas Torode, University of Cambridge. Bobbing along: survival at the edge of the beautiful briny sea
   3) Nik Nur Azwanida Zakaria, Newcastle University. Anti-ageing properties of selected medicinal plants
   4) Rhydian Beynon-Davies, Stockbridge Technology Centre. Developing sustainable plant production systems: utilising plant physiology

12:40  Buffet Lunch

14:00  David Potter, GW Pharmaceuticals. Commercialisation of botanically-derived cannabinoids

14:25  Graham Dutfield, University of Leeds. Genetic resources, international law and the benefit sharing debate

14:50  Katie Beckett, Regulatory Delivery; Business Innovation and Skills. Access and Benefit Sharing: Implementation in the UK

15:05  Business Interaction Vouchers award holder talks:
   1) David Marks, Levity Crop Science Ltd. Extraction of a novel chelate from native UK plant species
   2) Anil Day, University of Manchester. Establishing genome resources for improving the production of high value chemicals from simple plant systems
   3) Matt Davey, University of Cambridge. Natural UV-absorbing compounds from ‘Living Stones’ – evaluation of bioactivity and commercialisation for the cosmetics market

15:55  Flash presentations – updates from the extraction workshop 2015:
   1) Meryem Benohoud, Keracol Ltd - University of Leeds. High value materials from food waste for the cosmetics and personal care industries
   2) David Higgins, Consultant for Uist Asco. Purification of high value materials using seaweed
   3) Eleanor Binner, University of Nottingham. Exploiting chemical potential – new understanding of microwave solvent extraction to aid in process selection and design

16:20  Award of ECR prize & concluding remarks – Ian Graham, University of York; HVCfP Director

16:30  End of meeting – refreshments will be served and the venue will be available for delegates to continue Networking discussions until 17:00