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Jñānarāja and mathematical astronomy in early 16th century India

One of the important astronomers and mathematicians in Indian history was Jñānarāja (fl. 1503) from what is now the state of Maharashtra. His two surviving works, often cited by later Indian writers, are a treatise on astronomy and a treatise on mathematics, none of which has been published.

Based on my research on J $\tilde{n}$ anar $\tilde{a}$ ja's astronomical work, the talk will focus on the mathematical astronomy of J $\tilde{n}$ anar $\tilde{a}$ ja and its place in the history of astronomy and mathematics in India.