

Program & Orga for PVW 2006

Thursday, June 29, 2006			
8:30	9:00	Guido R"o"sling, Pilu Crescenzi	Registration
9:00	10:00	Erkki Sutinen	Invited Speaker's Presentation
10:00	10:20	<i>Coffee break</i>	
10:20	12:00	Session 1: New Approaches	
10:20	10:45	Thomas Naps, Myles McNally, Scott Grissom	Realizing XML Driven Algorithm Visualization
10:45	11:10	Jorma Sajaniemi, Pauli Byckling, Petri Gerdt	Animation Metaphors for Object-Oriented Concepts
11:10	11:35	Tomasz Loboda, Atanas Frengov, Amruth Kumar, Peter Brusilovsky	Distributed Framework for Adaptive Explanatory Visualization
11:35	12:00	Stefan Kasabov, Amruth Kumar	Observer Architecture of Program Visualization
12:00	13:00	<i>Lunch Break</i>	
13:00	14:40	Session 2: Active Learning	
13:00	13:25	Guido R"o"sling, Silke Schneider	An Integrated and "Engaging" Package for Tree Animations
13:25	13:50	Jaime Urquiza-Fuentes, J. Ángel Velázquez-Iturbide	An evaluation of the effortless approach to build algorithm animations
13:50	14:15	Essi Lahtinen, Tuukka Ahoniemi	Annotations for Defining Interactive Instructions to Interpreter Based Program Visualization Tools
14:15	14:40	Rainer Oechsle, Thiemo Morth	Peer Review of Animations Developed by Students
14:40	15:00	<i>Coffee Break</i>	
15:00	16:15	Session 3: Evaluation	
15:00	15:25	Eileen T. Kraemer, Bina Reed, Philippa Rhodes, Ashley Taylor	SSEA: A System for Studying the Effectiveness of Animations
15:25	15:50	Andrés Moreno, Mike S. Joy	Data Collection: Jeliot 3 in a demanding educational setting
15:50	16:15	Tuukka Ahoniemi, Essi Lahtinen	Visualizations in Preparing for Programming Exercise Sessions
16:15	16:30	<i>Coffee / Email Break</i>	
16:30	17:45	Session 4: New Projects	
16:30	16:55	Jussi Nikander, Ari Korhonen, Eiri Valanto, Kirsi Virrantaus	Visualization of Spatial Data Structures on Different Levels of Abstraction
16:55	17:20	Tihomir Piskuliyski, Amruth Kumar	A General Framework for Overlay Visualization
17:20	17:45	<i>Xiaoming Wei, Keitha Keitha</i>	Cancelled: <i>Work in Progress: A Detail+Context Approach to Visualize Function Calls</i>
Workshop Dinner (time and place to be announced)			

Friday, June 30, 2006			
9:00	10:30	Session 5: Active Learning II	
9:00	9:25	Dean Hendrix, James Cross, Jhilmil Jain, Larry Barowski	Providing Data Structure Animations in a Lightweight IDE
9:25	9:50	Taiyu Lin, Andrés Moreno, Niko Myller, Kinshuk, Erkki Sutinen	Inductive Reasoning and Programming Visualization, an experiment proposal
9:50	10:15	Niko Myller	Automatic Prediction Question Generation during Program Visualization
10:15	10:40	Michael Bruce-Lockhart, Theodore Norvell, Yianis Cotronis	Program and Algorithm Visualization in Engineering and Physics
10:40	11:00	<i>Coffee Break</i>	
11:00	13:00	Session 6: Integration	
11:00	11:25	Ville Karavirta	Integrating Algorithm Visualization Systems
11:25	1:50	Guido Röbling, Tobias Ackermann	A Framework for Generating AV Content on-the-fly
11:50	12:15	Thomas L. Naps, Guido Röbling	JHAVÉ - More Visualizers (and Visualizations) Needed
12:15	13:15	<i>Closing Session</i>	
13:15	14:00	<i>Lunch and Farewell / PC Meeting</i>	

Getting to the Workshop

- We will try to hire a bus for **Wednesday at 18:15** to take us to the train station.
- Tickets can be bought at the train station on **ticket machines**. One ticket is **about 14 euro for second, and about 19 euro for first class**. We may not get tickets for all people for the same train, and thus may end up in two different trains.
- Trains leave about every 30 minutes, either from **platform 8 (to Rome) or platform 3 (to Naples)**. You will have to take the **underpass** to get to either platform. (Just follow the other PVW attendees).
- At the train station, we will gather up in **taxis** to take us to the two hotels. Make sure you end up with people going to the same hotel!
- According to Pilu (our local coordinator), there is a **Ristorante** directly next to Hotel Careggi, and one more down the street. This should also apply in a similar fashion to Hotel Corolle.

