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105. Paulraj,S., et al. 2019. *Nigrospora oryzae* strain YD-RF2 small subunit ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK530523.1>
106. Paulraj,S., et al. 2019. *Bacillus* sp. strain RB18-CRB16 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK530509.1>
107. Paulraj,S., et al. 2019. *Delftia* sp. strain RBC18-33 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK537379.1>
108. Paulraj,S., et al. 2019 *Klebsiella* sp. strain RBA18-2 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK539833.1>
109. Paulraj,S., et al. 2019 *Bacillus* sp. strain RBA18-26 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK544069.1>
110. Paulraj,S., et al. 2019. *Bacillus megaterium* strain RBC18-5 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK544068.1>
111. Paulraj,S., et al. 2019 *Bacillus* sp. strain RBC18-11 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK544070.1>
112. Paulraj,S., et al. 2019. *Paraburkholderia unamae* strain ARSB9 16S ribosomal RNA gene (<https://www.ncbi.nlm.nih.gov/nucore/MK547153.1>)
113. Paulraj,S., et al. 2019. *Bacillus tropicus* strain ARSB8 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK547152.1>
114. Paulraj,S., et al. 2019. *Burkholderia* sp. strain AREB11 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK547151.1>
115. Paulraj,S., et al. 2019. *Paraburkholderia unamae* strain AREB7 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK547150.1>
116. Paulraj,S., et al. 2019. *Xenorhabdus indica* strain ScSB2 16S ribosomal RNA gene <https://www.ncbi.nlm.nih.gov/nucore/MK530424.1>
117. Paulraj,S., et al. 2019. *Providencia vermicola* strain ScSB1 16S ribosomal RNA gene, <https://www.ncbi.nlm.nih.gov/nucore/MK530423.1>

**Teaching - Courses handled as Course associate for B.Sc. (Ag.)**

1. AGM 201 Basic Microbiology (1+ 1)
2. AGM 101 Fundamentals of Microbiology (1+1)
3. AGM 301 Soil and applied Microbiology (I + I)
4. AGM 401 Soil Microbiology and Biofertilizers (1+1)
5. AGM 421 Commercial Agriculture - Biofertilizer Production (0+2)
6. ENS 401 Environmental Sciences and Agro-ecology (2+ 1)