

# Reconstructing Galaxy Spectral Energy Distributions from Broadband Photometry

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## ABSTRACT

We present a novel approach to photometric redshifts, one that merges the advantages of both the template fitting and empirical fitting algorithms, without any of their disadvantages. This technique derives a set of templates, describing the spectral energy distributions of galaxies, from a catalog with both multicolor photometry and spectroscopic redshifts. The algorithm is essentially using the shapes of the templates as the fitting parameters. From simulated multicolor data we show that for a small training set of galaxies we can reconstruct robustly the underlying spectral energy distributions even in the presence of substantial errors in the photometric observations. We apply these techniques to the multicolor and spectroscopic observations of the Hubble Deep Field building a set of template spectra that reproduced the observed galaxy colors to better than 10%. Finally we demonstrate that these improved spectral energy distributions lead to a photometric-redshift relation for the Hubble Deep Field that is more accurate than standard template-based approaches.

*Subject headings:* galaxies: photometry — galaxies: distances and redshifts

## 1. Introduction

With the application of photometric-redshifts to wide-angle, multicolor photometric surveys the study of galaxy evolution has moved from expressing the evolution as a function of observable

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# Spectral Classification And Multicolor Photometry

**Eugene F. Milone, C. Sterken**



## **Spectral Classification And Multicolor Photometry:**

**Spectral Classification and Multicolour Photometry**, 1973 *Spectral Classification and Multicolour Photometry* CH. Fehrenbach, B. E. Westerlund, 2013-11-21 Dr J Landi Dessy Director of the Astronomical Observatory Cordoba Argentina invited the International Astronomical Union to hold a Symposium in Cordoba in connection with the celebration of the Centennial of the Cordoba Observatory the date of foundation is October 24 1871 He proposed that the Symposium should deal with Spectral Classification and Multicolour Photometry as seven years had elapsed since the Symposium No 24 in Saltsjöbaden and much development had occurred in the field The invitation and the proposal were accepted by the IAU and the Symposium was held in Villa Carlos Paz near Cordoba between October 18 and October 24 1971 It was attended by about 50 scientists representing Argentina Canada Chile Denmark France Germany Italy Mexico Sweden Switzerland U K U S A Vatican City State and Venezuela The Symposium was divided into four sessions 1 Classification of slit spectra 2 Classification of objective prism spectra 3 Photometric classification 4 Catalogues and documentation It was decided not to include problems of calibration of absolute magnitudes and temperatures of stars but to refer this to a separate symposium The contents of the present volume follow closely the programmes of the individual sessions of the Symposium All the participants at the Symposium appreciated the excellent hospitality of their Argentinian hosts and the efficient help given by the staff of the Cordoba Observatory [Spectral Classification and Multicolour Photometry](#) International Astronomical Union. Symposium on Spectral Classification and Multicolour Photometry, 1966 **Spectral Classification and Multicolor Photometry** L. O. Lodén, 1966 **Spectral Classification and Multicolour Photometry**, 1973 [Spectral Classification and Multicolour Photometry](#), 1973 **Spectral Classification and Multicolour Photometry** Charles Fehrenbach, Bengt E. Westerlund, 1973 *Spectral Classification and Multicolour Photometry* International Astronomical Union, 1966 *Symposium on Spectral Classification and Multicolour Photometry*, 1966 *Astronomical Photometry* Eugene F. Milone, C. Sterken, 2011-04-06 This book will bring together experts in the field of astronomical photometry to discuss how their subfields provide the precision and accuracy in astronomical energy flux measurements that are needed to permit tests of astrophysical theories Differential photometers and photometry improvements in infrared precision the improvements in precision and accuracy of CCD photometry the absolute calibration of flux the development of the Johnson UBVRI photometric system and other passband systems to measure and precisely classify specific types of stars and astrophysical quantities and the current capabilities of spectrophotometry and polarimetry to provide precise and accurate data will all be discussed in this volume The discussion of differential or two star photometers will include those developed for planetary as well as stellar photometry and will range from the Princeton polarizing photometer through the pioneering work of Walraven to the differential photometers designed to measure the ashen light of Venus and to counter the effects of aurorae at high latitude sites the last to be discussed will be the Rapid Alternate Detection System RADS developed at the University of

Calgary in the 1980s      **Spectral Classification and Multicolour Photometry**, 1966      **Spectral Classification and Multicolour Photometry** L. O. Lodén, 1966      **Spectral classification and multicolour photometry : symposium no. 24, held in Saltsjöbaden, Sweden, 17 - 21, August 1964** K. Lodén, 1966      *Symposium on Spectral Classification and Multicolour Photometry, Held in Saltsjöbaden, Sweden, 17-21 Aug., 1964* International Astronomical Union, 1966

**Multicolor Stellar Photometry** Vitautas Straizhis, 1992      Literature 1980, Part 1 Siegfried Böhme, Ute Esser, Professor Dr. Walter Fricke, Inge Heinrich, Wilfried Hofmann, Dietlinde Krahn, Dorothea Rosa, Dr. Lutz D. Schmadel, Gert Zech, 2013-11-11 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is devoted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user I 1980 some older Volume 27 contains literature published in 1980 and received before August literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bouska Prague who surveyed journals and publications in Czech and supplied us with abstracts in English      **Spectral classification and multicolour photometry : symposium no. 24, held in Saltsjöbaden, Sweden, 17 - 21, August 1964** K. Lodén, 1966      **Introduction to Astronomical Photometry** M. Golay, 2012-12-06 The material given in this Introduction to astronomical photometry is the subject matter of a lecture at the University of Geneva It is therefore intended for those students physicists or mathematicians who have completed their bachelor s degree or diploma and are intending to work for their Ph D in astronomy We assume then the elementary ideas of astrophysics magnitude colour index spectral classes luminosity classes gradient atmospheric extinction are already known The student may find it useful to re read the work of Schatzman 1 Dufay 2 and Aller 254 before embarking upon the study of this Introduction to astronomical photometry It is not our aim in this book to deal with every aspect of stellar photometry On the contrary we shall restrict ourselves to looking at subjects of which knowledge seems to us essential for someone who has to use photometric quantities in his astronomical research We are therefore keeping the interests of the photometric measurements user particularly in mind We shall only discuss very superficially the technical problems and reduction methods for atmospheric extinction These problems are dealt with very clearly in *Astronomical Techniques* 3 the first by A Lallemand H L      Spectral Classification and Multicolour Photometry International Astronomical Union. Symposium, L. O. Lodén, 1966      *Multicolor Photometry and the Theoretical HR Diagram* A. G. Davis Philip, Donald S. Hayes, 1975

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