
May 2008

Rock River Valley Section
www.ieee.org/rrvs

Event

Sense

The Institute of Electrical and Electronic Engineers, Inc.

RRV Section Picnic and 2009 Section Officer Elections

Annual Section Picnic and Election

When May 29, 2008

Where

Hamilton Sundstrand Park,
North Pavillion 2 (see map on
page 2), on Newburg Road
north of the Chrysler Plant in
Belvedere.

Agenda

6:00 PM Networking
6:30 PM Dinner
7:30 PM Elections

Program

Picnic and RRVs officers elec-
tion. Members and friends are
cordially invited to attend the
Annual RRVs Section Picnic
on May 29, 2008. The RRVs
will provide the food and drink
**FREE OF CHARGE TO IEEE
MEMBERS.** In addition, 2009
RRVs elections will be held.

Meal/Reservations

Dinner will be **steak, chicken
or veggie burgers**; vegeta-
bles, corn on the cob, fruit, pop,
dessert and much more!
Please make your **dinner res-
ervations** by calling Ginger at
815-394-5696 or sending her
an email (ginger.spinasanta@hs.utc.com) by **Tuesday,
May 27, at noon.** Please in-
clude the following information:
your dinner choice (steak,

THE MEAL IS ON US!

(For IEEE Members)

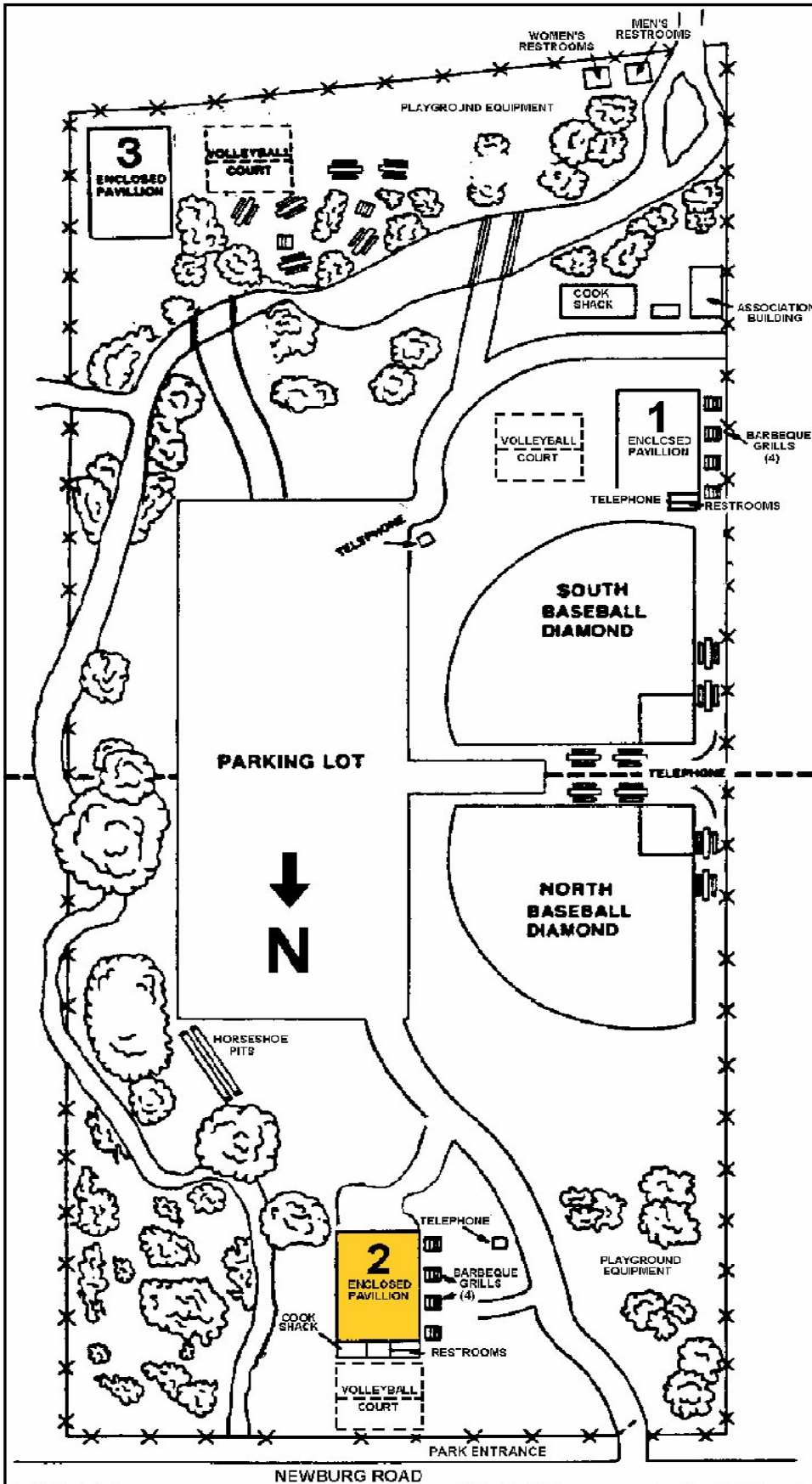
chicken, or veggie bur-
ger), name, phone num-
ber, email address, and
IEEE member number.
Dinner is **FREE** for
members and student
members, \$20 for non-
members and \$5 for
non-member students.
**IEEE MEMBERS WHO
ARE NEW AS OF FEB
1, OR THOSE WHOSE
MEMBERSHIP HAD
LAPSED AND WHO
SUBSEQUENTLY RE-
NEWED AFTER FEB 1,
MUST BRING THEIR
2008 IEEE MEMBER-
SHIP ID TO SHOW
PROOF OF ACTIVE
MEMBERSHIP.** Unem-
ployed members may
call one of the officers
for special arrange-
ments.

