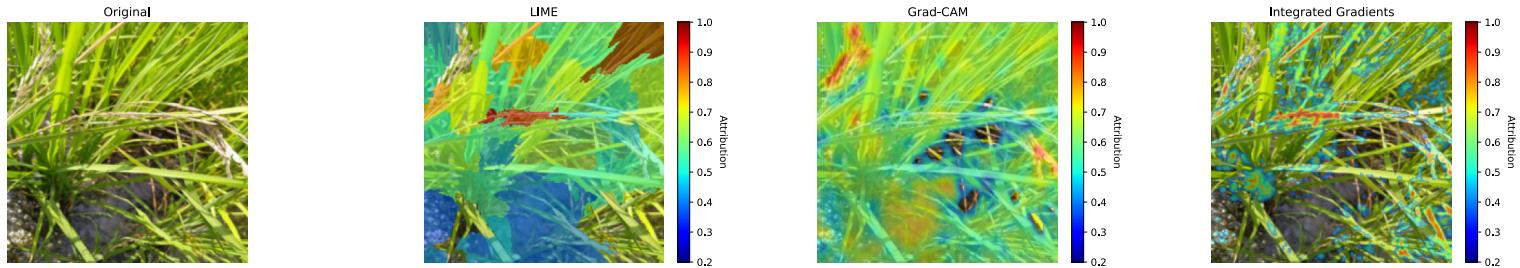


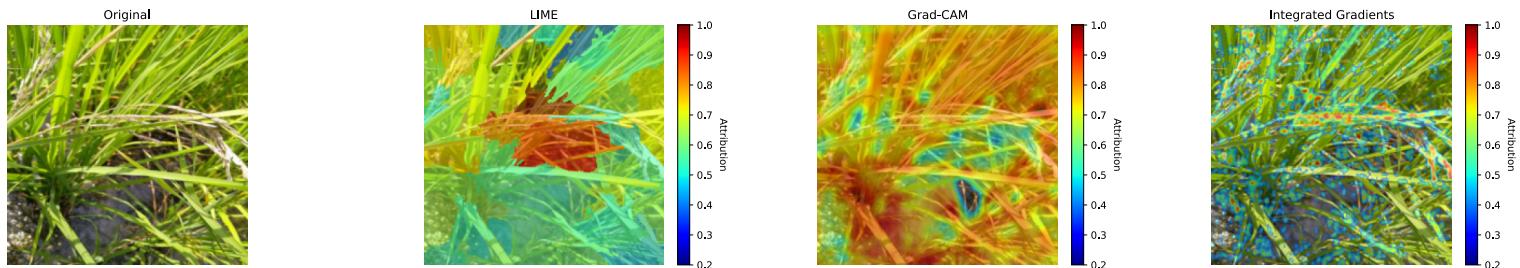
XAI Comparison — Actual: dead_heart

CLASS: dead_heart | Outcome: FN | Sample 3/3

Non-Augmented (Pred: bacterial_panicle_blight, Conf: 0.83)



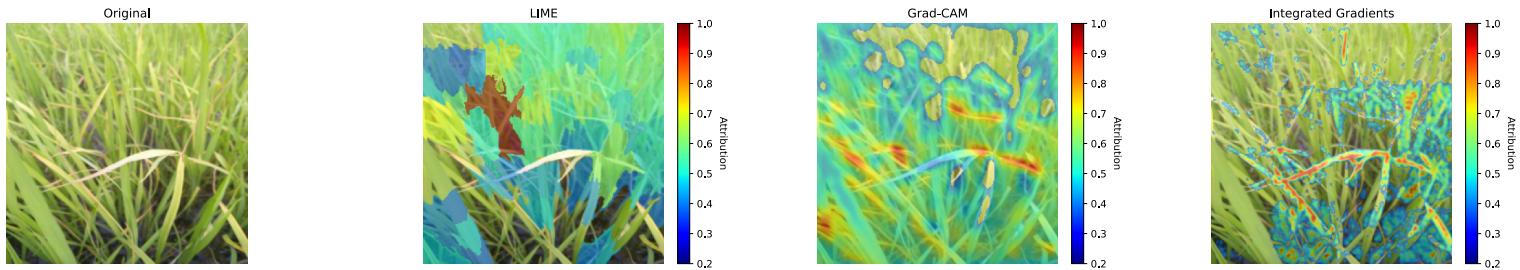
Augmented (Pred: dead_heart, Conf: 0.80)



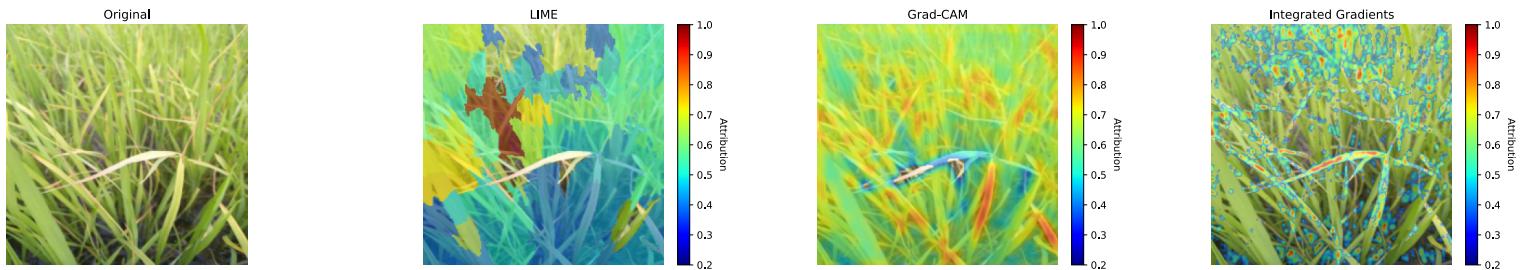
XAI Comparison — Actual: tungro

CLASS: dead_heart | Outcome: FP | Sample 1/2

Non-Augmented (Pred: dead_heart, Conf: 0.47)



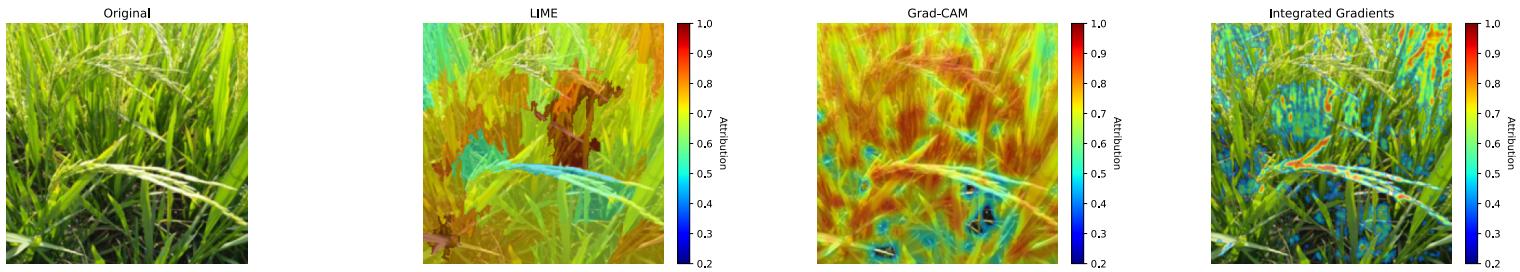
Augmented (Pred: tungro, Conf: 0.85)



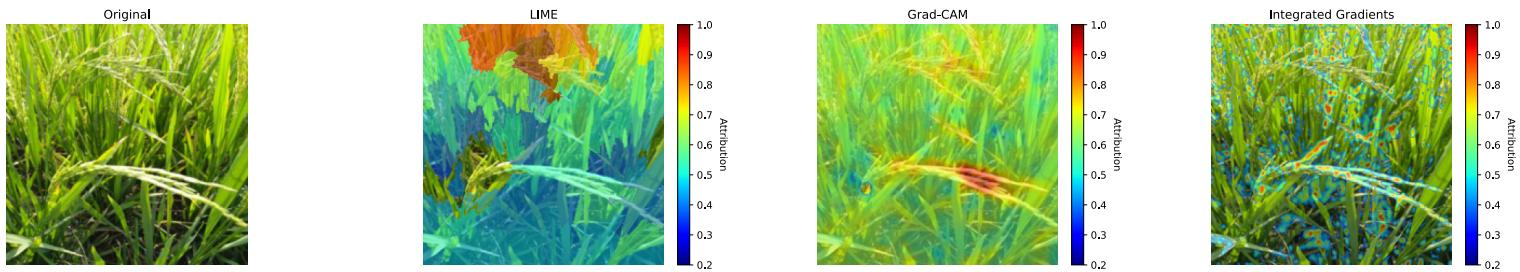
XAI Comparison — Actual: normal

CLASS: dead_heart | Outcome: FP | Sample 2/2

Non-Augmented (Pred: dead_heart, Conf: 0.61)



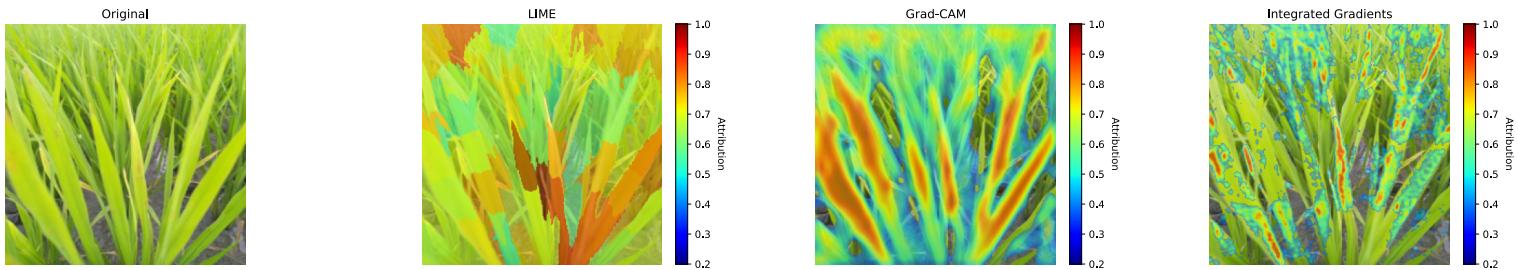
Augmented (Pred: normal, Conf: 0.99)



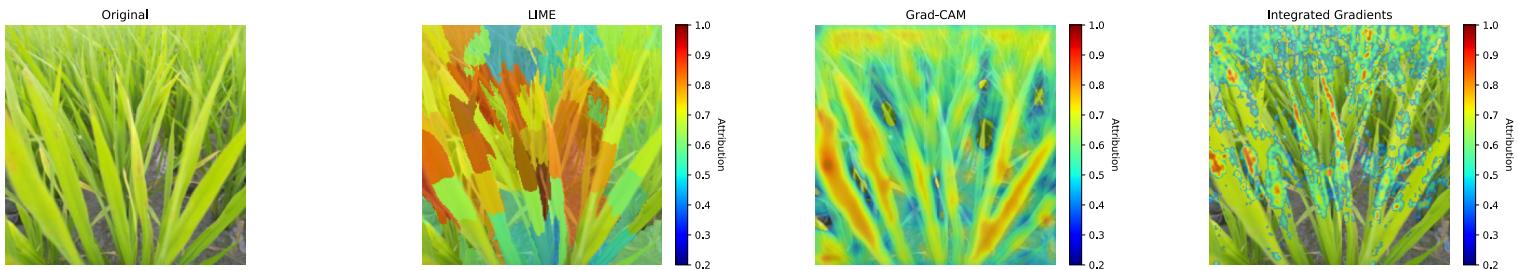
XAI Comparison — Actual: downy_mildew

CLASS: downy_mildew | Outcome: TP | Sample 1/3

Non-Augmented (Pred: downy_mildew, Conf: 1.00)



