



**Trinity College Dublin**  
Coláiste na Tríonóide, Baile Átha Cliath  
The University of Dublin

# Faculty Forum

Stanley Quek Theatre, TBSI, 14 April 2016

**Institute of Population Health (IPH) Tallaght**

**Joe Barry**  
**Director, IPH**

# Background

- **Context:**
  - Major investment by College in Population Health and Primary Care
- **Activities:**
  - Research /Teaching /Training /Advocacy
    - 7/8 School of Medicine
    - 1/8 School of Nursing and Midwifery
    - 2,500 square metres over 3 floors
    - 4 Primary Care Teams and 11 GPs

# Location



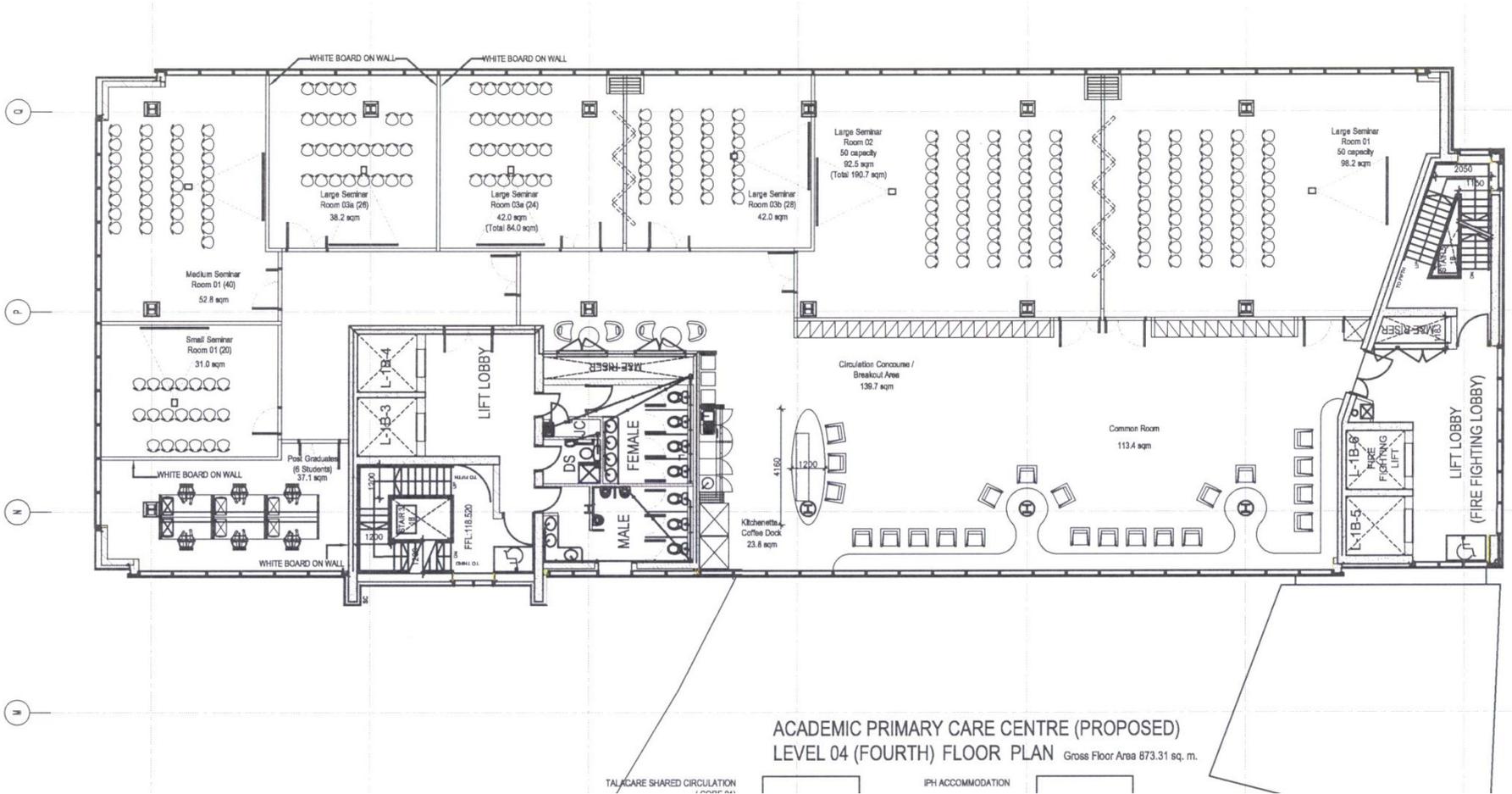
# Russell Building Tallaght Cross



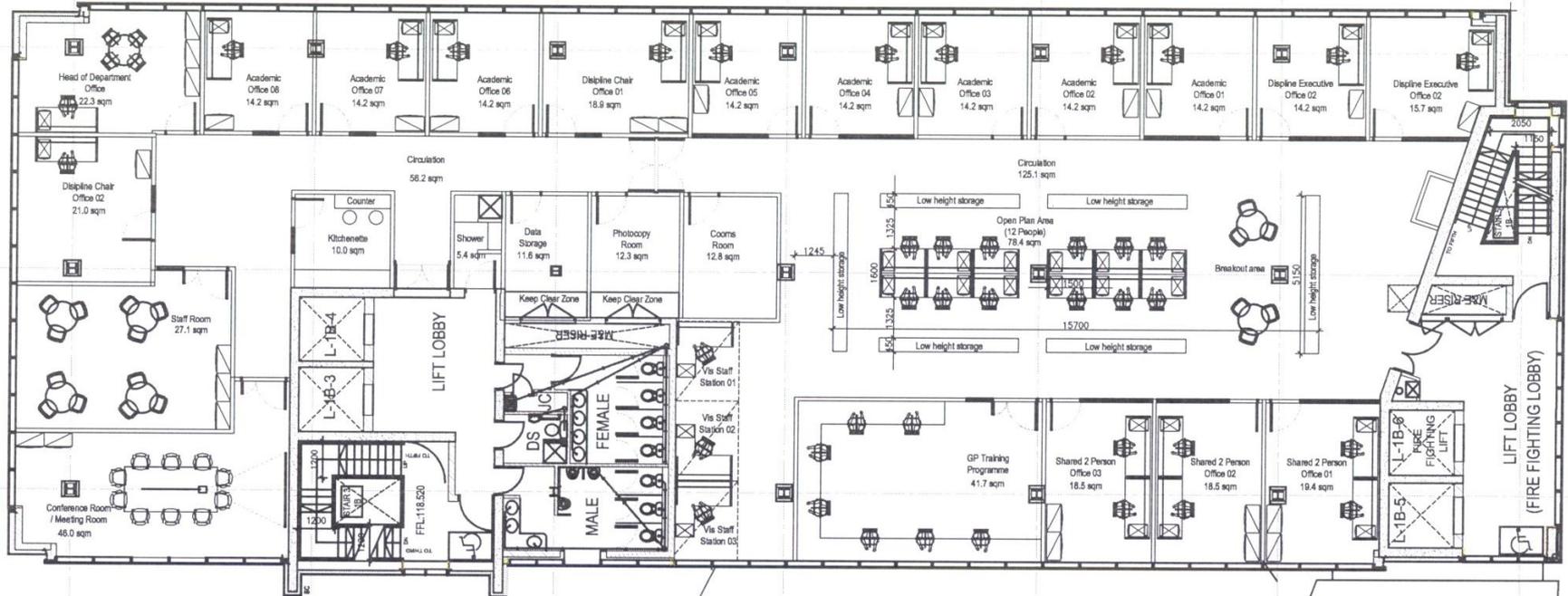
# Available space

Floors 4, 5 and 6	
<b>Office space</b>	
Single offices	22
Two-person offices	4
'Pods'	4 (each with 4 offices + central space)
Hot-desk spaces	6
Postgrad student stations	14
<b>Teaching Space</b>	
50 capacity seminar rooms	2
20-30 capacity seminar rooms	5
Additional social space	

