

Community-based Curriculum: A Novel Approach in Collaborative Teaching

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The Intercollegiate Biomathematics Alliance (IBA) has been pursuing a novel approach in delivering biomathematics education via pooling the isolated resources of colleges and universities varying in size, mission, and infrastructure. The community-based curriculum depends on courses offered by different institutions. These courses, coordinated by the IBA and offered by faculty from member institutions, are available through virtual/remote delivery.

This poster outlines the IBA's goal for making this source available, benefits to member institutions offering such courses, as well as benefits to students for whom these courses are made available. Also included is information on how interested faculty from member institutions may participate and contribute to the IBA community course offerings.