Foreword

This booklet contains a compilation of the publications generated by faculty of the College of Sciences during the calendar year 2002. It includes only items that went through an editorial process, excluding abstracts, letters, technical reports, and most reviews.

The total number of books and articles is 413, a mean of 2.15 for each of the 176 faculty in the College, plus 16 others (SSPARs, technical staff and graduate students) who had entries. As a demonstration of the close working relationship between our faculty and students, fully 178 of the entries were coauthored with graduate students, and 33 with undergraduates.

The rate of publication was quite consistent across the eight departments, with only two deviating from the College mean by more than one standard deviation. Most prolific was the psychology department with 138 entries, or 3.5 per faculty member.

The research upon which these publications were based was supported by external funding of $27,641,356. Thus, the cost per publication in our College was $66,928, nearly identical to the figure for 2001, and typical of the cost of conducting scientific research in the modern era.

I am indebted to Bill Morris of the College’s Computer Support Group for having created the software through which this information was gathered as well as to Eric Ackerman for collaborating with Bill, managing the database, and designing the publication. I am grateful to Associate Dean Cathie Atkins for having persisted through the last measure of discovery from even our most modest faculty, and to Robin Shimasaki for entering many of the publications and making countless editorial corrections to the emerging drafts. Finally, thanks to Gary Tang for providing the cover views of the Mediterranean Garden around which part of our College is arrayed.

Thomas R. Scott
October, 2003
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