

# GESA AGW 2018 - Young Investigator Award (YIA) & Posters Of Merit (POMs) Results

## YIA FINALISTS

<b>Science</b>	Alexandra Kane	Molecular Pathways Altered during Spontaneous Progression of Murine Serrated Neoplasia
	Ran Wang	Enteric Microbiota Shape the Inflammatory Response in Mice with a Muc2 Misfolding Mutation
	Dinali Fernando	Dietary Advanced Glycation End Products (AGEs) Play a Major Role in Exacerbating Progression of Non-Alcoholic Fatty Liver Disease to Liver Fibrosis in Diabetic Mice
	Lakmie Gunarathne	Mas-Related G-Protein Coupled Receptor Type D (MrgD) is a Novel Therapeutic Target to Reduce Splanchnic Vasodilation in Portal Hypertension
<b>Clinical</b>	Mayenaaz Sidhu	Simple Endoscopic Treatment of Adenoma Recurrence After Wide Field Endoscopic Mucosal Resection is Effective: A Prospective Study of 1558 Lesions with Long Term Follow up
	Ayesha Shah	Quantitative PCR as a Novel Approach to Determine Influence of Density of Bacterial Colonisation on Health & Disease
	Judith Moore	Randomised Controlled Trial: Prolonged Improvement in Bowel Symptoms & Quality of Life with Transabdominal Interferential Electrical Stimulation in Adult Women with Functional Constipation
	Malik Janjua	A Prospective Cohort Examination of Alcohol Consumption Patterns in Relation to Cardiovascular Outcomes in Non-Alcoholic Fatty Liver Disease

## YIA WINNERS

**Science - Lakmie Gunarathne**  
**Clinical - Judith Moore**

## POMs FINALISTS

<b>Science</b>	Dianah Abu Bakar	The role of TWEAK/Fn14 signalling in CDE-induced pancreatitis
	Ghazal Alipour Talesh	The effect of cholate, a major bile salt on liver tumour burden in a mouse model of hepatocellular carcinoma
<b>Clinical</b>	Jessica Howell	Straight to the point - lessons from the Rapid-EC study: A point-of-care hepatitis C testing pilot in needle and syringe programs targeted to people who inject drugs in Australia
	Hunter Wang	Histological remission (NANCY index) is superior to endoscopic mucosal healing in predicting recurrence free survival in patients with ulcerative colitis in clinical and endoscopic remission

## POM WINNER

**Dianah Abu Bakar**

