<table>
<thead>
<tr>
<th>SL.</th>
<th>Dept.</th>
<th>Applicant's Name and Designation</th>
<th>Title of Paper</th>
<th>Name of Conference/Workshop/Seminar/Journal</th>
<th>Amount Received in FY (2019-2020) (BDT.)</th>
<th>Remarks</th>
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<tbody>
<tr>
<td>1</td>
<td>Arch</td>
<td>Zareen Habiba Islam, Assistant Professor</td>
<td>Exploring the social spaces of Organic and planned neighbourhoods of Dhaka</td>
<td>7th International urban design conference on ‘Cities, people and places’ (ICCPP-2019), November 14&lt;sup&gt;th&lt;/sup&gt;–15&lt;sup&gt;th&lt;/sup&gt;, 2019, Sri Lanka Foundation Institute, Colombo, Sri Lanka</td>
<td>21,245</td>
<td>Conference registration fee</td>
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<td>2</td>
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<td>Anika Tasnim Ananna, Lecturer</td>
<td>Urban-Informality: Analysing the present scenario of Dhaka city and approaches towards the control and betterment</td>
<td>12&lt;sup&gt;th&lt;/sup&gt; FARU (Faculty of architecture research unit) international research conference, 3&lt;sup&gt;rd&lt;/sup&gt; December, 2019, Institute of Technology, University of Moratuwa, Diyagama, Homagama, Sri Lanka</td>
<td>12,729</td>
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<td>3</td>
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<td>Nabila Ferdousi, Lecturer</td>
<td>Archiving ‘Nagar Kashba’ – A study on the present condition and the architectural features of an evanescent historic settlement</td>
<td>21&lt;sup&gt;st&lt;/sup&gt; international mathematics conference, 6-8 December, 2019, Department of Applied Mathematics, University of Dhaka</td>
<td>1,500</td>
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<td>4</td>
<td>BSH</td>
<td>Samsun Nahar, Assistant Professor</td>
<td>Characteristics of MOLPP and MOLFPP taking maximum from optimized values of objective functions</td>
<td>Future smart cities, second edition (IEREK conference series), 5-7 November, 2019, Kuala Lumpur, Malaysia</td>
<td>50,000</td>
<td>Conference registration fee</td>
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<td>5</td>
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<td>Maisha Islam Sejunti, Lecturer</td>
<td>Heat and mass transfer of MHD flow over a stretching sheet with Newtonian heating using Keller-Box method</td>
<td>Future smart cities, second edition (IEREK conference series), 5-7 November, 2019, Kuala Lumpur, Malaysia</td>
<td>50,000</td>
<td>Conference registration fee</td>
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<td>6</td>
<td>CE</td>
<td>Dr. Farzana Rahman, Professor &amp; Head</td>
<td>1. Users’ mode change behavior due to on-street parking pricing: A case study for Dhaka</td>
<td>Future smart cities, second edition (IEREK conference series), 5-7 November, 2019, Kuala Lumpur, Malaysia</td>
<td>50,000</td>
<td>Conference registration fee</td>
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<td>2. Choice of travel mode for work trips: Some features for Dhaka city</td>
<td>Future smart cities, second edition (IEREK conference series), 5-7 November, 2019, Kuala Lumpur, Malaysia</td>
<td>50,000</td>
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<td>8</td>
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<td>Dr. Nehreen Majed, Associate Professor</td>
<td>Evaluating the trend of urban heat island impacted by land use in Dhaka city: towards sustainable urban planning</td>
<td>Future smart cities, second edition (IEREK conference series), 5-7 November, 2019, Kuala Lumpur, Malaysia</td>
<td>50,000</td>
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<td>9</td>
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<td>Towards environmental sustainability: Waste management and leachate treatment through natural applications</td>
<td>Future smart cities, second edition (IEREK conference series), 5-7 November, 2019, Kuala Lumpur, Malaysia</td>
<td>50,000</td>
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<td>Rumman Mowla Chowdhury, Assistant Professor</td>
<td>Removal of Heavy metals (Cr, Cu, Pb) by electrocoagulation, ANWTR, 2019, National University of Singapore</td>
<td>WEF-EESS conference on advancement in water and wastewater treatment and reuse, ANWTR 2019, Singapore, 31&lt;sup&gt;st&lt;/sup&gt; July-1&lt;sup&gt;st&lt;/sup&gt; August, 2019</td>
<td>47,995</td>
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<td>11</td>
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<td>Efficiency of powdered activated carbon for removing heavy metal from industrial waste water</td>
<td>Water and environment technology conference (WET2019) organized by Japan society on water and environment from 13-14 July, 2019 at Osaka University, Japan</td>
<td>2,005</td>
<td>Conference registration fee</td>
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<td>12</td>
<td>CSE</td>
<td>Dr. Nasima Begum, Assistant Professor</td>
<td>Towards privacy-preserving recommender system with blockchains</td>
<td>The 5&lt;sup&gt;th&lt;/sup&gt; international conference on dependability in sensor, cloud and big data systems and applications (DependSys 2019), 12-15 November, 2019, Guangzhou, China</td>
<td>27,400</td>
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<td>No.</td>
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<td>13</td>
<td>Dr. Md. Rajibul Islam, Assistant Professor</td>
<td>1. IoT based home automation system with customizable GUI and low-cost embedded system</td>
<td>International conference on sustainable technologies for industry 4.0, 24-25 December, 2019, Green University of Bangladesh (GUB), Dhaka, Bangladesh</td>
<td><strong>7,630</strong></td>
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<td>2. Demographic factors of cyber security awareness in Bangladesh</td>
<td>5th International conference on advances in electrical engineering (ICAAE) at Dept. of EEE, BUET, Dhaka on 26-28 September, 2019</td>
<td><strong>8,275</strong></td>
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<td>14</td>