Note

The meeting is open to
the general public. You
need not be an IEEE member. Guests are welcome. However,
please call to enable us to make appropriate arrangements.



Hamilton Sundstrand Park



April Meeting Recap

The April RRVS meeting was organized by the EMC Chapter and was held at Ingenium Testing, a newly established world-class EMC testing facility in Rockford. The speaker was Dr. Daryl Beetner from Missouri University of Science and Technology (MS&T), who gave an informative presentation on Integrated Circuit-level EMC modeling. After the presentation, a tour of Ingenium Testing was conducted by Ingenium staff. The Rockford Robotics Team also brought their 2008 robot and demonstrated its operation.



IC models allow prediction of emissions and immunity performance, optimization of IC and board design, and discovery of on-chip power integrity issues. Optimum power delivery requires integrated systems analysis and cooperation among the chip designer, board designer and the package designer since each component impacts others.



Submissions to *Event Sense*

Send articles and job ads to the *Event Sense* editor, Bob Parro, via e-mail. Please make submissions by the twenty-fifth of the month. All submissions are subject to editing for style, clarity, and space considerations.

e-mail: b.parro@ieee.org



Rock River Valley Section
Established 1947

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Calendar

May Section Picnic/Elections **May 31**

Annual RRVs Section Picnic and 2009 Officer Elections at Hamilton Sundstrand Park in Belvedere, IL

September Section Meeting **September 25**

Topic and Speaker TBD at Rock Valley College in Rockford, IL

October Section Meeting **October 30**

Topic and Speaker TBD at Rock Valley College in Rockford, IL


November Section Meeting **November 20**

Topic and Speaker TBD at NIU Engineering Building in DeKalb, IL


Rock River Valley Section Chapters




Industry Applications Society Chapter
Established 1992



Joint Computer/Control Systems Society Chapter
Established 1995



Power Electronics Society Chapter
Established 1996



Electromagnetic Compatibility Society Chapter
Established 2007

Time-Sensitive Material

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