# 4<sup>th</sup> floor - Teaching



# 5<sup>th</sup> Floor - Offices



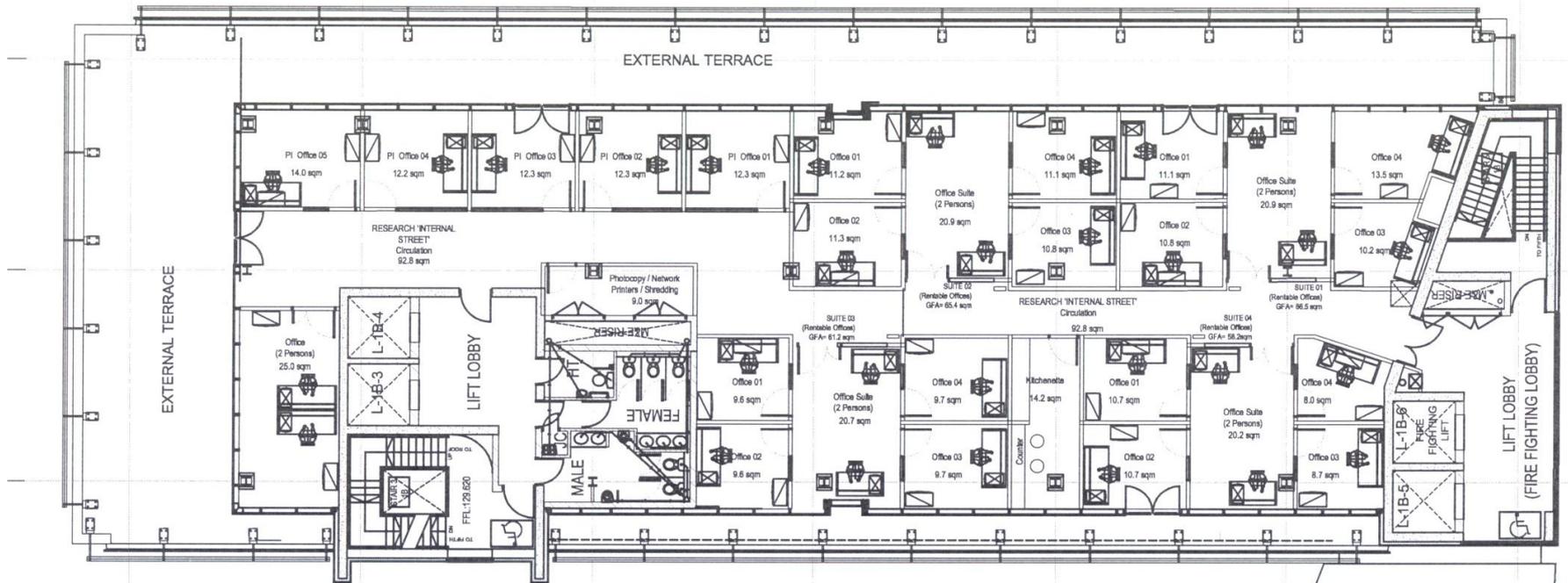
ACADEMIC PRIMARY CARE CENTRE (PROPOSED)  
LEVEL 05 (FIFTH) FLOOR PLAN

Gross Floor Area 868.15 sq. m.

TALACARE CIRCULATION / RISERS  
(CORE 01) + (CORE 02)  
GFA= 59.1sqm (47.1 + 12.0 sqm)

IPH CIRCULATION  
GFA= 809.0sqm

# 6<sup>th</sup> Floor – Offices and Pods



ACADEMIC PRIMARY CARE CENTRE (PROPOSED)  
LEVEL 06 (SIXTH) FLOOR PLAN

Gross Floor Area 611.04 sq. m.