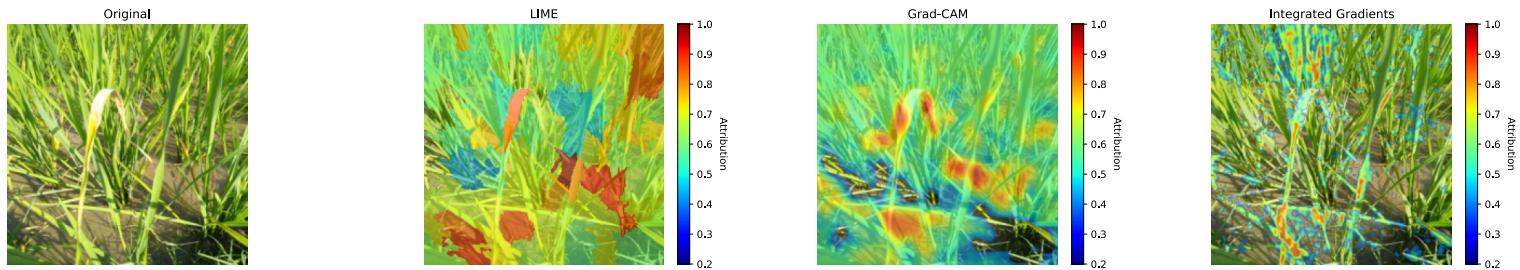
Augmented (Pred: downy_mildew, Conf: 1.00)



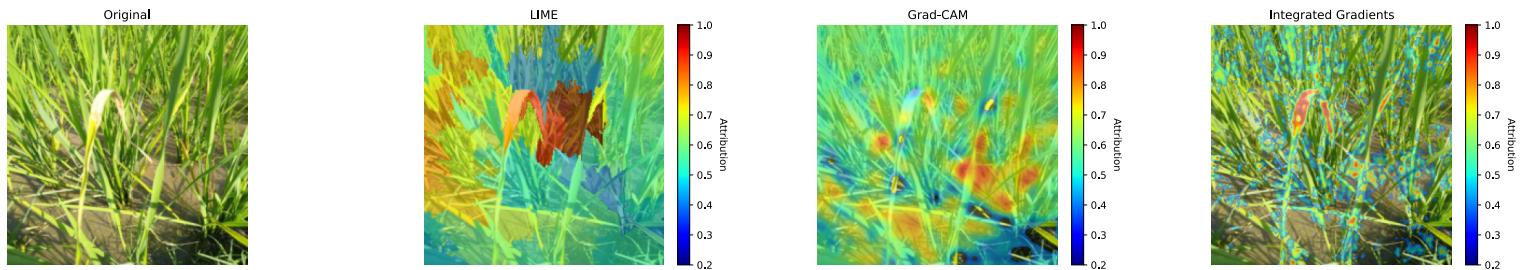
XAI Comparison — Actual: downy_mildew

CLASS: downy_mildew | Outcome: TP | Sample 2/3

Non-Augmented (Pred: downy_mildew, Conf: 1.00)



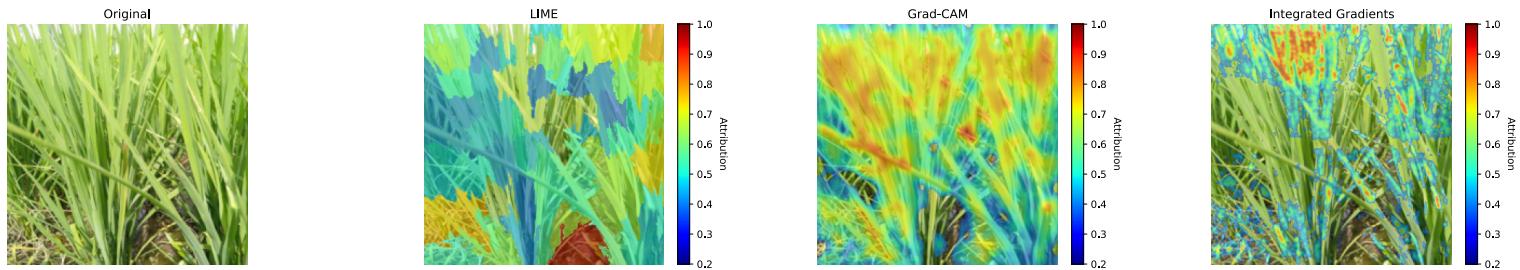
Augmented (Pred: downy_mildew, Conf: 1.00)



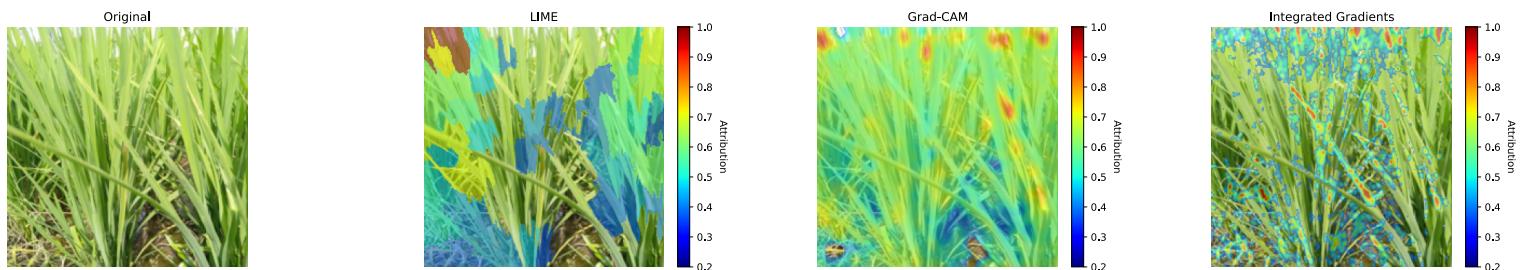
XAI Comparison — Actual: downy_mildew

CLASS: downy_mildew | Outcome: TP | Sample 3/3

Non-Augmented (Pred: downy_mildew, Conf: 0.99)



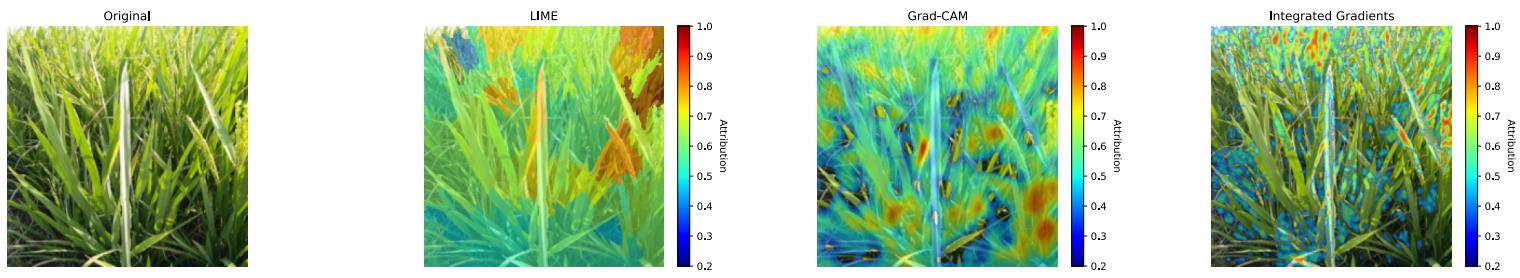
Augmented (Pred: downy_mildew, Conf: 0.97)



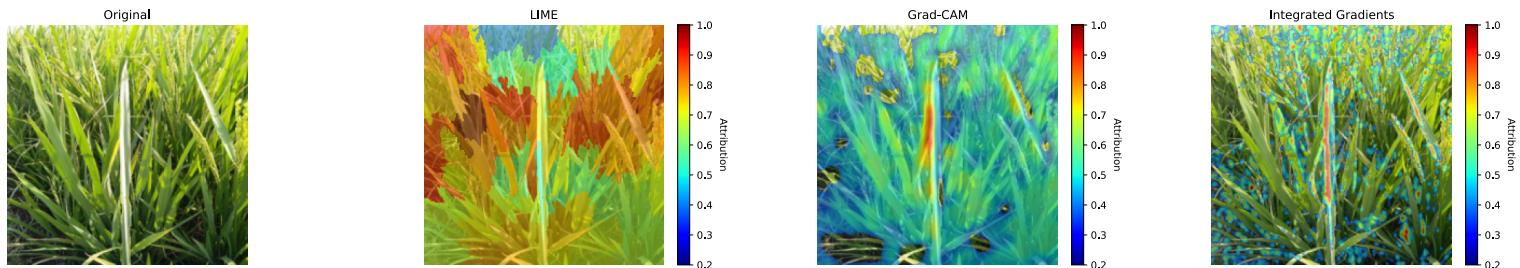
XAI Comparison — Actual: downy_mildew

CLASS: downy_mildew | Outcome: FN | Sample 1/3

Non-Augmented (Pred: hispa, Conf: 0.93)



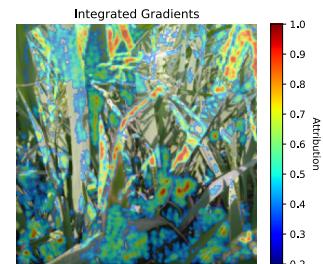
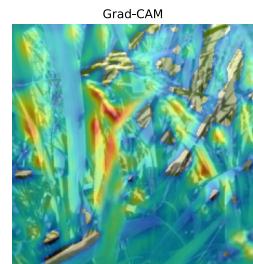
Augmented (Pred: downy_mildew, Conf: 1.00)



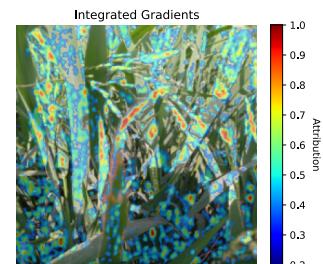
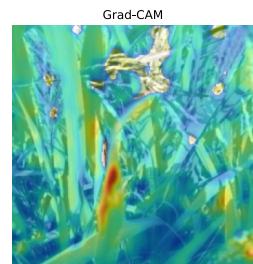
XAI Comparison — Actual: downy_mildew

CLASS: downy_mildew | Outcome: FN | Sample 2/3

Non-Augmented (Pred: blast, Conf: 0.52)



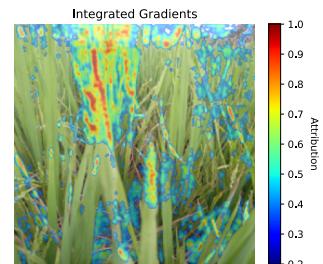
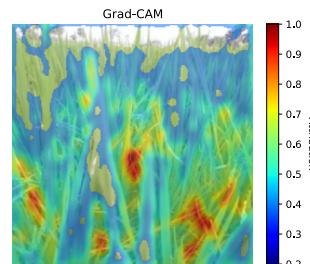
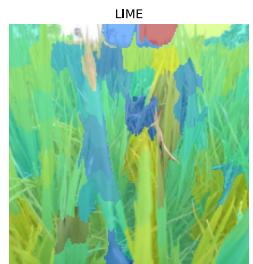
Augmented (Pred: downy_mildew, Conf: 0.72)