Location of Hotel Careggi

Address: Via Taddeo Alderotti 43

The blue circle indicates the (rough) position of the university.

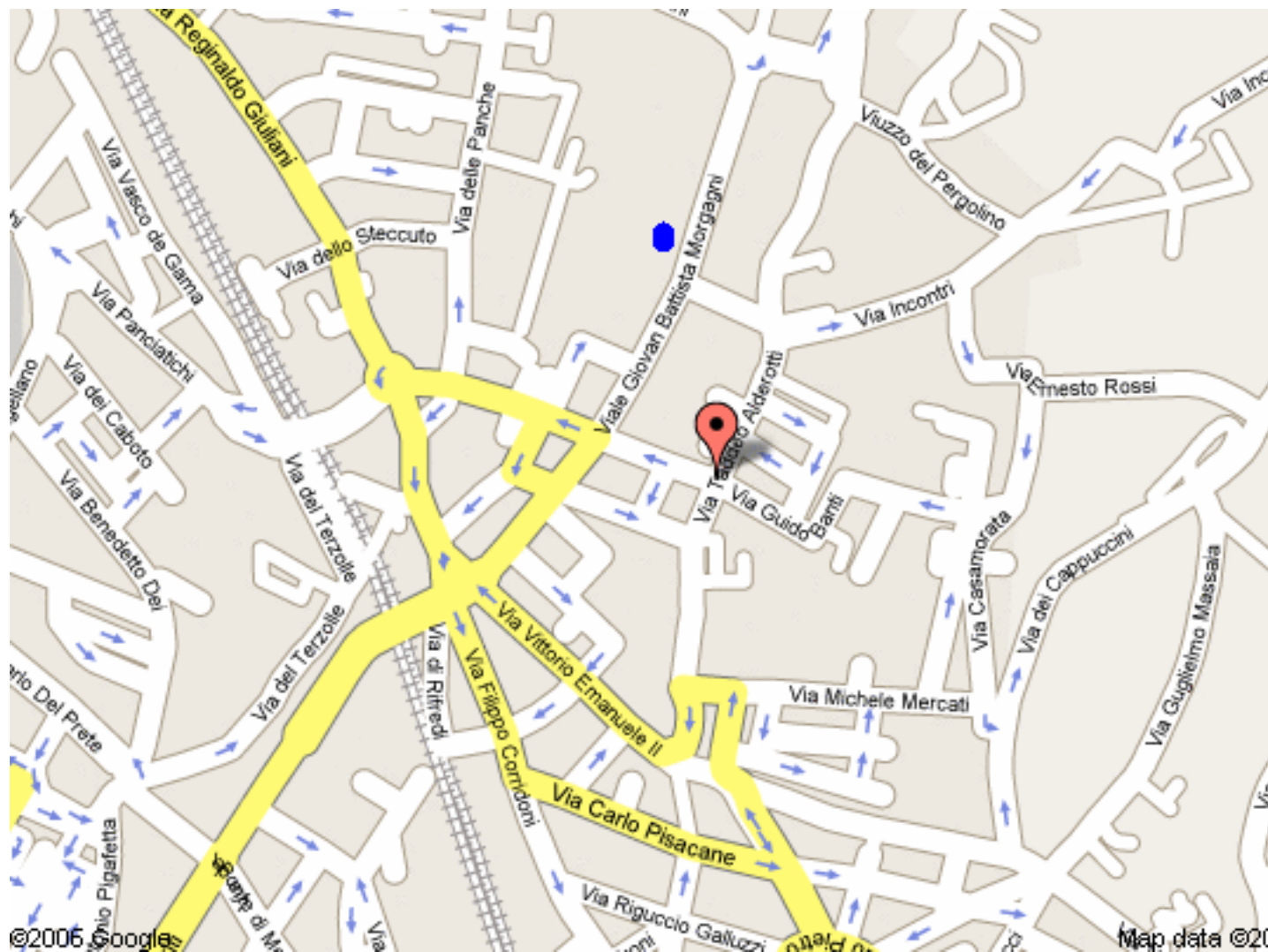


Figure 1: Location of Hotel Careggi, Via Taddeo Alderotti 43

Location of Hotel Corolle

Address: Via Giulio Caccini, 24

The blue circle indicates the (rough) position of the university.