TALACARE SHARED CIRCULATION  
(CORE 01)  
GIA= 0.00 sqm)



IPH ACCOMMODATION  
GIA= 611.04 sqm



# Research Areas – Joe Barry

**Illicit drugs and alcohol**

**Hepatitis C**

**Health of marginalised groups**

**Inequalities**

**Getting research into action**

# Research Areas – Lina Zgaga

**The role of vitamin D in human health and disease**

**Genetic epidemiology: identification of genetic loci that are associated with human traits**

**Gene-environment interaction studies**

**Growing Up in Ireland study**

# Research Areas - Catherine Hayes

## **Epidemiology of cancer**

### **Cancer prevention, lifestyles e.g**

- Childhood and adult obesity (design, implementation and evaluation of interventions)
- Conditions for Implementation of interventions/policies on diet, physical activity and sedentary behaviour.

### **Growing up in Ireland - bullying**

# Research Areas - Catherine Darker

**Design, implementation and evaluation of lifestyle interventions (e.g., alcohol, physical activity)**

**The management of chronic disease at a systems level within primary care and secondary care services**

**Community engagement and health policy**

# Research Areas – Tom O’Dowd

**Vulnerable groups in primary care**

**Chronic disease management**

**Multimorbidity**

**Health services system reform**

# Research Areas – Darach O Ciardha

**Can we identify patients at risk of unplanned hospital admission?  
Using IT to predict**

**Qualitative Assessment of Men's Health Clinic**

**Can we optimise medication management? - the impact of a practice-based pharmacist**

**Auditing Cardiovascular Risk Factors in patients with serious mental illness**

**Examining the impact of new technology in the practice - i.e video consulting**

# Research Areas – GP Training Scheme

**Identifying and treating overweight patients in General Practice**

**Acceptability of a modified version of the GPIT National Referral Letter**

**Assessing the prevalence of Chlamydia Trachomatis (CT) in 18-25 year old females in Ireland**

**Comparing medical records in an out of hours co-operative with daytime general practice electronic medical records.**

**Feasibility of assisting pregnant women in General Practice to maintain a healthier weight using brief interventions during routine antenatal care**

**Accuracy and acceptability of self reporting, unsupervised urine and supervised salivary drug testing in patients on methadone maintenance.**

**Reliability of patient recollection as a means of determining how often patients attend their GP or practice nurse**

**Self-care amongst GPs**

# School of Nursing and Midwifery

**Population and Community Health**

**Prof Geralyn Hynes**

**Mental Health, Mental Distress and  
Mental Illness**

**Prof Agnes Higgins**

**Ageing and Intellectual Disabilities**

**Prof Mary McCarron**

**Improving the Health and  
Well-being of Women, Children  
and Families**

**Prof Cecily Begley**

**Trinity Centre for Practice and  
Healthcare Innovation**

**Prof Anne-Marie Brady**

# School of Nursing and Midwifery

## Sub-Themes

- Population and Community Health
- End of Life and Palliative Care in Malignancy and Non-Malignancy
- Cancer
- Cardiovascular Health and Wellbeing
- Chronic Illness Management
- Sexual Health

## Sub-Themes

- Developing and evaluating recovery-orientated and rights-based strategies for service users, families and practitioners
- Mental Wellness, Illness and Distress: Determinants and Impacts

## Sub-Themes

- Ageing and Intellectual Disabilities
- Ageing Well

## Sub-Themes

- Childbirth, Reproduction and Maternity Care
- Children, Young People and Families' Health and Wellbeing  
(Prof Imelda Coyne)

## Sub-Themes

- Practice, Service and Role Development
- Healthcare Systems
- Digital Solutions in Integrated Care
- Healthcare Technology