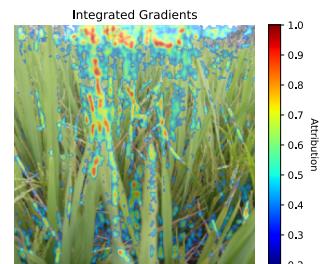
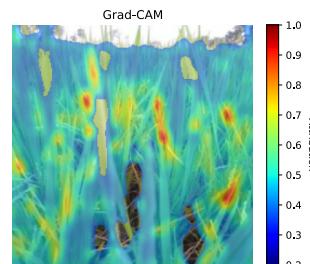
XAI Comparison — Actual: downy_mildew

CLASS: downy_mildew | Outcome: FN | Sample 3/3

Non-Augmented (Pred: hispa, Conf: 0.53)



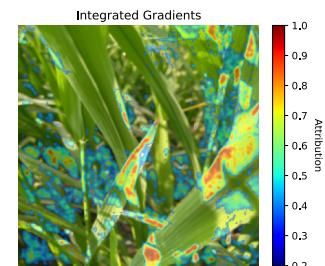
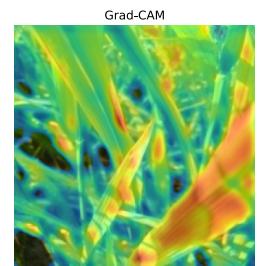
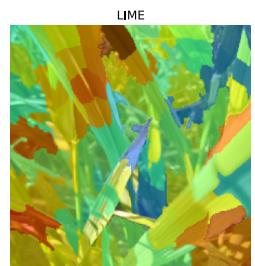
Augmented (Pred: downy_mildew, Conf: 0.88)



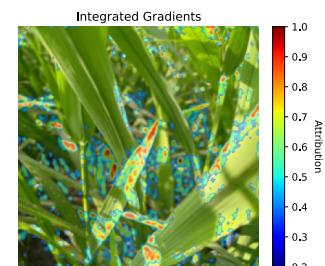
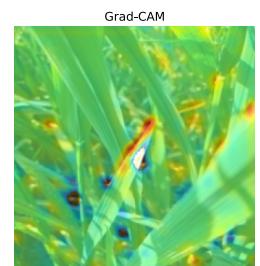
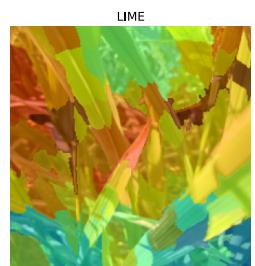
XAI Comparison — Actual: blast

CLASS: downy_mildew | Outcome: FP | Sample 1/2

Non-Augmented (Pred: downy_mildew, Conf: 0.98)



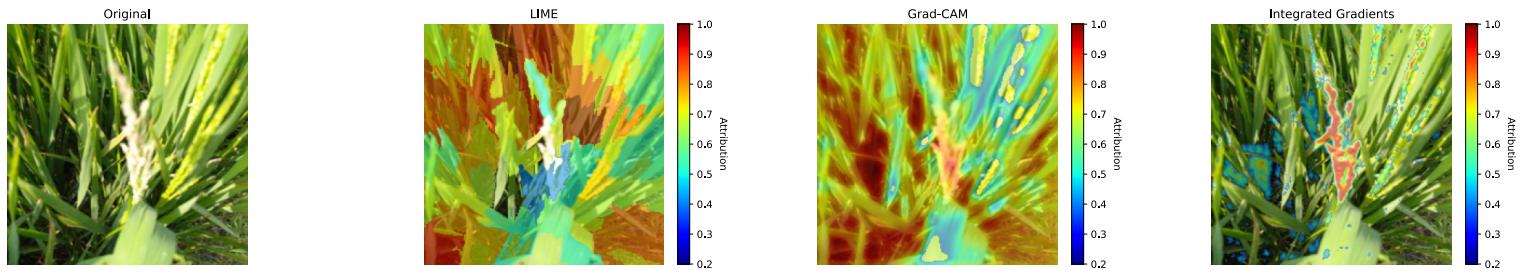
Augmented (Pred: blast, Conf: 1.00)



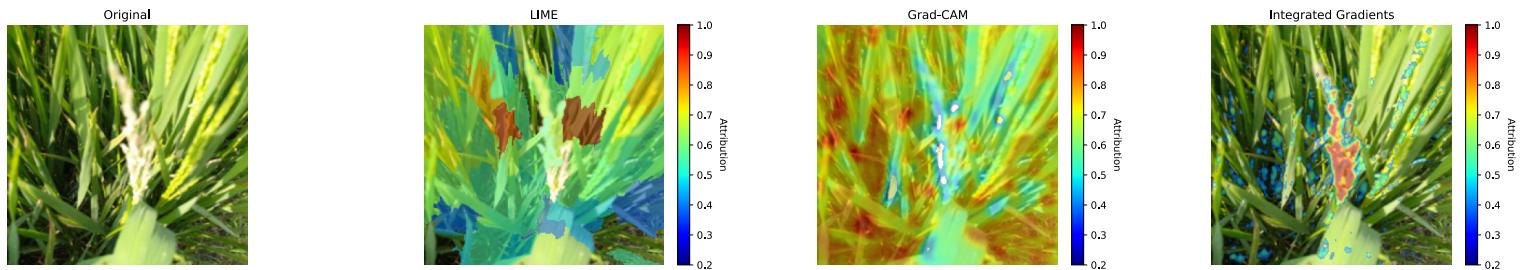
XAI Comparison — Actual: dead_heart

CLASS: downy_mildew | Outcome: FP | Sample 2/2

Non-Augmented (Pred: downy_mildew, Conf: 0.50)



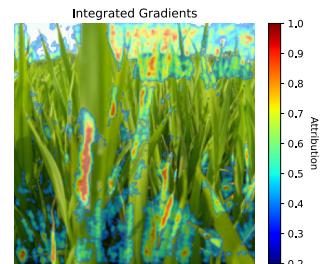
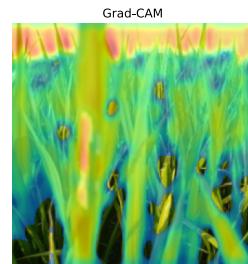
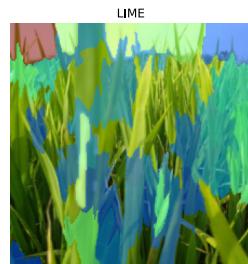
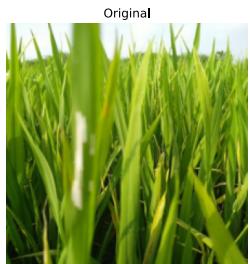
Augmented (Pred: dead_heart, Conf: 0.97)



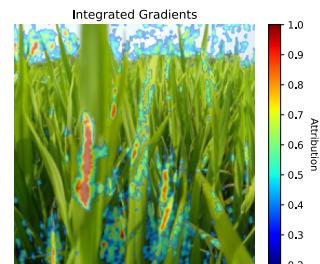
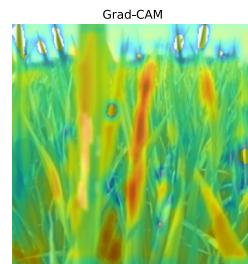
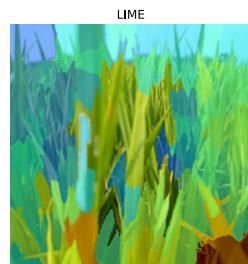
XAI Comparison — Actual: hispa

CLASS: hispa | Outcome: TP | Sample 1/3

Non-Augmented (Pred: hispa, Conf: 1.00)



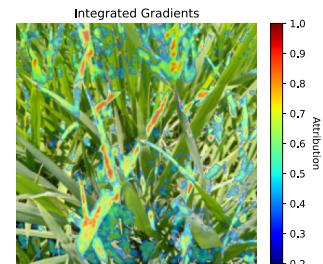
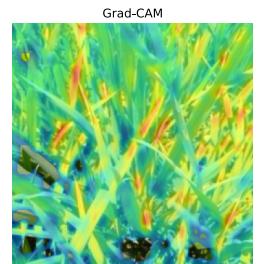
Augmented (Pred: hispa, Conf: 1.00)



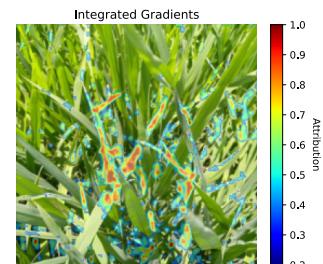
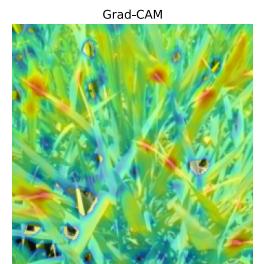
XAI Comparison — Actual: hispa

CLASS: hispa | Outcome: TP | Sample 2/3

Non-Augmented (Pred: hispa, Conf: 0.91)



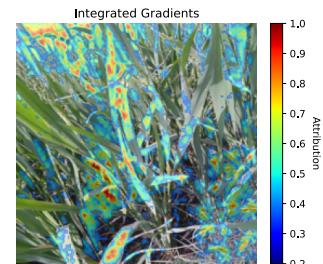
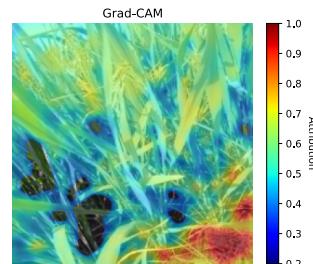
Augmented (Pred: hispa, Conf: 0.41)



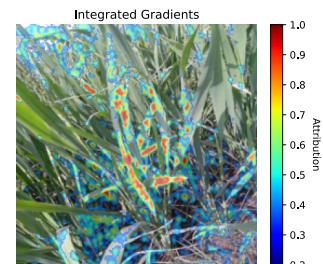
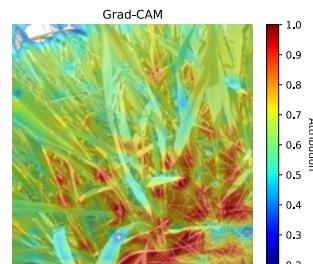
XAI Comparison — Actual: hispa

CLASS: hispa | Outcome: TP | Sample 3/3

Non-Augmented (Pred: hispa, Conf: 1.00)



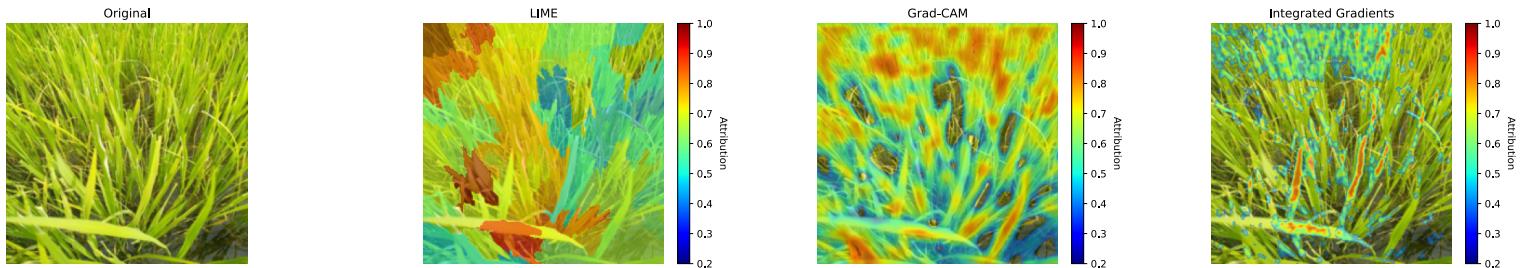
Augmented (Pred: hispa, Conf: 1.00)



