



GRADUATE STUDENT ORIENTATION

INTRO TO SCHOOL OF COMPUTING STRUCTURE
AND PERSONNEL

JANUARY 7, 2020

Welcome
to Clemson
and the School of
Computing!



2018 College Football Champions



Dr. Amy Apon
Director
100D McAdams
aapon@clemson.edu

Agenda

Overview of school structure

Introducing ...

- Administrative Support Staff
- Systems Support Staff
- Associate Director of the School
- Division Chairs
- Program Directors

Q&A



Structure of the School

Faculty are assigned to one of 4 units:

- Computer Science Division (CS), Chair Murali Sitaraman
 - systems and networks, software engineering, algorithms, data-intensive computing, biomedical data science
- Human-Centered Computing Division (HCC), Chair Brygg Ulmer
 - social computing, e-learning, HCI, virtual environments, cyberphysical interface
- Visual Computing Division (VC), Chair Victor Zordan
 - graphics, animation, visual effects, eye tracking, visualization
- Faculty of Instruction (FOI), Coordinator Wayne Goddard

Division Chairs



Dr. Murali Sitaraman
Chair, Computer Science Division
221A McAdams
msitara@clemson.edu



Dr. Brygg Ullmer
Chair, Human Centered-Computing Division
208 McAdams
bullmer@clemson.edu



Dr. Victor Zordan
Chair, Visual Computing Division
308 McAdams/Zucker 131
vbz@clemson.edu



Dr. Wayne Goddard
Coordinator, Faculty of Instruction
311 McAdams
goddard@clemson.edu

Fall 2019

Director: Apon

Computer Science Division

Apon (Director)
Cheng
Dean
Ge
Goddard
Hedetniemi
Hu
Hubig
Jin
Liu
Luo
Martin
Rodeghero
Safro
Sitaraman
Smotherman (AD)
Sorber
Srimani
Wang

Visual Computing Division

Dhillon
Yang
Duchowski
Iuricich
Joerg
Karamouzas
Kwon (PoP)
Patterson
Tessendorf
Zordan (Chair)

Human-Centered Computing Division

Babu
Brinkley
Caine
Freeman
Hodges
Knijnenburg
Kraemer
McNeese
Robb
Ullmer (Chair)

Faculty of Instruction

Drachova
Feaster
Herzog
Hochrine
Plaue
Plis
Shue (PoP)
Sun
Van Scoy (PoP)
Widman

Structure of the School (cont'd)

Students are enrolled in one of 10 degree programs, delivered by faculty from across divisions

- Undergraduate
 - BS in Computer Science
 - BA in Computer Science
 - BS in Computer Information Systems

The 3 undergraduate programs ...

CS

VC

HCC

Fol

BS CS, BA CS, BS CIS

Structure of the School (cont'd)

- Graduate
 - MS in Biomedical Data Science & Informatics
 - PhD in Biomedical Data Science & Informatics (with MUSC)
 - MS in Computer Science
 - PhD in Computer Science
 - MFA in Digital Production Arts
 - MS in Digital Production Arts
 - PhD in Human-Centered Computing

