

ACM ICPC Regionals for 2017

Congratulations on being selected to go to the regionals!

Do remember that you are representing Iowa State University and make us proud of the way you carry yourself and compete.

Here is some information that you need!

1. Acknowledgments
2. ISU Teams
3. Action items for YOU
4. Information about travel to UNL (including food)
5. Hotel
6. Contest schedule
7. Contest rules

1 ACKNOWLEDGEMENTS

I would first like to acknowledge the following individuals for helping us so much!

- **Gianfranco Ciardo** - our department chair – has supported this effort wholeheartedly.
- **Abigail Andrews** - our administrative specialist – for taking care of all things so efficiently.
- **Tamela Long** – has been taking care of making arrangements for us.

Additionally, we have a huge number of well-wishers whom I apologize for being unable to acknowledge individually.

2 ISU TEAMS

TEAM NAME	TEAM MEMBERS (in no particular order)
ISU-5	John Jago, Yeturu Sandeep, Collin McElvain
4a617661 (aka Java)	Luke Schoeberle, Yangxiao Wang, Ryan Ray
DPS Vars	Susan Maslo, Matthew Slane, Alexander Scheel
ISU-4	Anish Kunduru, Dustin Ryan-Roepsch, Benjamin Holmes
Team.getName()	Yuxiang Zhang, Ian Gottshall, Jacob Perin

3 ACTION ITEMS

- Send Anindya and me your cell-phone# (we need to be able to contact you) - do it NOW! (Just text me).
- Save my cell-phone # in case you need to reach me: 515-708-4624.
- Make sure to get to the bus pick-up point Lot 23 Next to the Armory by 4pm tomorrow (Friday).
- If you want, you can bring your luggage (if any) to school and drop it in my office. I will keep the door unlocked. That way you won't have to carry it around – or – rush to your dorm to get your luggage.

4 TRAVEL

4.1 Travel to UNL

Abby has arranged for a bus to take everyone to UNL. **Bus will arrive (Lot 23 Next to the ISU Armory) at around 3:45pm on Friday October 30th.** So be at the bus pick-up point (Lot 23 Next to the Armory) by 4pm sharp.

Tammy has pre-ordered sandwiches/chips for every one.

4.2 Travel Back

The bus will leave UNL for Ames at around 6pm and should be back around 10pm.

5 Hotel Information

Hotel Location:

Holiday Inn Downtown, 141 N. 9th St. Lincoln, NE 68508

(402) 475-4011. The following rooms have been reserved for our school:

TEAM	CONFIRMATION
Slane/Scheel	65831169
Zhang/Gottshall/Perin	65831187
Ray/Wang/Schoeberle	65831284
Kunduru/Ryan-Roepsch/Holmes	65831314
Jago/Yeturu/McElvain	65831344
Maslo	65832210
Das/Mitra	65832248
Bus Driver	66044923

6 CONTEST SCHEDULE (OCTOBER 29th)

Check the following site for details: <http://ncna-region.unl.edu/contest-schedule>

Schedule:

Time	Event	Building
8:00-9:00 AM	Registration	Avery Hall
8:00-9:45 AM	Labs Open - Station Orientation & Practice	Avery Hall
9:45 -10:15 AM	Contestants/Coaches Meeting	Avery Hall
10:15 AM – 10:45 AM	Brunch	Avery Hall
11:00 AM – 4:00 PM	Programming Contest	Avery Hall
4:00 PM	Evening Reception	Van Brunt Visitors Center
Following Reception	Awards Ceremony	Van Brunt Center

Here is additional info sent by UNL

Team Picture:

Again this year we will be having a professional photographer take team photos after you pick up your registration information.

Wireless Registration:

Visitors wishing to utilize the university's wireless internet service must register their computer. Register at <https://its.unl.edu/wifi> Please contact the Information Services Computer Help Center toll-free at (866) 472-3970.

Coaches Lounge:

The Math Resource Center - Avery 13B will be available for coaches throughout the contest as well as Avery 19. Note that 13B does not allow food or drink.

7 CONTEST RULES

Our region has traditionally allowed anything in print format (nothing computer readable). You can take textbooks etc. You can take a printed copy of the Team Reference Document sent earlier.

Look at regional rules: <https://icpc.baylor.edu/regionals/rules>.

For your convenience, I am including two important sections from the official rules.

7.1 Conduct of a Regional Contest

Solutions to problems submitted for judging are called runs. Each run is judged as accepted or rejected by a judge, and the team is notified of the results.

Notification of accepted runs may be suspended at an appropriate time to keep the final results secret. A general announcement to that effect will be made during the contest. Notification of rejected runs will continue until the end of the contest.

A contestant may submit a claim of ambiguity or error in a problem statement by submitting a clarification request to a judge. If the judges agree that an ambiguity or error exists, a clarification will be issued to all contestants.

Contestants are not to converse with anyone except members of their team and personnel designated by the regional contest director. Systems support staff may advise contestants on system-related problems such as explaining system error messages.

While the contest is scheduled for a particular time length (typically five hours), the regional contest director has the authority to alter the length of the contest in the event of unforeseen difficulties. Should the contest duration be altered, every attempt will be made to notify contestants in a timely and uniform manner.

A team may be disqualified by the regional contest director for any activity that jeopardizes the contest such as dislodging extension cords, unauthorized modification of contest materials, or distracting behavior.

At least six problems will be posed. So far as possible, problems will avoid dependence on detailed knowledge of a particular applications area or particular contest language.

7.2 Scoring of a Regional Contest

A problem is solved when it is accepted by the judges. The judges are solely responsible for accepting or rejecting submitted runs. In consultation with the judges, the Regional Contest Director determines the winners of the regional contest. The regional contest director and judges are empowered to adjust for or adjudicate unforeseen events and conditions. Their decisions are final.

Teams are ranked according to the most problems solved. For the purposes of awards, or in determining qualifier(s) for the World Finals, teams who solve the same number of problems are ranked by least total time. The total time is the sum of the time consumed for each problem solved. The time consumed for a solved problem is the time elapsed from the beginning of the contest to the submittal of the accepted run plus 20 penalty minutes for every rejected run for that problem regardless of submittal time. There is no time consumed for a problem that is not solved.

It is the responsibility of the Regional Contest Director to specify any additional tie-breakers. Tie-breaker policies must be announced to contestants before the contest begins.