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 Institution conferring degree LASER ABLATION Degree awarded (abbreviate; e.g., Ph.D.) Ph.D.
 College, School, or Division Virginia Tech Year degree awarded 2014
 Department or Program Materials Science and Engineering Year manuscript completed 2014
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Street Address (line 2) _____

City Schaumburg State/Province IL Daytime Phone 540-553-5818Country USA Postal Code 60193 Evening Phone 540-553-5818**Permanent Contact Information**Permanent Email Address zhaochenlin@gmail.comStreet Address (line 1) 1958 Lilac Ct

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Regional studies	0604
Scandinavian studies	0613
Slavic studies	0614
South African studies	0654
South Asian studies	0638
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Women's studies	0453

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Banking	0770
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Finance	0508
Management	0454
Marketing	0338
Sports management	0430

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Communication	0459
Information science	0723
Journalism	0391
Library science	0399
Mass communication	0708
Technical communication	0643
Web studies	0646

FINE AND PERFORMING ARTS

Art criticism	0365
Art history	0377
Cinematography	0435
Dance	0378
Design	0389
Film studies	0900
Fine arts	0357
Music	0413
Performing arts	0641
Theater	0465
Theater history	0644

EDUCATION

Adult education	0516
Art education	0273
Bilingual education	0282
Business education	0688
Community college education	0275
Continuing education	0651
Curriculum development	0727
Early childhood education	0518
Education	0515
Education finance	0277
Education policy	0458
Educational administration	0514
Educational evaluation	0443
Educational leadership	0449
Educational psychology	0525
Educational technology	0710
Educational tests & measurements	0288
Elementary education	0524
English as a second language	0441
Foreign language instruction	0444
Gifted education	0445
Health education	0680
Higher education	0745
Higher education administration	0446
History of education	0520
Home economics education	0278
Industrial arts education	0521
Instructional design	0447
Language arts	0279
Mathematics education	0280
Middle school education	0450
Multicultural education	0455
Music education	0522
Pedagogy	0456
Performing arts education	0457
Philosophy of education	0998
Physical education	0523
Reading instruction	0535
Religious education	0527
School counseling	0519
Science education	0714
Secondary education	0533
Social sciences education	0534
Sociology of education	0340
Special education	0529
Teacher education	0530
Vocational education	0747

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HISTORY

African history	0331
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Russian history	0724
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Language	0679
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Canon law	0375
Clerical studies	0319
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Divinity	0376
Epistemology	0393
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Logic	0395
Metaphysics	0396
Pastoral counseling	0397
Philosophy	0422
Philosophy of Religion	0322
Philosophy of science	0402
Religion	0318
Religious history	0320
Spirituality	0647
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LAW AND LEGAL STUDIES

Alternative dispute resolution	0649
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International law	0616
Law	0398
Patent law	0562

SOCIAL SCIENCES

Archaeology	0324
Area planning and development	0341
Criminology	0627
Cultural anthropology	0326
Demography	0938
Economic history	0509
Economic theory	0511
Economics	0501
Economics, Commerce-Business	0505
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Folklore	0358
Forensic anthropology	0339
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Political Science	0615
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Sociolinguistics	0636
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Biographies	0304
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Food science	0359
Home economics	0386
Information technology	0489
Multimedia	0558
Museum studies	0730
Sustainability	0640
Textile research	0994
Wood sciences	0746

Behavioral, Natural, and Physical Sciences

AGRICULTURE

Agriculture	0473
Agriculture economics	0503
Agronomy	0285
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Animal sciences	0475
Fisheries and aquatic sciences	0792
Forestry	0478
Horticulture	0471
Plant pathology	0480
Plant sciences	0479
Range management	0777
Soil sciences	0481
Urban forestry	0281
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Architectural engineering	0462
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Animal behavior	0602
Behavioral sciences	0384
Clinical psychology	0622
Cognitive psychology	0633
Counseling psychology	0603
Developmental psychology	0620
Experimental psychology	0623
Occupational psychology	0624
Personality psychology	0625
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Psychology	0621
Quantitative psychology and psychometrics	0632
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Biology	0306
Biomechanics	0648
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Biostatistics	0308
Cellular biology	0379
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Endocrinology	0409
Entomology	0353
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Histology	0414
Limnology	0793
Microbiology	0410
Molecular biology	0307
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Physiology	0719
Plant biology	0309
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Aerospace engineering	0538
Artificial intelligence	0800
Automotive engineering	0540
Biomedical engineering	0541
Chemical engineering	0542
Civil engineering	0543
Computer engineering	0464
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Engineering	0537
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Mechanical engineering	0548
Mining engineering	0551
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Operations research	0796
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Petroleum engineering	0765
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System science	0790
Materials Science	0794

ENVIRONMENTAL SCIENCES

Conservation biology	0408
Environmental economics	0438
Environmental education	0442
Environmental engineering	0775
Environmental geology	0407
Environmental health	0470
Environmental justice	0619
Environmental law	0439
Environmental management	0474
Environmental philosophy	0392
Environmental science	0768
Environmental studies	0477
Land use planning	0536
Natural resource management	0528
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Atmospheric chemistry	0371
Atmospheric sciences	0725
Biogeochemistry	0425
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Geomorphology	0484
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Meteorology	0557
Mineralogy	0411
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Paleontology	0418
Petroleum geology	0583
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Physical geography	0368
Physical oceanography	0415
Planetology	0590
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Remote sensing	0799
Sedimentary geology	0594

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Alternative medicine	0496
Audiology	0300
Dentistry	0567
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Gerontology	0351
Health care management	0769
Health sciences	0566
Immunology	0982
Kinesiology	0575
Medical ethics	0497
Medical imaging and radiology	0574
Medicine	0564
Mental health	0347
Nursing	0569
Nutrition	0570
Obstetrics and gynecology	0380
Occupational health	0354
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Public health occupations education	0500
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PHYSICAL SCIENCES**

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Applied mathematics	0364
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