**Supporting Information**

**Paper 5**: Predicting Potential Habitat Suitability for an Endemic Gecko *Calodactylodes aureus* and its Conservation Implications in India

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**Table S1**. Environmental variables used for distribution modeling of the Indian Golden Gecko (*Calodactylodes aureus*) in the Eastern Ghats of India. Sources of Data: BIO1–BIO19 were obtained from World Clim dataset (Hijmans *et al.* 2005) at (www.worldclim.org). Topographic data were obtained from Surface Radar Topography Mission (SRTM; http://srtm.csi.cgiar.org/). The land use land cover data layer was acquired from European Commission, Joint Research Center, Global Land cover 2000 Products (http://bioval.jrc.ec.europa.eu/products/glc2000/products.php).

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| Environmental Variable |
| BIO1 = Annual Mean Temperature |
| BIO2 = Mean Diurnal Range (Mean of monthly (max temp *-* min temp)) |
| BIO3 = Isothermality (BIO2/BIO7) (\* 100) |
| BIO4 = Temperature Seasonality (standard deviation \*100) |
| BIO5 = Max Temperature of Warmest Month |
| BIO6 = Min Temperature of Coldest Month |
| BIO7 = Temperature Annual Range (BIO5*-*BIO6) |
| BIO8 = Mean Temperature of Wettest Quarter |
| BIO9 = Mean Temperature of Driest Quarter |
| BIO10 = Mean Temperature of Warmest Quarter |
| BIO11 = Mean Temperature of Coldest Quarter |
| BIO12 = Annual Precipitation |
| BIO13 = Precipitation of Wettest Month |
| BIO14 = Precipitation of Driest Month |
| BIO15 = Precipitation Seasonality (Coefficient of Variation) |
| BIO16 = Precipitation of Wettest Quarter |
| BIO17 = Precipitation of Driest Quarter |
| BIO18 = Precipitation of Warmest Quarter |
| BIO19 = Precipitation of Coldest Quarter |
| Elevation |
| Aspect |
| Slope |
| Land Use Land Cover |