<td>Nadeem Ahmed, Assistant Professor</td>
<td>1. Smartphone sensor based physical activity identification by using hardware-efficient support vector machines for multiclass</td>
<td>2019 IEEE Eurasia conference on IOT, communication and engineering (IEEE ECICE 2019) at Yunlin, Taiwan, on 3-6 October, 2019.</td>
<td><strong>50,000</strong></td>
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<td>16</td>
<td>Abdullah Al Omar, Lecturer</td>
<td>Towards a privacy-preserving voting system through blockchain technologies</td>
<td>The 17th IEEE international conference on dependable, autonomic and secure computing (DASC 2019), 5-8 August, Fukuoka, Japan</td>
<td><strong>50,000</strong></td>
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<td>17</td>
<td>Dr. Tapan Kumar Chakraborty, Professor and Head, Dept. of Electronic Engineering</td>
<td>An experimental study of cascaded H-bridge multilevel inverter for obtaining multiple voltage waveforms containing different number of levels</td>
<td>IEEE 10th international symposium on power electronics for distributed generation systems, June 3-6, 2019, Xian, China</td>
<td><strong>42,250</strong></td>
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<td>18</td>
<td>Md. Sazzadur Rahman, Assistant Professor</td>
<td>1. Position dependent impact of Plasmonic Nanocubes on the optical performance of Perovskite Solar Cells: A simulation</td>
<td>11th IEEE PES Asia-Pacific power and energy engineering conference 2019 (APPEEC), 1-4 December, 2019, Macao, SAR, China</td>
<td><strong>50,000</strong></td>
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<td>2. Plasmon enhanced semitransparent planar Perovskite Solar Cells with Copper Nanocubes: FDTD study</td>
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<td>21</td>
<td>Md. Moshiur Rahman, Assistant Professor</td>
<td>Single mode Porous Core Photonic crystal fiber for THz wave propagation with extremely low losses</td>
<td>IEEE region 10 humanitarian technology conference, 12-14 November, 2019, Depok, Indonesia</td>
<td><strong>30,510</strong></td>
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<td>22</td>
<td>Shaikh Rashedur Rahman, Assistant Professor</td>
<td>Determining critical clearing time in transient stability assessment for hybrid power system</td>
<td>2019 IEEE 6th international conference on engineering technologies and applied sciences (ICETAS), December 20-21, 2019, Kuala Lumpur, Malaysia</td>
<td><strong>38,000</strong></td>
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<td>23</td>
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<td>A novel method of coherency identification for multi-machine power system</td>
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<td><strong>12,000</strong></td>
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<td>No.</td>
<td>Name and Designation</td>
<td>Title</td>
<td>Conference Details</td>
<td>Amount in Bangladeshi Taka</td>
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<td>Publication Charge</td>
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<td>25</td>
<td>Tanima Tasmin Chowdhury, Assistant Professor</td>
<td>ALS detection based on T-location scale statistical modeling of the DWT coefficients of EMG signals</td>
<td>2019 IEEE international conference on Biomedical engineering, Computer and Information technology for health (BETCITHCON), 28-30 November, 2019, Dhaka, Bangladesh</td>
<td>5,000</td>
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<td>26</td>
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<td>Design and control of a standalone microgrid system for Saint Martin’s Island in Bangladesh</td>
<td>5th International conference on advances in electrical engineering (ICAEE), 26-28 September, Independent University (IUB), Dhaka, Bangladesh</td>
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<td>27</td>
<td>Farhana Akter Mou, Lecturer</td>
<td>Extremely low effective material loss or air core photonic crystal fiber for THz guidance</td>
<td>IEEE region 10 symposium (TENSYMP-2019), June 7-9, 2019, Kolkata, India</td>
<td>33,760</td>
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<td>29</td>
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<td>Design and characterization of a low loss polarization maintaining photonic crystal fiber for THz regime</td>
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<td>7,018</td>
<td>Conference registration fee</td>
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<td>30</td>
<td>English Afroza Aziz Suchana, Assistant Professor</td>
<td>Mentoring as a way to trace and surpass students’ problems</td>
<td>1st CETL conference on higher education at University of Liberal arts, Dhaka on 22-23 August, 2019</td>
<td>1,500</td>
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<td>31</td>
<td>Sadia Afrin Shorna, Assistant Professor</td>
<td>Overcoming the challenges of foundation courses in a private university in Bangladesh</td>
<td>14th International &amp; golden jubilee conference of ELTAI, 9-12 October, 2019, Amity University, Noida, India</td>
<td>1,771</td>
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<td>32</td>
<td>Arpita Haque, Lecturer</td>
<td>Investigating the pedagogical ‘secrets’ behind the prestige and value attached to foreign degrees.</td>
<td>1st CETL conference on higher education at University of Liberal Arts, Dhaka on 22-23 August, 2019.</td>
<td>1,500</td>
<td>Conference registration fee</td>
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<td>33</td>
<td>Pharmacy Dr. Mohiuddin Ahmed Bhuiyan, Professor</td>
<td>Leaf extracts of Citrus assamensis show significant antinociceptive, antipyrev neuropharmacological activities</td>
<td>BCSIR congress 2019, 12-14 December, 2019, Dhanmondi, Dhaka, Bangladesh</td>
<td>2,000</td>
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</table>

**Total expenditure for conference reg. fee and publication charge in FY (2019-2020): (BDT.)** 720,420

**Amount in words:** (Taka seven lac twenty thousand four hundred and twenty only)