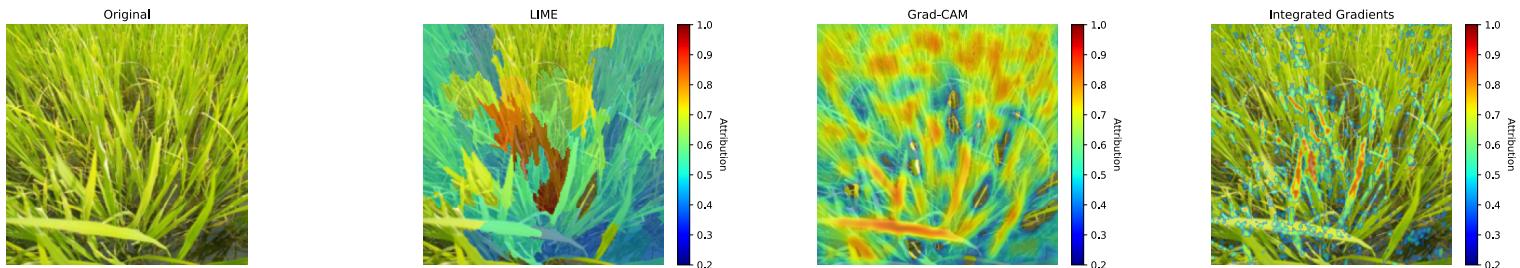
XAI Comparison — Actual: hispa

CLASS: hispa | Outcome: FN | Sample 1/3

Non-Augmented (Pred: tungro, Conf: 0.52)



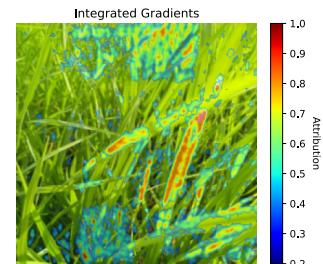
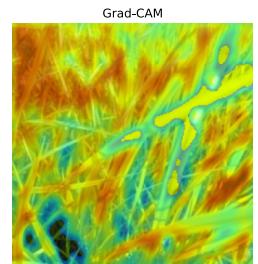
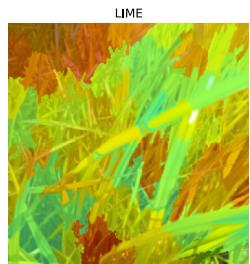
Augmented (Pred: hispa, Conf: 0.78)



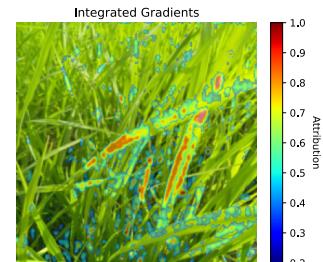
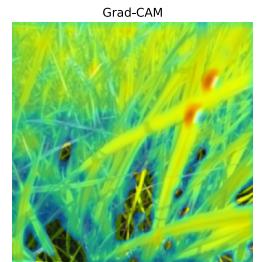
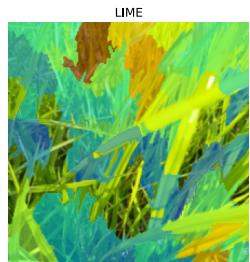
XAI Comparison — Actual: hispa

CLASS: hispa | Outcome: FN | Sample 2/3

Non-Augmented (Pred: normal, Conf: 0.99)



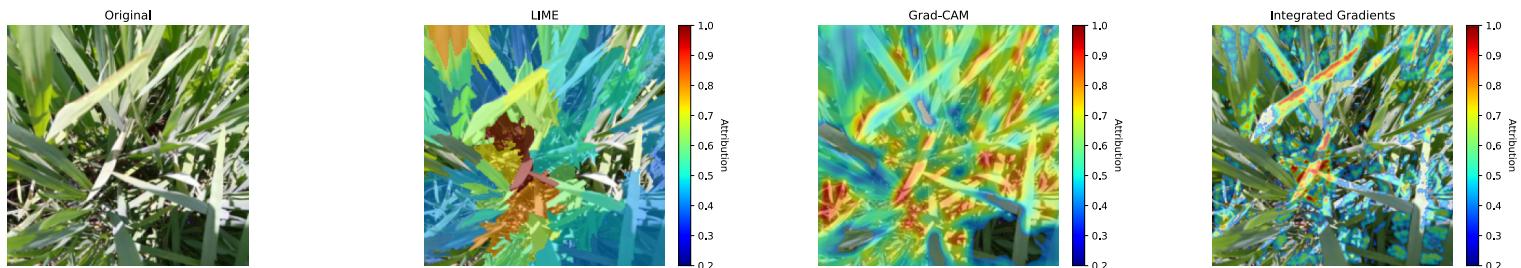
Augmented (Pred: hispa, Conf: 0.81)



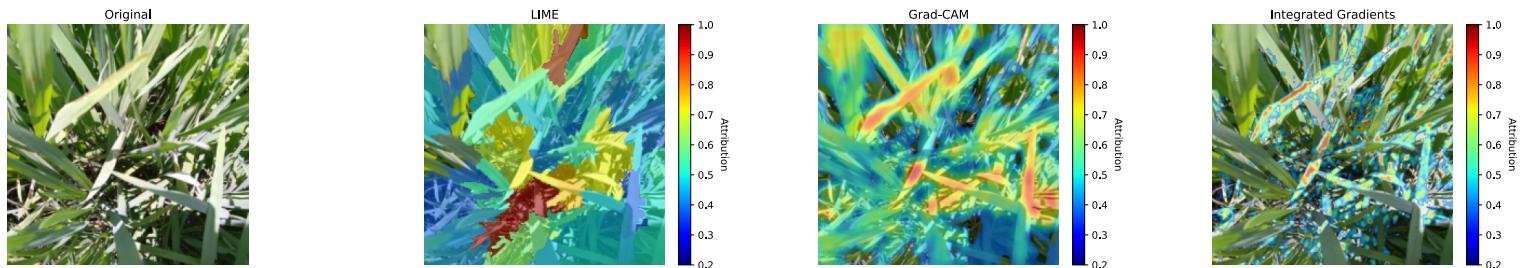
XAI Comparison — Actual: hispa

CLASS: hispa | Outcome: FN | Sample 3/3

Non-Augmented (Pred: bacterial_leaf_blight, Conf: 1.00)



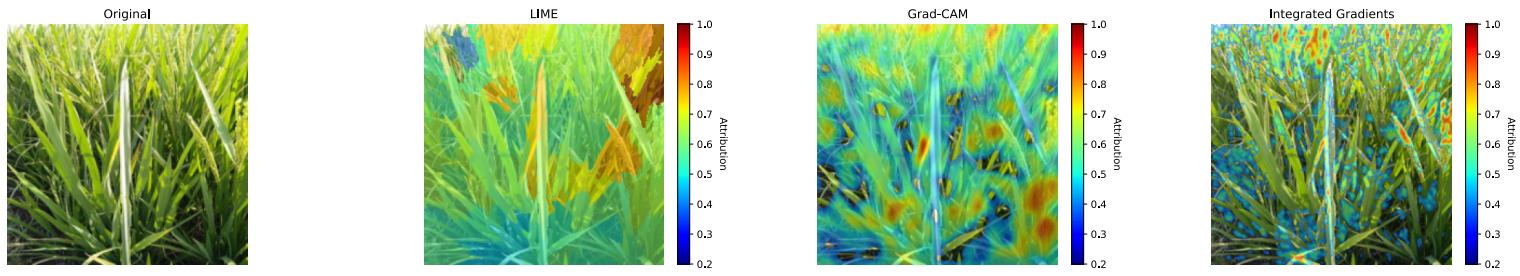
Augmented (Pred: bacterial_leaf_blight, Conf: 0.92)



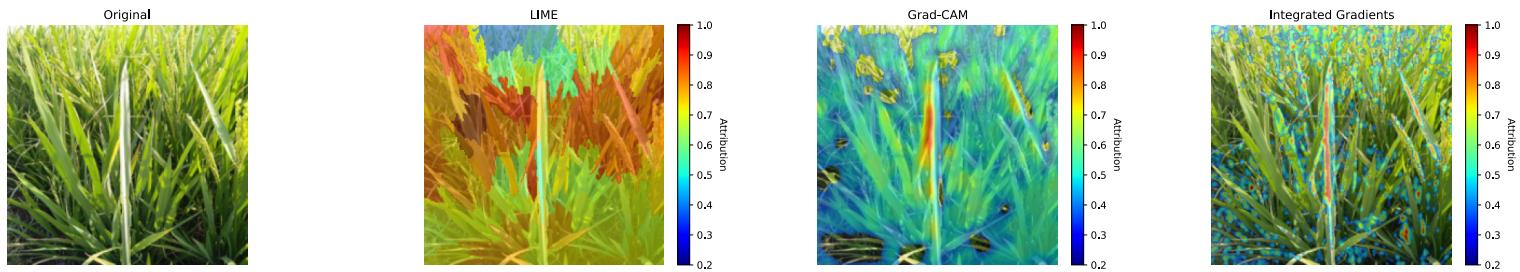
XAI Comparison — Actual: downy_mildew

CLASS: hispa | Outcome: FP | Sample 1/3

Non-Augmented (Pred: hispa, Conf: 0.93)



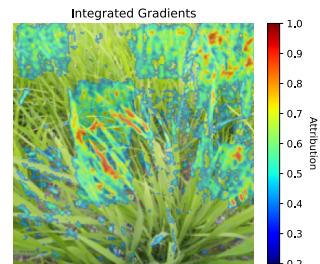
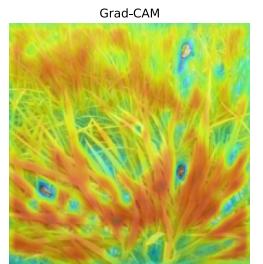
Augmented (Pred: downy_mildew, Conf: 1.00)



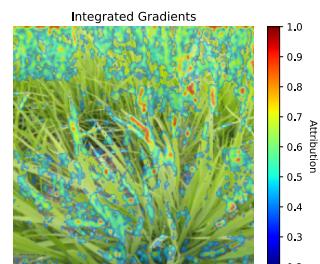
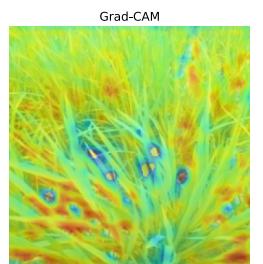
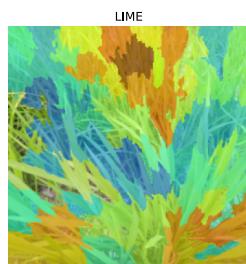
XAI Comparison — Actual: normal

CLASS: hispa | Outcome: FP | Sample 2/3

Non-Augmented (Pred: hispa, Conf: 0.88)



