The Ages of Stars

OCTOBER 13–17, 2008

www.stsci.edu/institute/conference/iau258
iau258@stsci.edu

IAU SYMPOSIUM 258
baltimore, maryland, USA

www.stsci.edu/institute/conference/iau258
iau258@stsci.edu

key speakers
Lynne Hillenbrand • Yveline Lebreton • Robert Mathieu
• Georges Meynet • Francesco Palla • Marc Prissorneault
• Giampaolo Piotto • Ata Sarajedini • Monica Tosi

scientific organizing committee
David R. Soderblom (Chair) • H. M. Antia • Nobuo Arimoto
• Michael Bessell • Connie Charbonnel • Vanessa Hill
• Lynne Hillenbrand • Birgitta Nordstrom • Helio Rocha-Pinto
• Elke Tolstoy • Dan VandenBerg • Rosemary Wyse • Manuela Zoccali

science topics
Stellar models, from low-metallicity to today • Critical tests of stellar models • Ages of individual stars • Ages in star forming regions and of small ensembles • Ages of open clusters • Globular cluster ages • Multiple ages within clusters and resolved populations • The Milky Way’s star formation history • The star formation history of the Local Group • Future prospects with new facilities