

Philippe Coussy  
Adam Morawiec  
*Editors*

```

#define N 110
#define M 8021
void main(int xt,int ytt,int n=prt)
{
    int loEME;
    static int upEME;
    int i,net,y;
    y = xt-loEME;
    for(i = 1; i <= (M - 1); i++)
        if(y<xt)
            y += upEME - loEME;
        else
            y -= upEME - loEME;
    ytt = y;
    for(i = 0; i <= (M - 1); i++)
        loEME = loEME + net * upEME;
    for(i=(M - 1); i>=2; i--)
        upEME = upEME-1;
    upEME = xt;
}

```

# High-Level Synthesis

*from Algorithm to Digital Circuit*

Foreword by Giovanni De Micheli



Springer



# High Level Synthesis From Algorithm To Digital Circuit

**J Spring**



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