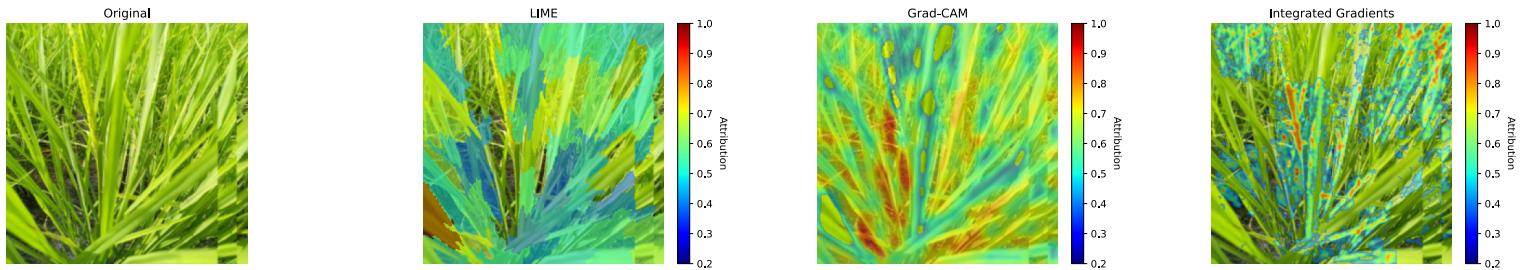
Augmented (Pred: normal, Conf: 0.81)



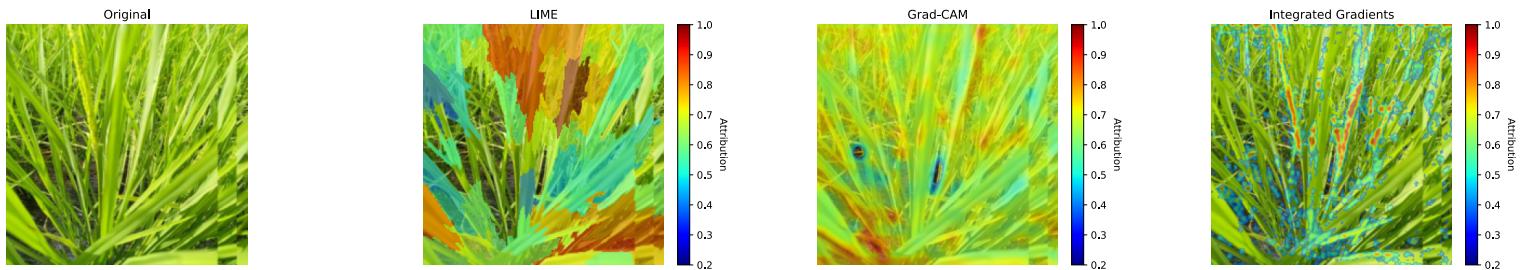
XAI Comparison — Actual: normal

CLASS: hispa | Outcome: FP | Sample 3/3

Non-Augmented (Pred: hispa, Conf: 0.99)



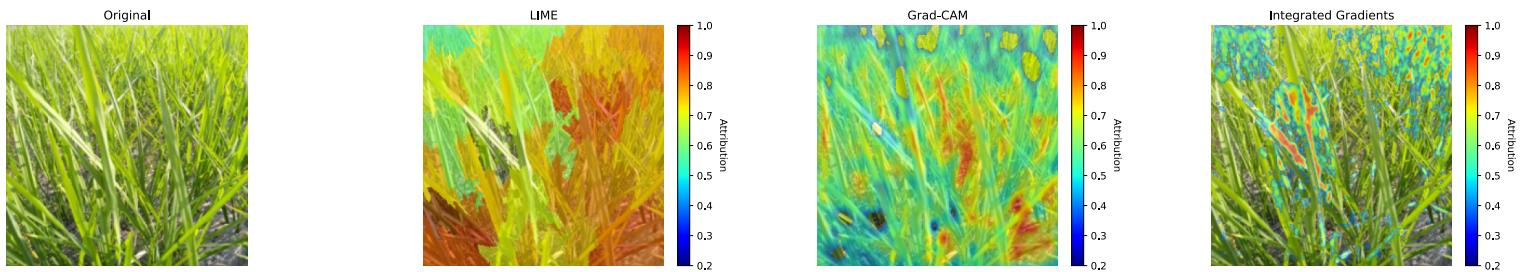
Augmented (Pred: hispa, Conf: 0.76)



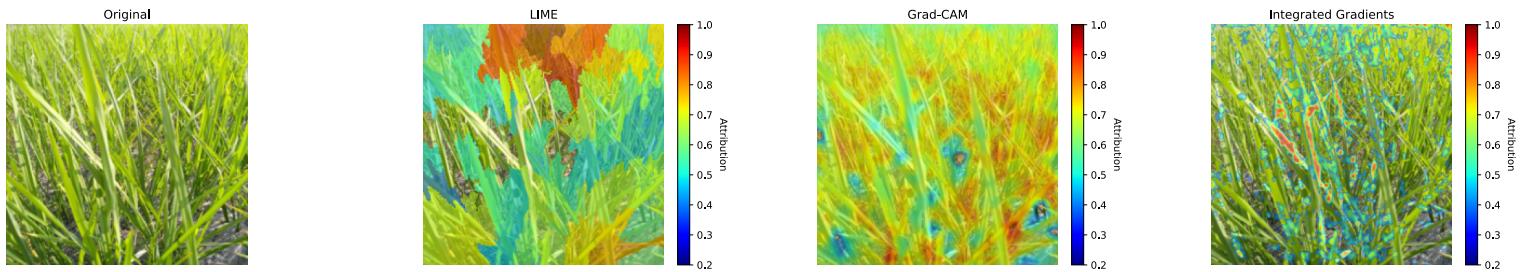
XAI Comparison — Actual: normal

CLASS: normal | Outcome: TP | Sample 1/3

Non-Augmented (Pred: normal, Conf: 1.00)



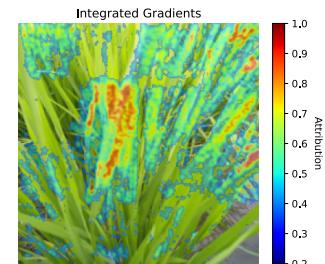
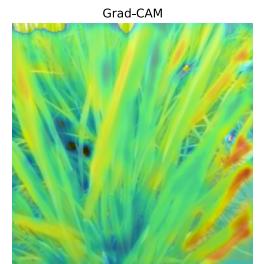
Augmented (Pred: normal, Conf: 1.00)



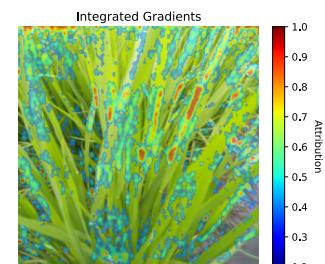
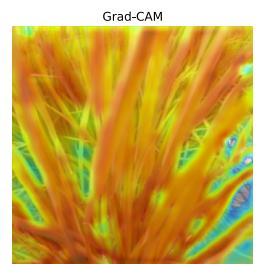
XAI Comparison — Actual: normal

CLASS: normal | Outcome: TP | Sample 2/3

Non-Augmented (Pred: normal, Conf: 1.00)



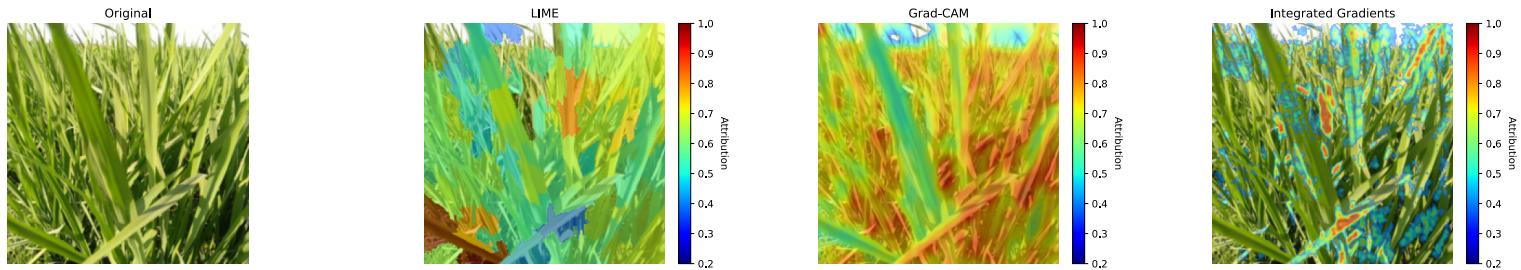
Augmented (Pred: normal, Conf: 1.00)



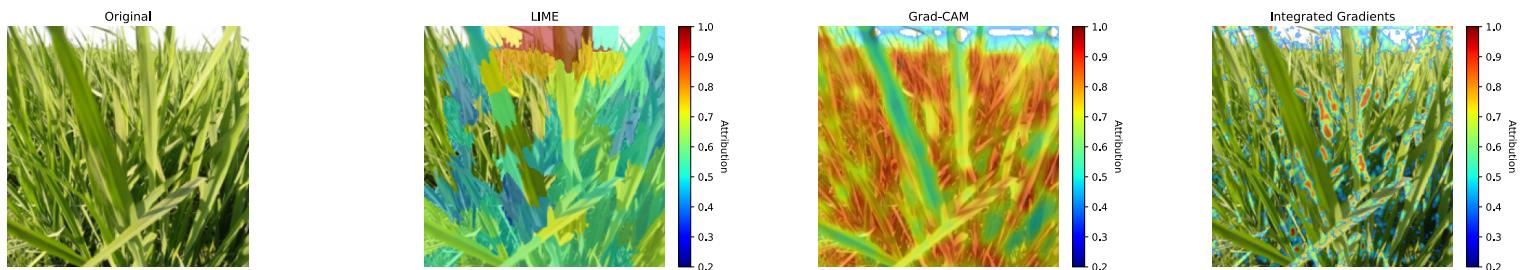
XAI Comparison — Actual: normal

CLASS: normal | Outcome: TP | Sample 3/3

Non-Augmented (Pred: normal, Conf: 1.00)



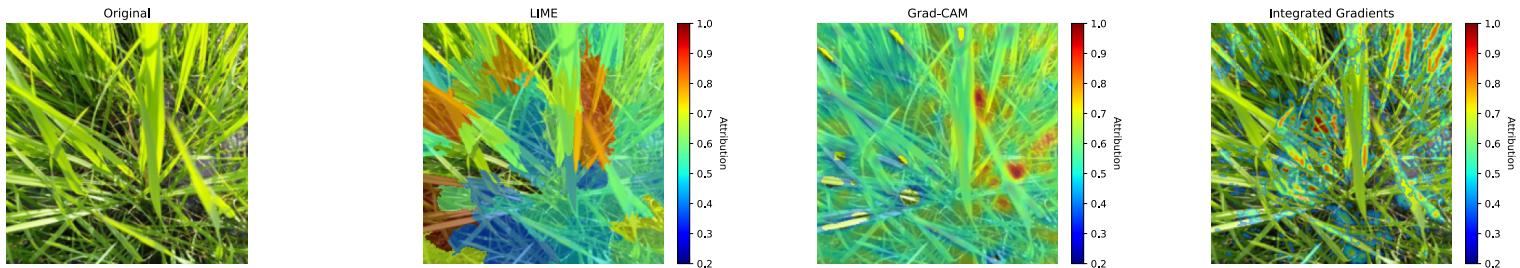
Augmented (Pred: normal, Conf: 1.00)



