<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1: Prize Session</th>
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<tbody>
<tr>
<td>08:00 – 010:00</td>
<td>BUNNY ANGORN AND BERT MYBURGH PRIZES (10+5) min</td>
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<tr>
<td>1 08:00</td>
<td>Devar J Mutational profiling of gallbladder tumours obtained from South African Patients reveal novel mutations</td>
</tr>
<tr>
<td>2 08:15</td>
<td>Mhlambi NHM Novel targets in dysregulated signaling pathways to inhibit metastasis in pancreatic ductal carcinoma</td>
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<tr>
<td>3 08:30</td>
<td>Nsingwane Z Angiogenic pathways are overexpressed in early pancreatic ductal adenocarcinoma in a cohort of South African patients affecting immune response</td>
</tr>
<tr>
<td>4 08:45</td>
<td>Mthimkhulu N Polymer conjugation improves the anticancer activity of betulinic acid and dihydroartemisinin against pancreatic cells</td>
</tr>
<tr>
<td>5 09:00</td>
<td>Anyisha AP Laparoscopic appendectomy for complicated appendicitis: does the drain make any difference? A randomised prospective study</td>
</tr>
<tr>
<td>6 09:15</td>
<td>Motsumi MJ Developing a trauma registry in a middle income country - Botswana</td>
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<tr>
<td>7 09:30</td>
<td>Nweke E Integration of proteomics and genomics data demonstrates novel potential mechanisms of pancreatic ductal adenocarcinoma in Black African patients</td>
</tr>
<tr>
<td>8 09:45</td>
<td>Pohl L Indications and outcomes for non-trauma emergency laparotomy: a comparison of Rwanda, South Africa and the USA</td>
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<thead>
<tr>
<th>Time</th>
<th>10:00 – 10:15</th>
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<tr>
<td></td>
<td>TEA</td>
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<td>Time</td>
<td>Session Details</td>
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| 10.15 – 10:45 | Invited Guest: Society of Academic and Research Surgery (SARS)  
**DR RACHEL HARGEST (Title: TBA)**  
**SESSION 2: BREAST SESSION (1) – PRIZE SESSION**  
**CHAIR: Dr Buccimazza** |
| 9 | 10.45 | Mhlongo LN | Immunohistochemistry analysis of macrophages, dendritic cells and T-lymphocytes markers in breast cancer tissue samples at an academic hospital in Tshwane |
| 10 | 11.00 | Mhlongo LN | In situ determination of natural killer cells anti-tumour immunity in breast cancer cells at an academic hospital in Tshwane |
| 11 | 11.15 | Vanmali A | HIV and breast cancer – observational study of breast cancer mammographic patterns in HIV positive and negative patients |
| 12 | 11.30 | Augustine T | Antiplatelet therapy as an adaptive pressure for tumour cell survival – an ex-vivo analysis |
| 13 | 11.45 | Toma A | Completeness of histopathological reporting in breast cancer: results from four South African breast centers |
| 12.00 – 12.30 | Invited Guest: Society of University Surgeons (SUS)  
**DR TAYLOR RIALL (Title: TBA)** |
| 14 | 12.30 | Edge J | Clinical breast screening of women working within the Cape Union Mart Group: A pilot study; interim findings |
| 15 | 12.40 | Letsoara S | Patient and tumour factors affecting the histology of sentinel lymph node biopsies in breast cancer at Universitas Hospital, Bloemfontein |
| 16 | 12.50 | Edge J | A retrospective study of 16 patients with sarcomas or phyllodes tumours (borderline or malignant) of the breast and a comparison with patients with breast cancer |
| 17 | 13.00 | Hariparsad SD | Idiopathic granulomatous mastitis in a single center breast unit in Durban, South Africa |
| 13.10 – 14.00 | LUNCH |
| 14.00 | 14.00 | Jaffer T | Ileosigmoid knot: Kalafong Academic Hospital Experience |
| 14.10 | Moodley K | Management of rectal cancer: A single center study |
| 14.20 | Sibiya SR | The management of rectovaginal fistula – the Durban experience |
| 14.30 | Motsumi MJ | Describing acute presentations on non-HPV associated perianal conditions on HIV positive and negative patients at Princess marina Hospital |
| 14.40 | Naicker YD | The role of carcinoembryonic antigen in predicting colorectal cancer in resource poor setting of Kwazulu-Natal, South Africa |
| 14.50 – 15.05 | FEED-BACK FROM 2018 PRIZE WINNERS (SARS, ESSR, SUS)  
**CHAIR: Dr Motilall** |
<p>| 15.05 | 15.05 | Brits E | Infantile hypertrophic stenosis: profile, management and outcome of patients admitted to a tertiary hospital in Bloemfontein, South Africa |
| 15.15 | Botes SN | Delayed repair of uncomplicated inguinal hernias in infants is safe: a 6-year audit at the Tygerberg Children’s Hospital |
| 15.25 | Brits E | Complications in the placement of central lines for paediatric oncology patients at Universitas Academic Hospital: 1992 - 2018 |
| 15.35 | Du Preez H | The profile and outcome of small bowel atresia at |</p>
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<th>Author</th>