Biomedical Data Science & Informatics grad programs

CS

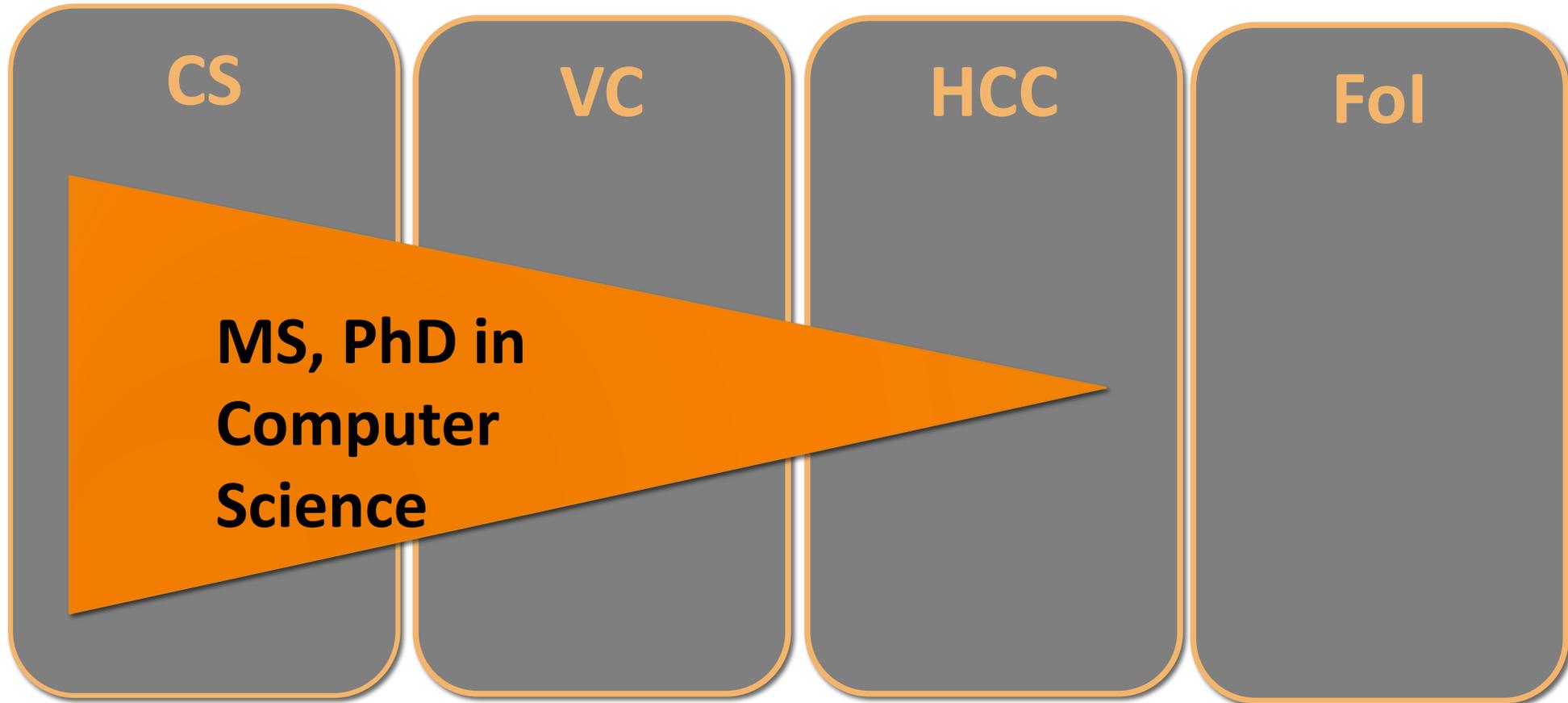
VC

HCC

FoI

**MS, PhD in
Biomedical Data Science
& Informatics**

Computer Science grad programs



DPA grad program

CS

VC

HCC

FoI

**MFA, MS Digital
Production Arts**

HCC grad program

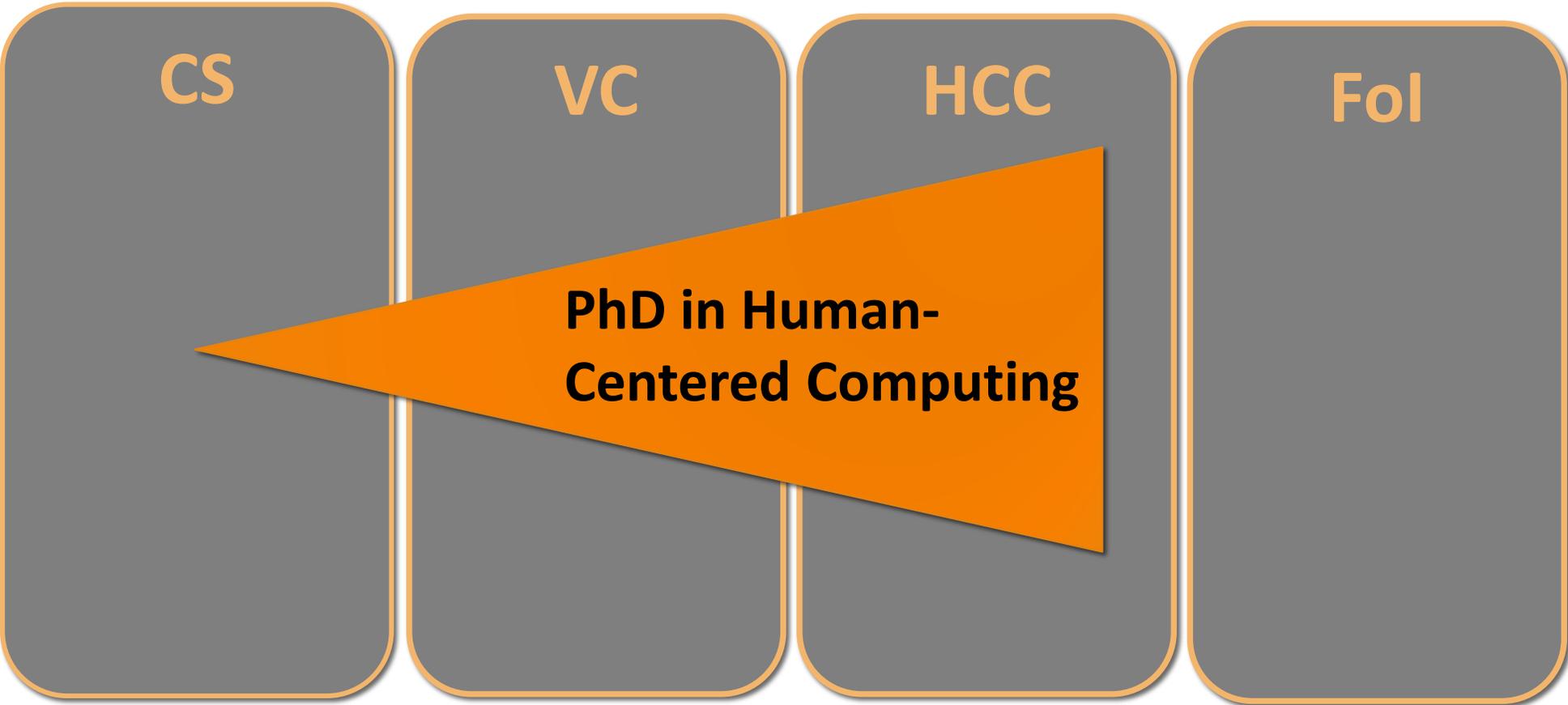
CS

VC

HCC

FoI

**PhD in Human-
Centered Computing**



Staff

Support faculty and students from across divisions and programs

- Administrative support staff
- Systems support staff

Administrative Support Staff



Christy Babb
Office Manager
100B McAdams
cbabb@clemson.edu

- Assistant to the School Director
- Door codes and keys
- Lost and found
- Reimbursements
- Travel Forms (both foreign travel and travel within the US)



Adam Rollins
Graduate Student Services Coordinator
100G McAdams
rollin7@clemson.edu

- Graduate Admissions
- Graduate Forms (ex: GS2 Plan of Study)
- Graduation /Thesis & Dissertation Defense
- Offer Letters



Kaley Goodwin
Administrative Assistant
100E McAdams
kaleyg@clermson.edu

- Registration Coordinator
- Room Reservations
- Student Employment-
Graduate



Amanda Johnson
Accountant/Fiscal Analyst II
104 McAdams
alj6@clemson.edu

- School Accountant
- Financial questions concerning your payroll



Dida Weeks
Administrative Coordinator
100C McAdams
didaw@clemson.edu

- Assistant for DPA
- Student employment- Undergraduate
- Website & social media

Systems Support Staff



Chuck Cook

IT Consultant II

128 McAdams

ccook4@clemson.edu

- SoC computing infrastructure management
- Web systems/server administration
- Bulk storage administration
- Software licensing



Sasha Kuksenok

Systems Programmer/Developer II

129 McAdams

kukseno@clemson.edu

- Lab software requests
- Data access control
- Linux computing infrastructure



Nathaniel Colvin

Systems Programmer/Developer III

123 McAdams

nlcolvi@clemson.edu

- SoC Windows imaging and administration
- SoC facilities support
- Building security

SoC Computer Systems

See: <http://computing.clemson.edu/help>

On campus resources:

- Linux: McAdams 110A (open lab), 110D, Barre B108
- Windows: McAdams 110E, 112C
- Mac: McAdams 110A

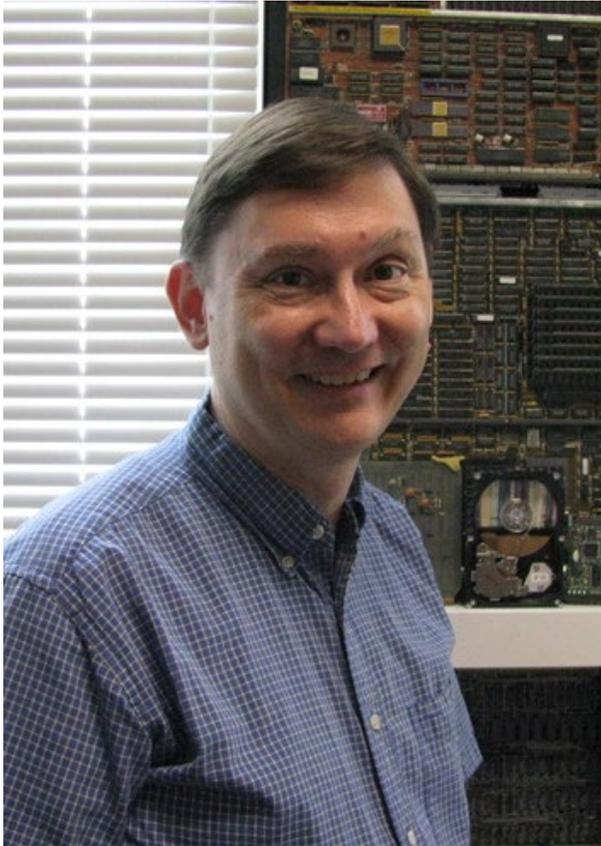
Remote resources:

- ssh to access.computing.clemson.edu (then ssh to workstation for full terminal resources)
- <https://virtual.computing.clemson.edu> (Linux virtual desktop)
- <https://cuapps.clemson.edu> (Windows virtual applications)

Card access

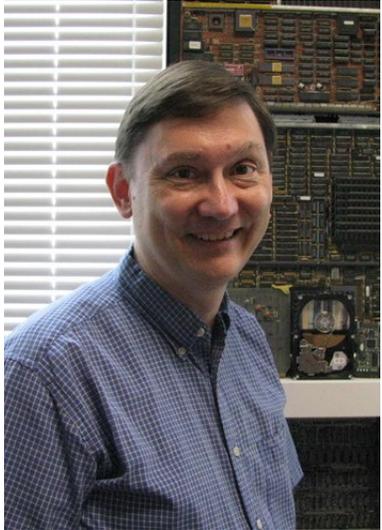
- Exterior doors/McAdams Linux labs
- Research labs (as requested by your supervisor)

Associate Director



Dr. Mark Smotherman
Associate Director
100H McAdams
mark@clemson.edu

Graduate Program Coordinators



Dr. Mark Smotherman
Program Coordinator, MS in Computer Science
100H McAdams
mark@clemson.edu



Dr. Brian Dean

Program Coordinator, PhD in Biomedical Data Science & Informatics

Program Coordinator, MS in Biomedical Data Science & Informatics

205 McAdams

bcdean@cs.clemson.edu



Dr. Rong Ge

Program Coordinator, PhD in Computer Science

209 McAdams

rge@clemson.edu



Dr. Victor Zordan

Program Coordinator, MS/MFA Digital Production Arts

308 McAdams/Zucker 131

vbz@clemson.edu



Dr. Eric Patterson

Associate Program Coordinator, MS/MFA Digital
Production Arts

307 McAdams

ekp@clemson.edu



Dr. Eileen Kraemer
Program Coordinator, PhD in Human Centered-
Computing

312 McAdams

etkraem@clemson.edu

SoC Graduate Student Association



Tyler Allen

PhD Candidate, Computer Science

President SOCGSA

tnallen@clemson.edu

Your School Name Here
Your School Address

Name: Your Name

ID# : Your Student ID
DOB: Your Date of Birth

Term	Course No.	Title	Units Attempted	Units Earned	GRADE	GRADE POINTS
*** ACADEMIC TRANSCRIPT ***						
FALL	1968					
COM	101	Introduction to Speech Communication	3.0	3.0	A-	12.0
CIS	101	Introduction to Business Computers	3.0	3.0	B	9.0
ENG	121	English Composition	3.0	3.0	A	12.0
FRS	101	Beginning French I	3.0	3.0	B	9.0
MTH	111	Analytical Geometry & Calculus I	3.0	3.0	B-	9.0
PHY	113	Classical Physics	3.0	3.0	A	12.0
SEMESTER TOTALS			18.0	18.0	3.50	63.0
SPRING	1969					
ENG	122	Critical Writing and Reading	3.0	3.0	A	12.0
FRS	102	Beginning French II	3.0	3.0	B	9.0
MTH	112	Analytical Geometry & Calculus II	3.0	3.0	A	12.0
PHY	114	Classical Physics II	3.0	3.0	B	9.0
PSY	101	Introduction to Psychology	3.0	3.0	A-	12.0
SEMESTER TOTALS			15.0	15.0	3.60	54.0
CUMULATIVE TOTALS			33.0	33.0	3.55	117.0
FALL	1969					
ART	123	Art Appreciation	3.0	3.0	B-	9.0
BIO	121	General Biology I	3.0	3.0	B	9.0
ECO	201	Intro to Microeconomics	3.0	3.0	A-	12.0
FIN	101	Personal Finance Decision	3.0	3.0	A	12.0
HIS	122	World History 1870 to Present	3.0	3.0	A	12.0
SEMESTER TOTALS			15.0	15.0	3.60	54.0
SPRING	1970					
ACC	201	Moniers Accounting I	3.0	3.0	A	12.0
ART	131	Intro to Music Appreciation	3.0	3.0	B	9.0
BIO	123	General Biology II	3.0	3.0	A	12.0
ECO	202	Intro to Macroeconomics	3.0	3.0	A-	12.0
FIN	204	Principles of Finance	3.0	3.0	A	12.0
ENG	204	Written Business Communications	3.0	3.0	A-	12.0
SEMESTER TOTALS			18.0	18.0	3.83	69.0
CUMULATIVE TOTALS			66.0	66.0	3.64	240.0

Memoanda & Footnotes:
 C) Change of grade
 IR Incomplete removed
 IC Incomplete changed
 RC Repeated class
 S Substitution
 SP De petition
 TC Transfer credit
 AU Audit-only, no credit earned
 Student is in good standing unless otherwise indicated.

Transcripts Issued: 06/05/1991

Degree or Credential Certificate: BBA 06/05/1991

TRANSCRIPT IS ONLY VALID WITH THIS SIGNATURE
 Thomas Alan Carothers
 OFFICE OF THE REGISTRAR

If you were Provisionally admitted with unofficial transcripts...

- Request final official transcripts from the institutions where you completed your bachelor's and any subsequent degrees.
- Have them sent from your institution directly to the Graduate Admissions Office in sealed envelopes.
- The **degree title** and **date degree was awarded** must be included. Degree certificates are required when this information is not included on the transcripts.
- A **Registration Hold** will be placed on student records for 2nd term of enrollment if transcripts have not been received.
- See [New Student To Do List](#) for more details

TRANSFORMATION
BEGINS HERE





- Graduate Onboarding Program for all new graduate students
- Located in the Tiger Training System—
<https://clemsun.bridgeapp.com>
- All new graduate students will be required to complete the onboarding module before registering for Fall 2020 courses
- Holds will be placed on Fall registration for those that do not complete the module

TRANSFORMATION
BEGINS HERE

SOC Social Media Accounts



- <https://www.facebook.com/socclmson>
- <https://twitter.com/socclmson>
- <https://www.instagram.com/socclmson/>

CECAS GRAD STUDENT – SOCIAL MEDIA ACCOUNTS



Follow us on social media to learn how you can share your research, stay up to date with current graduate events, and for chances to win prizes and gifts!



 Follow us!

Q&A

Questions?

Have a great semester!



Break out schedule:

- Computer Science MS, McAdams 114, 10:00-11:00am
- Computer Science PhD, McAdams 110E, 10:00-11:00am
- Digital Production Arts MS and MFA, McAdams DPA Screening Room, 10:00-11:00am