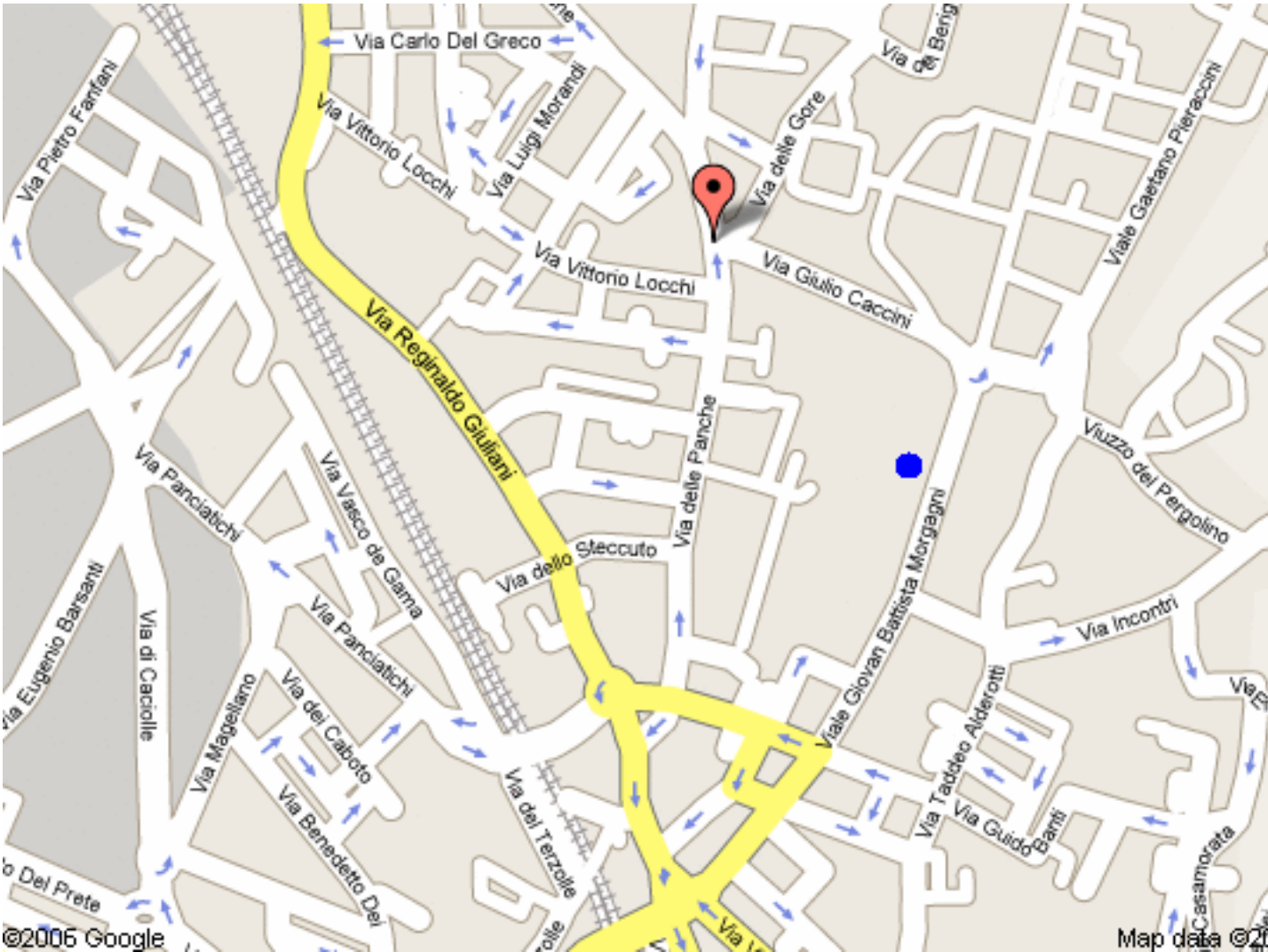


Figure 2: Location of Hotel Corolle, Via Giulio Caccini 24

Location of the University

Address: Viale Morgagni, 65

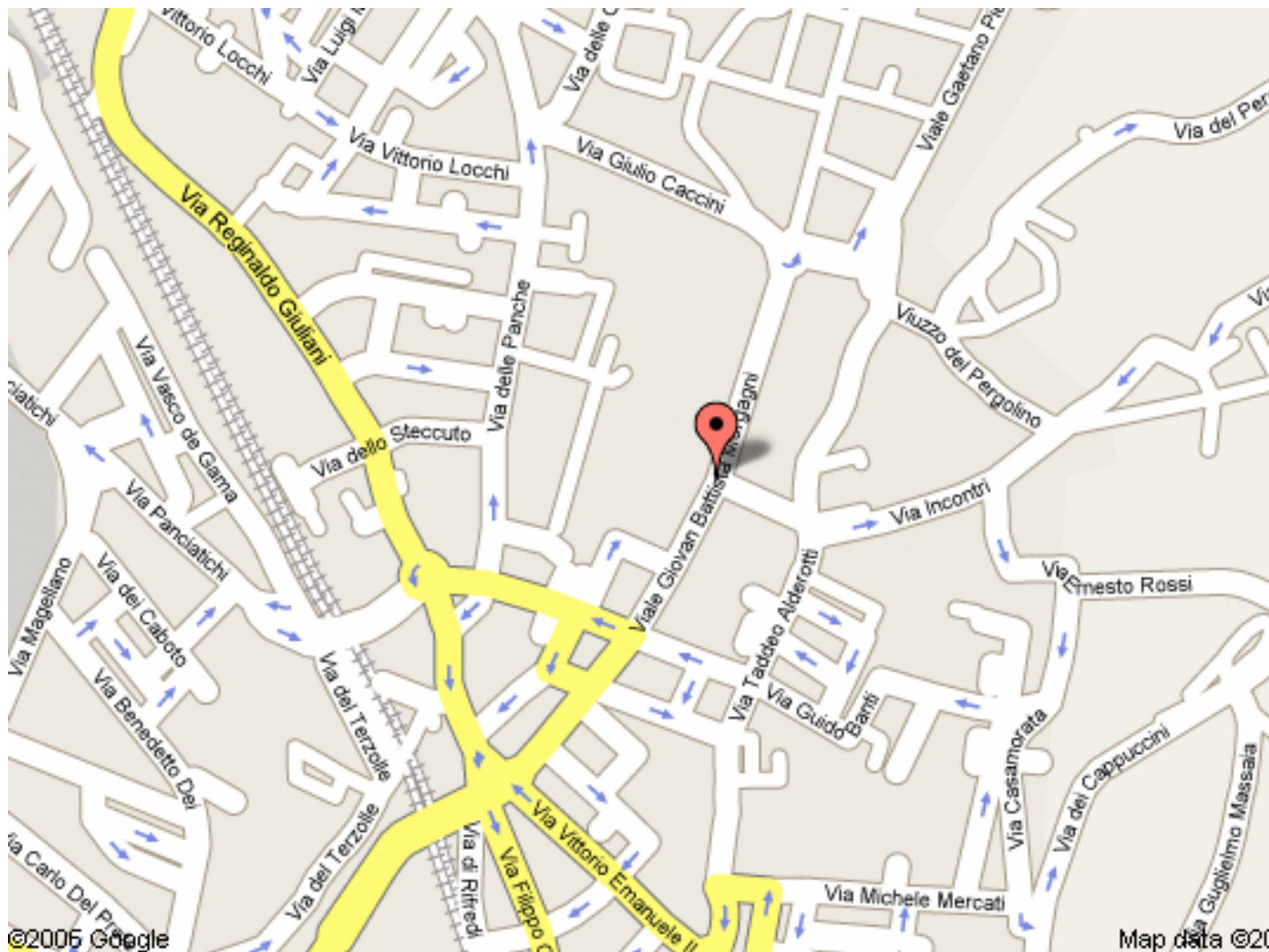


Figure 3: Location of the University (correct street, but may be wrong building) – Viale Morgagni, 65