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<tr>
<td>07:00</td>
<td>REGISTRATION</td>
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<tr>
<td>07:00</td>
<td>SESSION 6: MEDICAL STUDENT PAPERS</td>
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<tr>
<td>08:00</td>
<td>27</td>
<td>Resection of hepatocellular carcinoma: a perioperative outcomes study</td>
<td>Obery G</td>
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<tr>
<td>08:10</td>
<td>28</td>
<td>Clinicopathological audit of bowel perforation inpatients with colorectal cancer</td>
<td>Norman J</td>
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<tr>
<td>08:20</td>
<td>29</td>
<td>A review of geriatric injuries at a major trauma center in South Africa</td>
<td>Da Costa JP</td>
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<tr>
<td>08:30</td>
<td>30</td>
<td>The spectrum of animal related injuries managed at a major trauma center in South Africa</td>
<td>Wessels EU</td>
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<tr>
<td>08:40</td>
<td>31</td>
<td>Trauma in pregnancy revisited</td>
<td>Goldberg B</td>
</tr>
<tr>
<td>08:50</td>
<td>32</td>
<td>Evaluation of monocyte/macrophage profile in breast cancer patients at Steve Biko tertiary hospitals</td>
<td>Jaffer T</td>
</tr>
<tr>
<td>09:00</td>
<td>33</td>
<td>Bacteriology and resistance in appendicitis at Dr George Mukhari Academic Hospital</td>
<td>Mosasi TC</td>
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<tr>
<td>09:10</td>
<td>34</td>
<td>Outcomes of appendicitis in a resource limited setting: is conservative management a better option?</td>
<td>Du-Gyamfi R</td>
</tr>
<tr>
<td>09:30</td>
<td>36</td>
<td>Prevalence and factors associated with complicated acute appendicitis in children &lt;13 years</td>
<td>Loko EM</td>
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<tr>
<td>09:40</td>
<td>37</td>
<td>Incidence of surgical site infection after primary or delayed wound closure in adult patients with ruptured acute appendicitis</td>
<td>Langasiki P</td>
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<tr>
<td>09:50</td>
<td>38</td>
<td>The incidence of complicated appendicitis among patients presenting with acute appendicitis at Nelson Mandela Academic Hospital</td>
<td>Saqu T</td>
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<td>10:00</td>
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<tr>
<td>10:15</td>
<td>39</td>
<td>An audit of burns presenting to Kalafong Academic Hospital: a 5-year review</td>
<td>Jaffer T</td>
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<tr>
<td>10:25</td>
<td>40</td>
<td>Evaluating trauma scoring systems for patients presenting with gunshot injuries to district level urban public hospital in Cape Town</td>
<td>Patel MQ</td>
</tr>
<tr>
<td>10:35</td>
<td>41</td>
<td>The gap in operative exposure in trauma surgery: quantifying the benefits of an international rotation</td>
<td>Navsaria P</td>
</tr>
<tr>
<td>10:45</td>
<td>42</td>
<td>Penetrating abdominal trauma in the era of selective conservatism:</td>
<td>Navsaria P</td>
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<tr>
<td>Session</td>
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<td>Speaker</td>
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<tr>
<td>43</td>
<td>10.55</td>
<td>Montwedi OD</td>
<td>Compliance with surgical safety checklist completion at Kalafong Hospital</td>
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<tr>
<td>44</td>
<td>11.05</td>
<td>Mouton HP</td>
<td>Predictors of post parathyroidectomy hypocalcemia in the treatment of primary hypoparathyroidism at Tygerberg Hospital</td>
</tr>
<tr>
<td>45</td>
<td>11.15</td>
<td>Mlambo BR</td>
<td>A retrospective review of peptic ulcer perforation in Harare, Zimbabwe</td>
</tr>
<tr>
<td>46</td>
<td>11.25</td>
<td>Idowu A</td>
<td>Comparison of $^{14}$C-UBT, PCR and CLO test in the detection of H. Pylori among patients at Chris Hani Baragwanath Hospital, South Africa</td>
</tr>
<tr>
<td>47</td>
<td>11.35</td>
<td>Naidu P</td>
<td>Indications and risk factors for limb amputations in humanitarian surgery</td>
</tr>
<tr>
<td>48</td>
<td>11.45</td>
<td>Naidu P</td>
<td>Where there is no orthopaedic surgeon: a Whatsapp M-Health platform to support fracture management by non-specialists in SA</td>
</tr>
<tr>
<td>49</td>
<td>11.55</td>
<td>Augustine T</td>
<td>Classical music and melodic death metal: insights into auditory verbal learning and mood</td>
</tr>
<tr>
<td>50</td>
<td>12.05</td>
<td>Naidu P</td>
<td>The contribution of the University of Cape Town to the training of sub-Saharan African surgeons</td>
</tr>
<tr>
<td>51</td>
<td>12.15</td>
<td>Thiba A</td>
<td>Helicobacter species in rat models of hypertension</td>
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12.25  Comfort Break

12.30  PRIZE GIVING

12.30  CLOSURE AND ANNOUNCEMENT OF NEXT MEETING

EARLY LUNCH and DEPARTURE