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Abstracts of Short Communications and Posters

Section:

2. Algebra

1991 MS Classification: 06A15; 06A23
Zapatrin, Roman, E & F University, St. Petersburg, Russia
Duality and set representations for partially ordered sets
A representation theory for arbitrary partially ordered sets based on a Stone-like duality is built. It is shown how Stone and MacLaren representations are incorporated in the suggested framework. Some results on completions are presented.