ACADEMIC CHILD HEALTH, UNIVERSITY OF GLASGOW NEWSLETTER JUNE 2024

Glasgow Paediatric Research Day

The 15th Glasgow Paediatric Research Day is a free event which will be held on Friday 8th November 2024 at the Teaching & Learning Centre, Queen Elizabeth University Hospital Campus. The invited speakers' plenary session entitled "Academic Paediatrics, Past, Present and Future" will mark 100 years of the Samson Gemmell Chair of Child Health and will include presentations from Professor Lawrence Weaver, Professor Chris Halsey & Professor Faisal Ahmed. Registration and abstract submission are now open. For further information, visit GPRD2024 or contact Karyn Cooper

Glasgow Children's Hospital Charity Research Fund Update

- Dr Sinéad Currie, University of Stirling, was awarded a GCHC project support grant and has successfully completed
 a project looking at health related behaviours such as diet, physical activity, smoking and alcohol consumption
 before pregnancy which can have lasting effects on the health of mother and baby. This work has recently published
 (https://doi.org/10.1016/j.ypmed.2023.107707) with development of a useful video animation.
 https://youtu.be/r8FRpEXzE6U).
- Dr Andrea Woolner, University of Aberdeen, was awarded a GCHC small project grant and has successfully completed a project which looked at investigating the risk of preterm birth and miscarriage in pregnancies after a previous birth where the baby was born via an emergency Caesarean section, very late in labour. (https://doi.org/10.1016/j.ajog.2023.08.013).
- Professor Helen Minnis and Ms Paraskevi Bali, University of Glasgow, were awarded a GCHC small project grant and have successfully completed their project which studied associations between Attention Deficit Hyperactivity Disorder (ADHD) and childhood maltreatment. They demonstrated that both genetic and environmental factors were contributors. (https://doi.org/10.1002/jcv2.12169).

Undergraduate Prizes

- RCPCH Medical Student Prize This prize is advertised annually by the RCPCH and open to all MBChB students with a special interest in paediatrics to apply for nomination to attend the RCPCH annual conference. This year's prize was awarded to Kerry Hutchison. Notification of the application process for the 2025 prize will be circulated towards the end of 2024.
- Yorkhill Portfolio Prize This prize of £750 combined with the Yorkhill Medal, is awarded annually for the best paediatric portfolio by a year 5 MBChB student. Runner up prize is £250. This year, the 1st Prize was awarded to Caoimhe McCaffery and the runner-up prize was awarded to Kerry Hutchison.
- Yorkhill Essay Prize This prize of £750 is awarded annually for the best essay of 2500 words on any aspect of paediatrics submitted by an MBChB student in year 1 or 2. Runner up prize is £250. This year, the 1st Prize was awarded to Emmanuel Gebreyes for his essay entitled, "The Hidden Cost: How ACEs Impact Health and Prosperity on an Individual and Societal Basis" The runner-up prize was awarded to Sarah Gilhooley for her essay entitled, "The importance of integrated care on the future of paediatrics"
- Hall Prize in Child Health This prize of £500 is awarded annually on the recommendation of the Samson Gemmell Professor of Child Health on the basis of the class examinations and the final professional examination in Child Health for an MBChB year 5 viva. This year's prize was awarded to James Osborne.

Postgraduate Prizes

- Harry Stewart Hutchinson Prize The 2024 prize was awarded to Dr Frances Butterworth for the paper, "Can transcutaneous bilirubinometry safely be used to monitor rebound hyperbilirubinaemia after phototherapy in neonates ≥ 35 weeks' gestation? A prospective, comparative study"
- Yorkhill Prize for Postgraduate Research This prize will be advertised on Friday 2nd August with a closing date of Friday 20th September 2024. The prize is awarded for a research or audit project in which the applicant is named first on a peer-reviewed paper published over the last year.

For further details visit Child Health Prizes

Glasgow Academic Training Environment (GATE)

GATE is a joint undertaking between the University of Glasgow and the West Region of the Scotland Deanery of NHS Education for Scotland (NES) allowing trainees to benefit from exposure to excellence in both the research environment and clinical training. All trainees appointed to the first year of the West of Scotland training programme in paediatrics are eligible to apply. Visit https://www.gla.ac.uk/colleges/mvls/graduateschool/clinicalacademictraining/gate/#about for further information.

Newsletter January 2025

The next Academic Child Health Newsletter will be circulated January 2025.

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