國立中山大學應用數學系

學術演講

講　者：英家銘 教授（國立臺北教育大學）

講　題：Methods of limits and infinitesimals in pre-modern East Asia

時　間：2020/1/2（Thursday）14:10 ∼ 15:00

地　點：理學院四樓理 SC 4009-1 室

茶　會：16:00 於理 SC 4010 室（系辦公室）

Abstract

Problems regarding areas and volumes are encountered in every pre-modern civilisations due to their applicable nature. However, areas of curvilinear shapes or volumes of pyramids could not be found without using limits or infinitesimals. How did pre-modern East-Asian mathematicians tackled these problems before Calculus was invented in Europe? I will introduce some ingenious thoughts and methods of limits and infinitesimals by mathematicians in 3rd- to 5th-century East Asia.

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