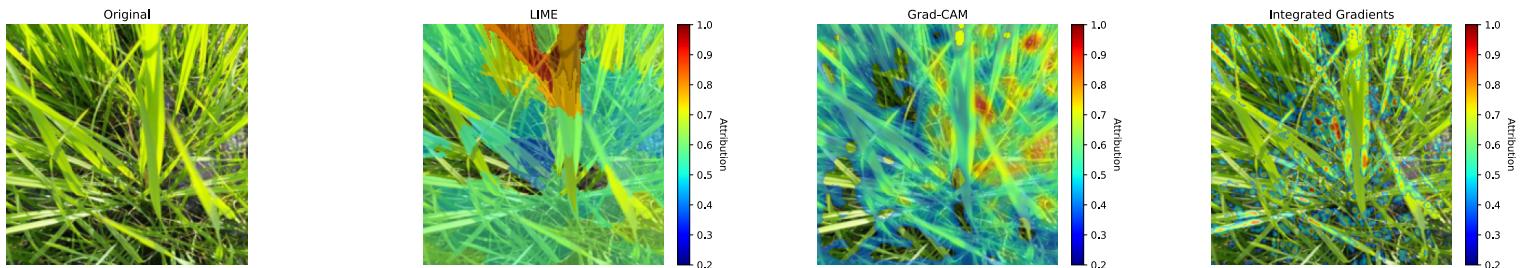
XAI Comparison — Actual: normal

CLASS: normal | Outcome: FN | Sample 1/3

Non-Augmented (Pred: bacterial_leaf_blight, Conf: 0.47)



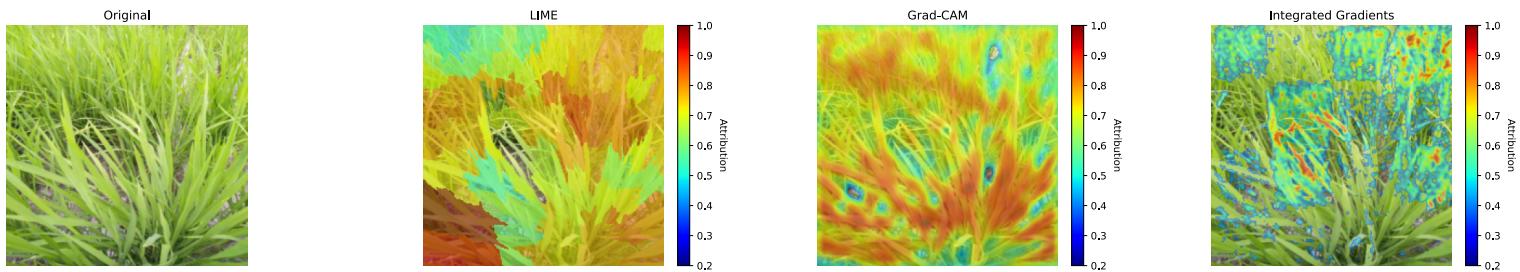
Augmented (Pred: normal, Conf: 0.91)



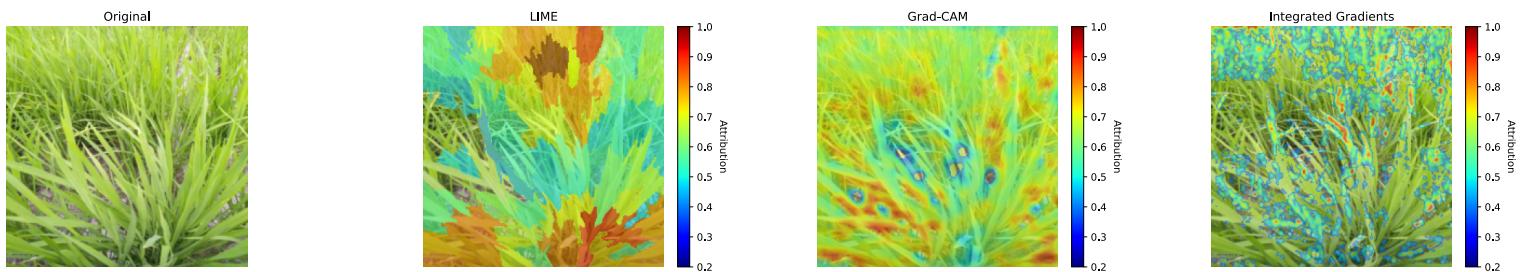
XAI Comparison — Actual: normal

CLASS: normal | Outcome: FN | Sample 2/3

Non-Augmented (Pred: hispa, Conf: 0.88)



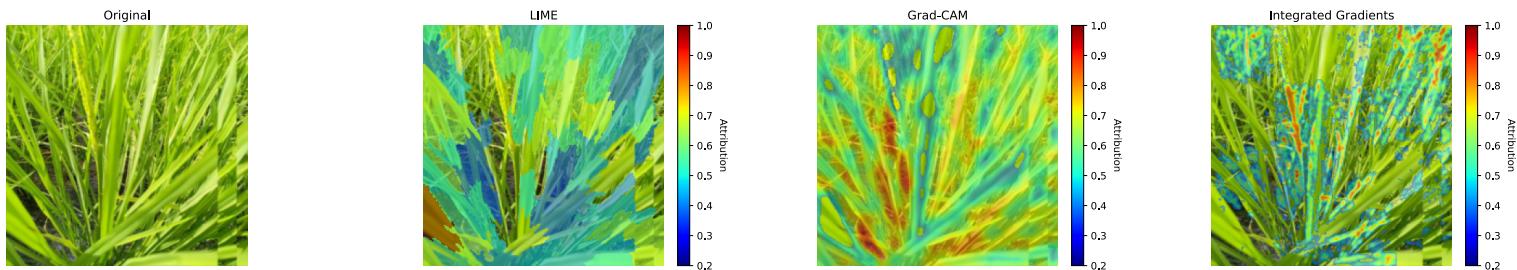
Augmented (Pred: normal, Conf: 0.81)



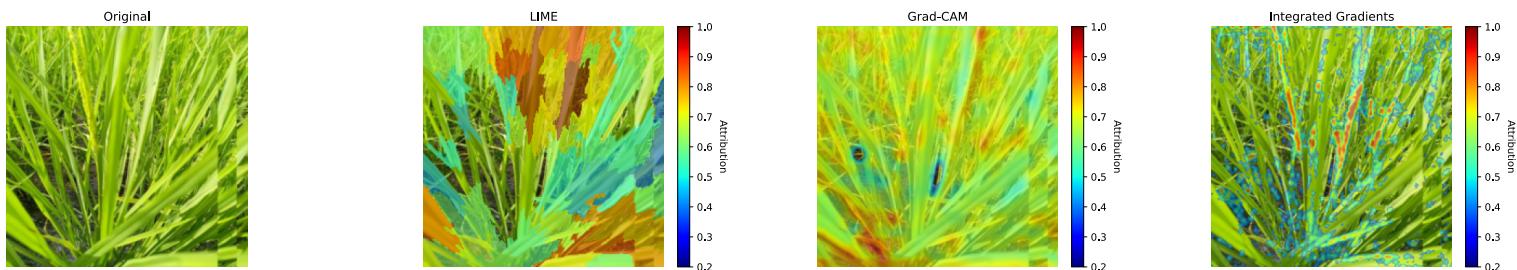
XAI Comparison — Actual: normal

CLASS: normal | Outcome: FN | Sample 3/3

Non-Augmented (Pred: hispa, Conf: 0.99)



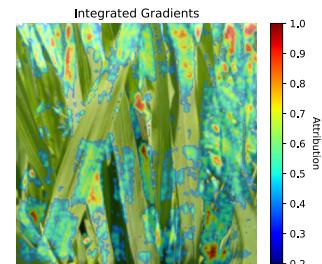
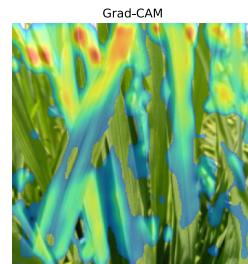
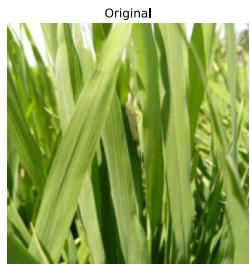
Augmented (Pred: hispa, Conf: 0.76)



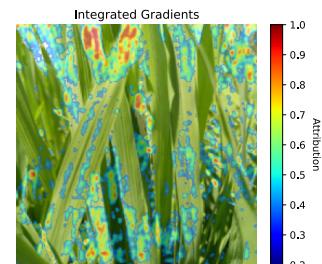
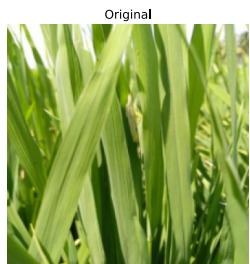
XAI Comparison — Actual: blast

CLASS: normal | Outcome: FP | Sample 1/2

Non-Augmented (Pred: normal, Conf: 0.96)



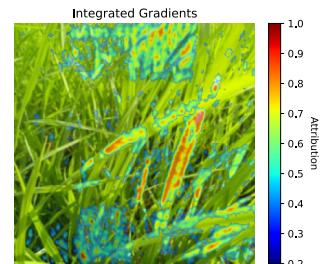
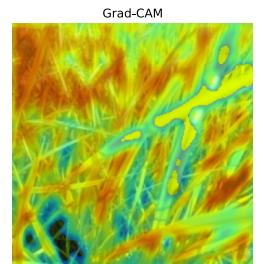
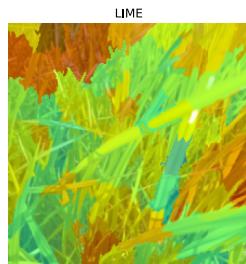
Augmented (Pred: blast, Conf: 0.98)



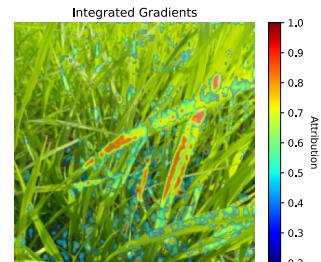
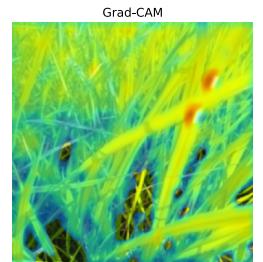
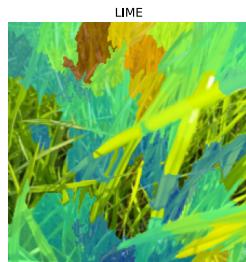
XAI Comparison — Actual: hispa

CLASS: normal | Outcome: FP | Sample 2/2

Non-Augmented (Pred: normal, Conf: 0.99)



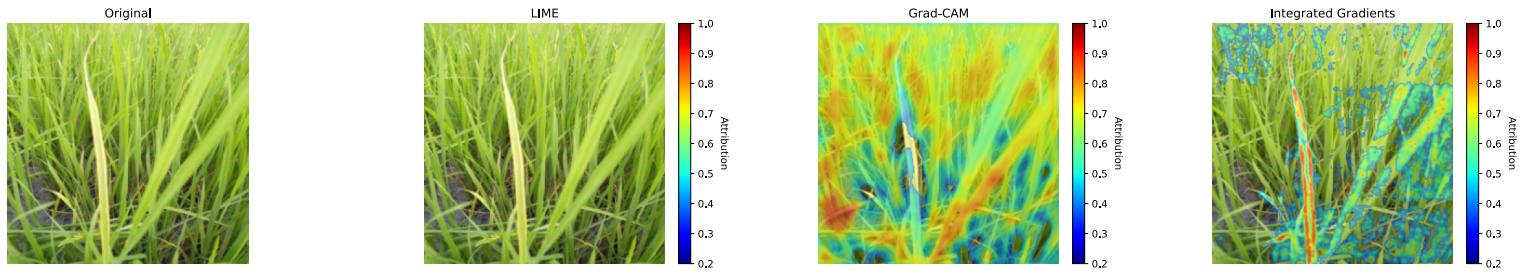
Augmented (Pred: hispa, Conf: 0.81)



