# **Data Access Agreement**

This Data Access Agreement ("Agreement") governs your access to and use of the facial image dataset associated with the paper "Attention and Residual Mechanism-Enhanced CNN Architecture (ARC-Net) with XAI Techniques for Deepfake Facial Image Detection." By signing below, you ("Recipient") agree to comply with all terms set forth herein.

#### 1. Definitions

#### Data

The collection of 500 real Bangladeshi facial images obtained from the repository accompanying the ARC-Net paper.

## • Recipient

A qualified researcher who has completed this Agreement (Section 2) and received formal acknowledgement of its acceptance.

## 2. Recipient Information

Please provide the following details for each individual at your institution who will access or process the Data:
Name:
Email:
Affiliation:
Homepage (URL):
Signature: (handwritten)

#### 3. Permitted Use

The Data may be used solely for bona fide research purposes in the field of deepfake detection or related machine-learning studies. Any other use—commercial, instructional, or otherwise—is strictly prohibited without prior written consent from the Data provider.

### 4. Confidentiality & Distribution

- 1. The Recipient and all associated staff commit to maintain the confidentiality of the Data.
- 2. The Data must not be shared with any third party under any circumstances.
- 3. All copies of the Data, derivative works, and analysis outputs must be stored securely according to your institution's data-protection policies.

# **Data Access Agreement**

A senior staff member at your institution assumes responsibility for ensuring compliance with this

# 5. Institutional Responsible Officer

Agreement by all Recipients. Please complete their details below:
Name:
Email:
Title/Position:
Affiliation
Homepage (URL):
6. Execution & Submission
1. Please scan or photograph the fully completed and signed Agreement.
2. <b>Email</b> the signed e-copy to:
o <b>Primary:</b> shihab.reza@northsouth.edu
• CC: mahmudislam2025@gmail.com
3. <i>(Optional)</i> You may include Mostafizur Rahman (Officer, Office of Research, North South University) in CC or BCC for records at: mostafizur.rahman09@northsouth.edu
By submitting this Agreement, the Recipient and Institutional Officer confirm that they have read, understood, and agree to abide by all terms herein.
Recipient Signature:
Date:
Institutional Officer Signature:
Date: