

```
@INPROCEEDINGS{Rigo2004SBAC,  
author={Rigo, S. and Araujo, G. and Bartholomeu, M. and Azevedo,  
R.},  
booktitle={16th Symposium on Computer Architecture and High  
Performance Computing, 2004 - SBAC-PAD 2004},  
title={ArchC: a systemC-based architecture description language},  
year={2004},  
month=oct.,  
volume={},  
number={},  
pages={ 66 - 73},  
keywords={ formal verification; high level synthesis; instruction  
set; open-source SystemC-based language; processor architecture  
description language; computer architecture; electronic design  
automation; formal verification; hardware description languages;  
high level synthesis; instruction sets; logic testing;},  
doi={10.1109/SBAC-PAD.2004.8},  
ISSN={1550-6533 },  
note={Best Paper Award},  
}
```