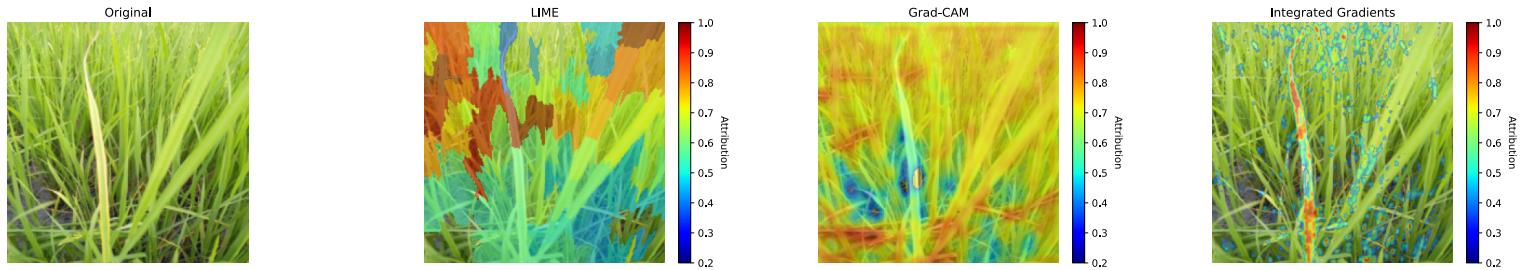
XAI Comparison — Actual: tungro

CLASS: tungro | Outcome: TP | Sample 1/3

Non-Augmented (Pred: tungro, Conf: 0.99)



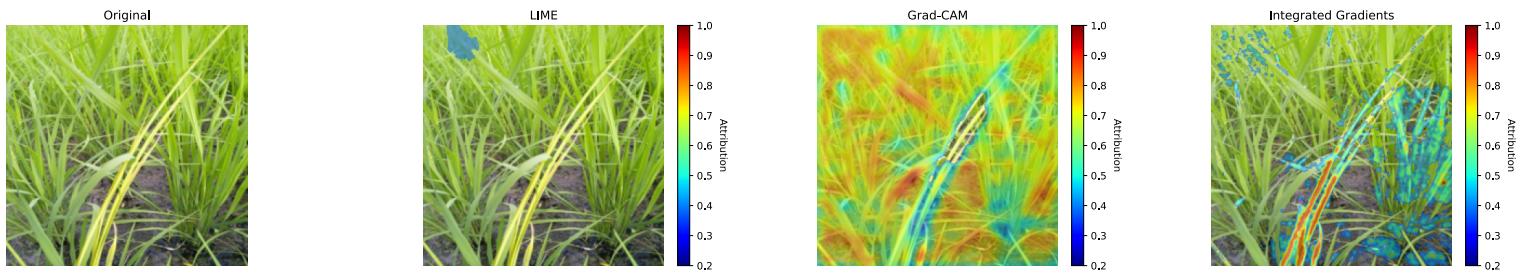
Augmented (Pred: tungro, Conf: 0.99)



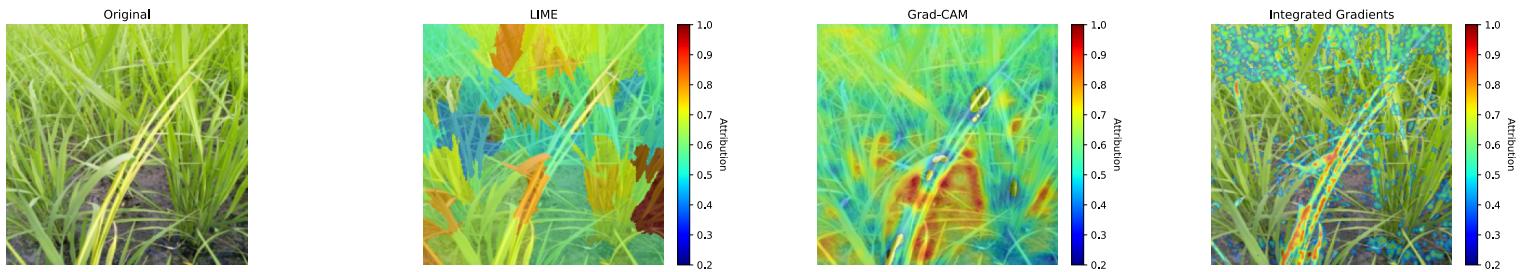
XAI Comparison — Actual: tungro

CLASS: tungro | Outcome: TP | Sample 2/3

Non-Augmented (Pred: tungro, Conf: 1.00)



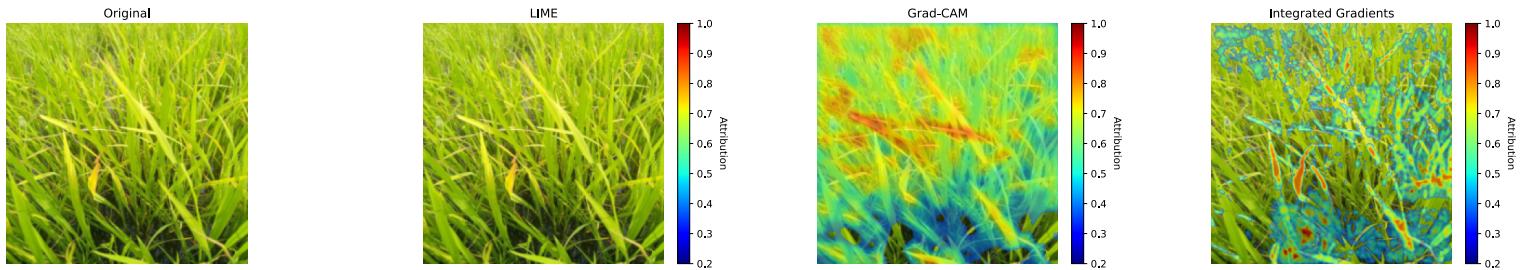
Augmented (Pred: tungro, Conf: 1.00)



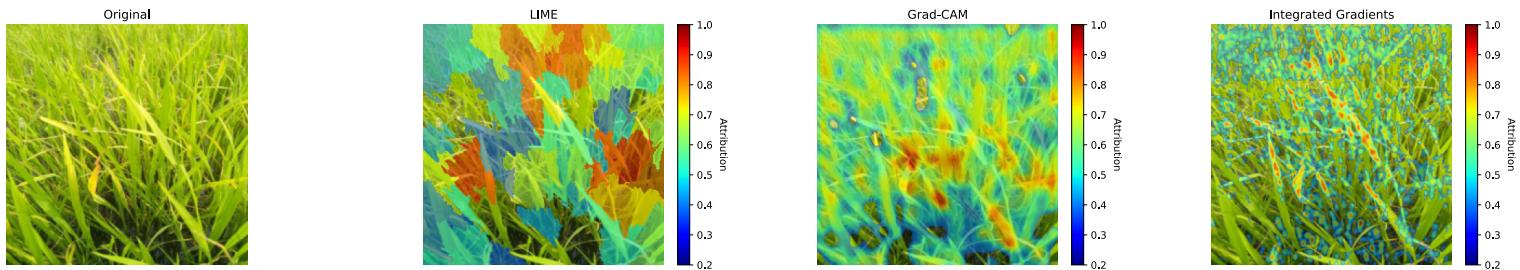
XAI Comparison — Actual: tungro

CLASS: tungro | Outcome: TP | Sample 3/3

Non-Augmented (Pred: tungro, Conf: 1.00)



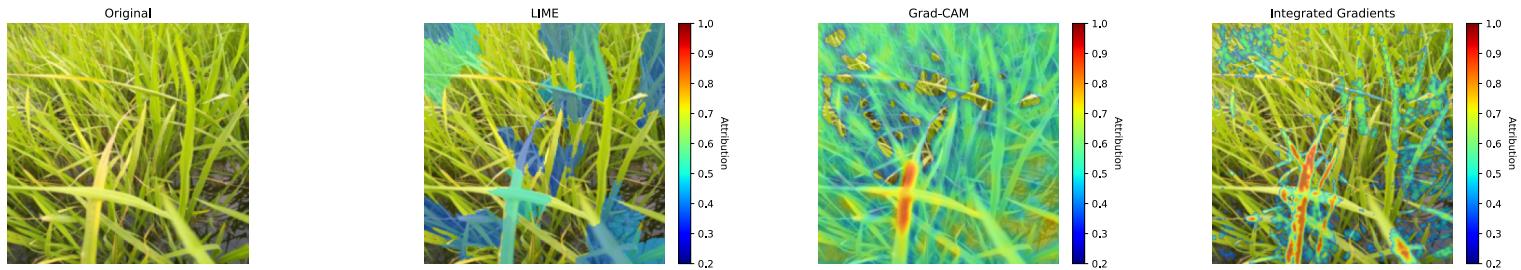
Augmented (Pred: tungro, Conf: 1.00)



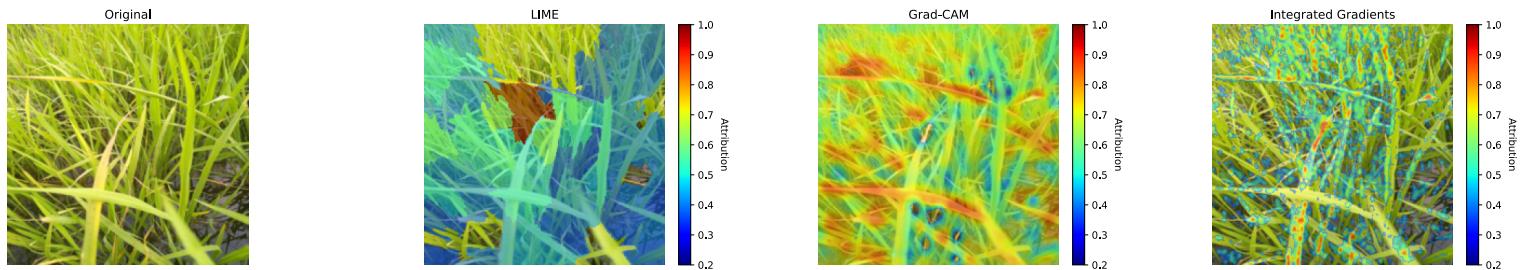
XAI Comparison — Actual: tungro

CLASS: tungro | Outcome: FN | Sample 1/3

Non-Augmented (Pred: bacterial_leaf_blight, Conf: 0.89)



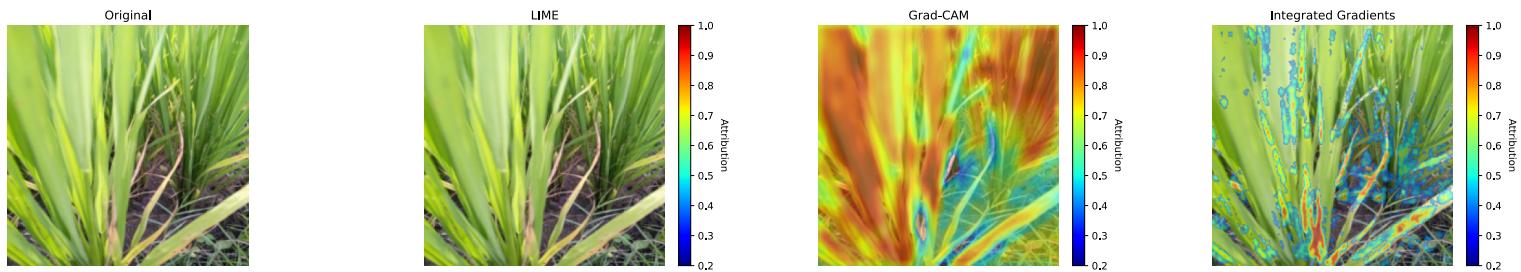
Augmented (Pred: tungro, Conf: 1.00)



