# Carl Adam Petri

Awards and Honors



## Verdienstorden 1. Klasse Order of Merrit



### Further Awards and Honors

- 1988 Honorary Professor, Universität Hamburg
- 1989 Member, Academia Europaea, London
- 1993 Konrad-Zuse-Medaille, Gesellschaft für Informatik (German Computer Society)
- 1997 Werner-von-Siemens-Ring
- 1997 Member, New York Academy of Sciences
- 1999 Honorary Doctor, University of Zaragossa

## Awards and Honors (cont'd)

- 2003 Commandeur in de Orde van de Nederlandse Leeuw
- 2007 Gold Medal of Honor, The Academy of Transdisciplinary Learning and Advanced Studies
- 2009 IEEE Computer Pioneer Award
- 2010 Gold Medal for Transformative Achievements, Software Engineering Society (SES)

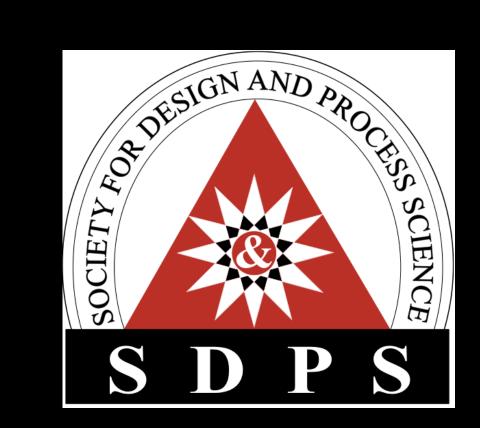
Werner-von-Simens-Ring, 1997

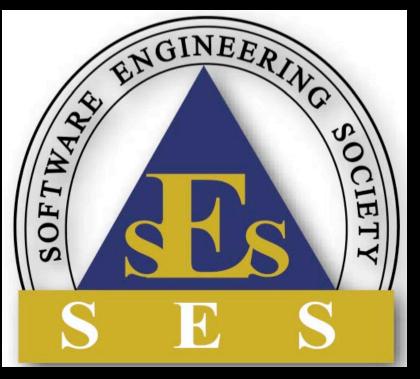


Left: Roman Herzog, former President, Germany

Gold Medal of Honor, Academy of Transdisciplinary Learning and Advanced Studies, 2007







### **SDPS** Formation

Incorporated: October, 1995

First Conference: Austin, TX, December 1995

www.sdpsnet.org

## Visionaries Who Inspired SDPS Formation



George Kozmetsky National Medal of Technology



Herbert Simon Nobel Laurea<u>te</u>



Ilya Prigogine Nobel Laureate



Raymond Yeh
Software Engineering
Pioneer



C. V. Ramamoorthy Software Engineering Pioneer

### SDPS 2010: Our 15<sup>th</sup> Anniversary Conference



Dr. Raymond Yeh, Dr. C.V. Ramamoorthy, & Dr. Mehmet Aksit

Showing their Transformative Achievement Awards In Software Engineering



Lily Yeh
Founder, Barefoot Artists
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**Dr. Murat Tanik, Dr. Steven Weinberg**Dr. Weinberg is winner of the 1979 Nobel Prize in Physics

Dr. Weinberg is winner of the 1979 Nobel Prize in Physics & 2010 winner of SDPS Transformative Achievement Award



Dr. Bernd Krämer & Dr. Murat Tanik

Presenting Outstanding Achievement Award to Dr. Sang Suh



Dr. Oktay Sinanoglu

Twice nominated for the Nobel Prize in Chemistry



Dr. Carl Petri

SES Transformative Achievement Award Gold Medal ATLAS 2007

## SDPS Tagline

#### Transformative Research through Transdisciplinary Means

- Ideas that radically change our understanding
- A fundamental process approach <u>may</u> have this quality
- Unlike other societies,
   SDPS did not begin with generally established, well founded theories,
   therefore, research is required.
- Process Science today appears fragmented, while process philosophy has evolved from antiquity.

- Uses disciplinary knowledge but highly integrated
- A fundamental
   Process Science <u>may</u>
   have this quality.