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Bernie,

a chess program by [Christopher Lutz](#) written in [Turbo C](#) and [68000 Assembly](#) on an [Atari ST](#). Bernie participated at the [First IPCCC 1991](#) in [Paderborn](#) running on a [1040STE](#) with 1,000 [nodes per second](#), and became shared third with 3/5, tied with [Check Check](#) behind [Zugzwang](#) on 256 [transputers](#) and [Bobby II](#) ^[1]. Recognizing the amount of work to further improve his program, Christopher Lutz then decided to better invest his time in his own chess playing career ^[2].

Selected Games

[IPCCC 1991](#), round 2, [Bernie](#) - [Nimzo](#) ^[3]. Strange computer chess in 1991!

```
[Event "IPCCC 1991"]
[Site "Paderborn, GER"]
[Date "1991.10.04"]
[Round "2"]
[White "Bernie"]
[Black "Nimzo"]
[Result "1/2-1/2"]
```

```
1.d4 Nf6 2.Bg5 Ne4 3.Bf4 e6 4.e3 d5 5.Bd3 Nd7 6.Bxe4 dxe4 7.Nd2 Nf6 8.
Be5 Bd7
9.Bxf6 gxf6 10.Nxe4 Bc6 11.f3 Rg8 12.Ng3 Qd5 13.e4 Qb5 14.Qc1 O-O-
O 15.c3 h5
16.Nh3 a5 17.Qc2 h4 18.a4 Qb6 19.Nh5 Be7 20.Kf1 e5 21.dxe5 fxe5 22.c4
```

Qe3

23.Qc3 Qxc3 24.bxc3 Rd3 25.Rc1 Rd2 26.Nf2 Ra2 27.Ng4 Rg5 28.Nhf6 Bxf6
29.Nxf6

Rgxc2 30.Ng4 Bxe4 31.Nxe5 Rg4 32.Nxg4 Bxf3 33.Rg1 h3 34.Rg3 Bxg4 35.Rx
g4 Rxh2

36.Rg8+ Kd7 37.Rd1+ Ke7 38.Rc8 Ke6 39.Rd3 Rh1+ 40.Kf2 c6 41.Re8+ Kf6 4
2.Rf3+

Kg7 43.Re7 h2 44.Rfxf7+ Kg6 45.Rg7+ Kf5 46.Rgf7+ Kg6 47.Rg7+ Kf5 48.Rg
f7+ Kg6

1/2-1/2

See also

- [Given Name](#)
- [Paul](#)

Publications

- [Lars Bremer](#) (2005). *Interview: GM Christopher Lutz*. [CSS Online](#), [pdf](#) (German)

External Links

- [Bernie from Wikipedia](#)
- [Bernie \(given name\) from Wikipedia](#)
- [Weekend at Bernie's - Wikipedia](#)
- [Weekend at Bernie's II](#)
- [Bert and Ernie from Wikipedia](#)

References

1. [^] Anne Marie Burton, [Peter Mysliwietz](#), [Rainer Feldmann](#) (1991). *Report on the 1st International Paderborn Computer Chess Championship*. [ICCA Journal](#), Vol. 14, No. 4
2. [^] [Lars Bremer](#) (2005). *Interview: GM Christopher Lutz*. [CSS Online](#), [pdf](#) (German)
3. [^] Selected Games from Anne Marie Burton, [Peter Mysliwietz](#), [Rainer Feldmann](#) (1991). *Report on the 1st International Paderborn Computer Chess Championship*. [ICCA Journal](#), Vol. 14, No. 4

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