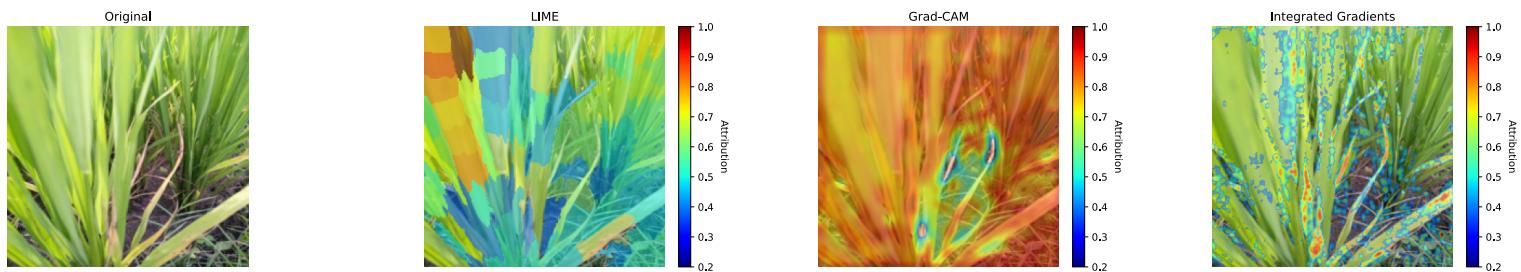
XAI Comparison — Actual: tungro

CLASS: tungro | Outcome: FN | Sample 2/3

Non-Augmented (Pred: hispa, Conf: 0.90)



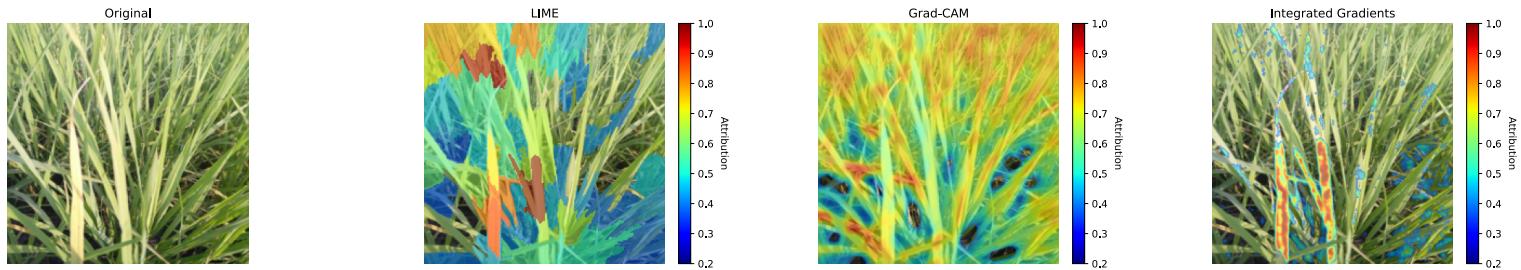
Augmented (Pred: tungro, Conf: 1.00)



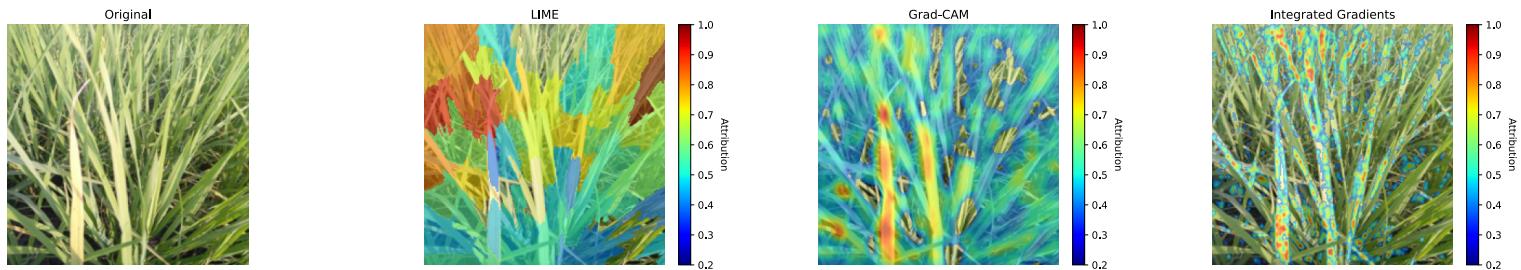
XAI Comparison — Actual: tungro

CLASS: tungro | Outcome: FN | Sample 3/3

Non-Augmented (Pred: hispa, Conf: 0.93)



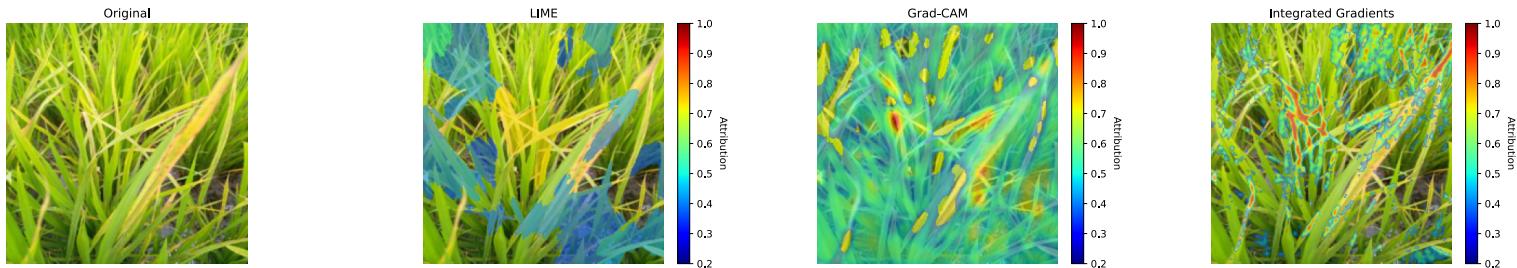
Augmented (Pred: tungro, Conf: 0.93)



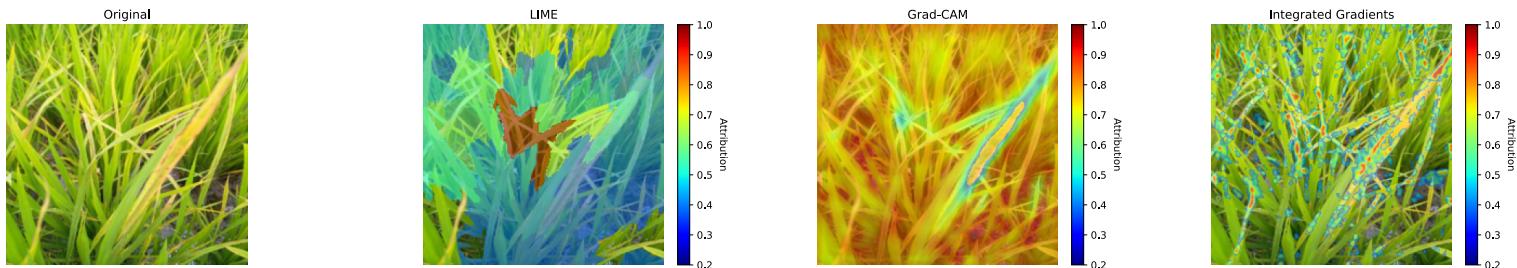
XAI Comparison — Actual: blast

CLASS: tungro | Outcome: FP | Sample 1/3

Non-Augmented (Pred: tungro, Conf: 0.79)



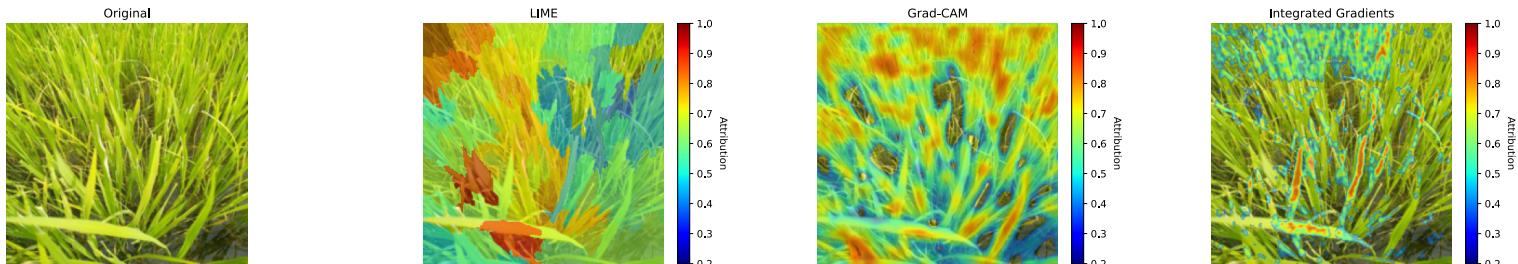
Augmented (Pred: blast, Conf: 0.92)



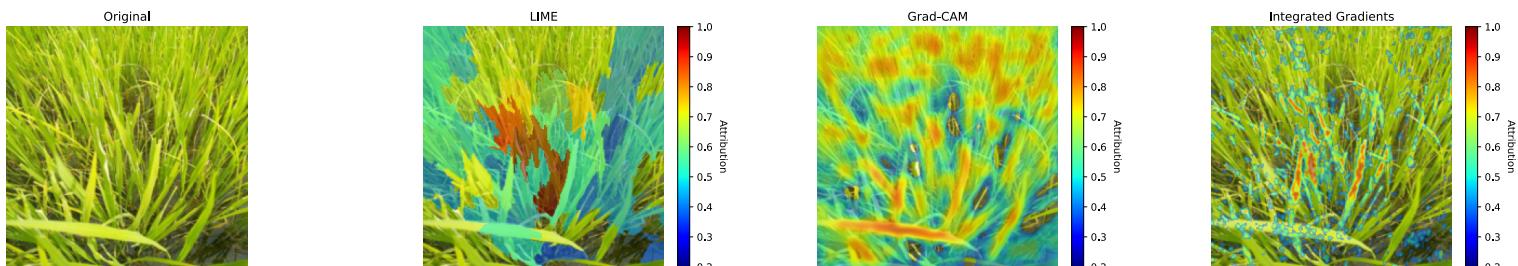
XAI Comparison — Actual: hispa

CLASS: tungro | Outcome: FP | Sample 2/3

Non-Augmented (Pred: tungro, Conf: 0.52)



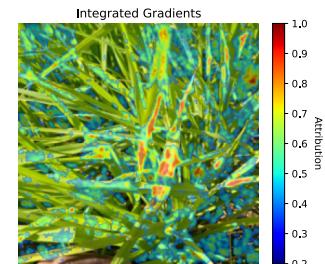
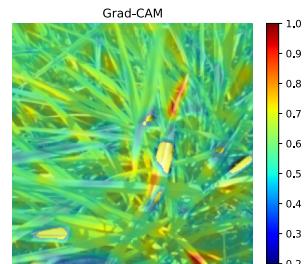
Augmented (Pred: hispa, Conf: 0.78)



XAI Comparison — Actual: blast

CLASS: tungro | Outcome: FP | Sample 3/3

Non-Augmented (Pred: tungro, Conf: 0.99)



Augmented (Pred: blast, Conf: 0.99)

