

First 150 Dirichlet Eigenfunctions of the Graph Laplacian for $M = 4$ with Projective Plane Identifications

SPUR 2016

August 1, 2016

Eigenvalues:

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| 0. 0.0119923039757 | 31. 0.172967016508 | 62. 0.312975344427 |
| 1. 0.0259538916525 | 32. 0.177483441174 | 63. 0.312975344427 |
| 2. 0.0291181496413 | 33. 0.177483441174 | 64. 0.314880463107 |
| 3. 0.0310841843753 | 34. 0.182737125446 | 65. 0.320598893085 |
| 4. 0.0310841843753 | 35. 0.188945879738 | 66. 0.320598893085 |
| 5. 0.0542863885667 | 36. 0.188945879738 | 67. 0.330502876148 |
| 6. 0.0566700448401 | 37. 0.192868930168 | 68. 0.331165974917 |
| 7. 0.0566700448401 | 38. 0.195133634538 | 69. 0.333478770898 |
| 8. 0.0684544514742 | 39. 0.195551680136 | 70. 0.344898757523 |
| 9. 0.0706446206844 | 40. 0.197890188409 | 71. 0.346687946173 |
| 10. 0.0716164376869 | 41. 0.197890188409 | 72. 0.355162248803 |
| 11. 0.0838388128605 | 42. 0.21072795285 | 73. 0.355162248803 |
| 12. 0.0945548092345 | 43. 0.211308858304 | 74. 0.358627932719 |
| 13. 0.0945548092345 | 44. 0.223622238054 | 75. 0.358627932719 |
| 14. 0.100060606638 | 45. 0.223622238054 | 76. 0.358712208442 |
| 15. 0.103079532282 | 46. 0.228873060171 | 77. 0.371124714728 |
| 16. 0.106061811954 | 47. 0.232928277961 | 78. 0.376695982569 |
| 17. 0.106061811954 | 48. 0.250914557013 | 79. 0.377782285537 |
| 18. 0.12440024758 | 49. 0.250914557013 | 80. 0.377782285537 |
| 19. 0.128472790743 | 50. 0.251017601542 | 81. 0.386439652143 |
| 20. 0.131589735911 | 51. 0.253694873721 | 82. 0.386439652143 |
| 21. 0.131589735911 | 52. 0.253694873721 | 83. 0.38869011318 |
| 22. 0.140787807248 | 53. 0.265402650969 | 84. 0.38882360016 |
| 23. 0.140787807248 | 54. 0.270558876606 | 85. 0.395310287191 |
| 24. 0.14309828087 | 55. 0.270558876606 | 86. 0.395310287191 |
| 25. 0.149174555886 | 56. 0.27218969918 | 87. 0.404787121617 |
| 26. 0.156760567302 | 57. 0.28423802264 | 88. 0.407458568592 |
| 27. 0.163197767283 | 58. 0.285108701295 | 89. 0.407909037117 |
| 28. 0.163197767283 | 59. 0.29289336848 | 90. 0.415813931989 |
| 29. 0.165917500508 | 60. 0.295157804435 | 91. 0.415813931989 |
| 30. 0.171149580394 | 61. 0.299620478369 | 92. 0.420193652444 |

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| 93. 0.426211784506 | 139. 0.592718950758 | 185. 0.729611857496 |
| 94. 0.430634373502 | 140. 0.595872706629 | 186. 0.734507694089 |
| 95. 0.430634373502 | 141. 0.595872706629 | 187. 0.737410284175 |
| 96. 0.431068600688 | 142. 0.600951988947 | 188. 0.752773288246 |
| 97. 0.43246565267 | 143. 0.609279785436 | 189. 0.752837511126 |
| 98. 0.433041871254 | 144. 0.609279785436 | 190. 0.754170813156 |
| 99. 0.433041871254 | 145. 0.61270425645 | 191. 0.754170813156 |
| 100. 0.43344205639 | 146. 0.615522826506 | 192. 0.754343843982 |
| 101. 0.436880031597 | 147. 0.615522826506 | 193. 0.756660373145 |
| 102. 0.43950608588 | 148. 0.621031701123 | 194. 0.756660373145 |
| 103. 0.440347099577 | 149. 0.621644757999 | 195. 0.767074328859 |
| 104. 0.440347099577 | 150. 0.623852072799 | 196. 0.767074328859 |
| 105. 0.442547266388 | 151. 0.626210609752 | 197. 0.767882690432 |
| 106. 0.443962352783 | 152. 0.633227666735 | 198. 0.770467081738 |
| 107. 0.451568735705 | 153. 0.633227666735 | 199. 0.7755375439 |
| 108. 0.451568735705 | 154. 0.64003295783 | 200. 0.777390810658 |
| 109. 0.452302611662 | 155. 0.640173888255 | 201. 0.779064268766 |
| 110. 0.461216360818 | 156. 0.641213890633 | 202. 0.779064268766 |
| 111. 0.465483084022 | 157. 0.64677178343 | 203. 0.795881085651 |
| 112. 0.467405889053 | 158. 0.6520386937 | 204. 0.795881085651 |
| 113. 0.467405889053 | 159. 0.6520386937 | 205. 0.797799403237 |
| 114. 0.47448666189 | 160. 0.65498108549 | 206. 0.805952781015 |
| 115. 0.487730862578 | 161. 0.65498108549 | 207. 0.810141511394 |
| 116. 0.487730862578 | 162. 0.658492644929 | 208. 0.810141511394 |
| 117. 0.487769100186 | 163. 0.658492644929 | 209. 0.81271188093 |
| 118. 0.489777599112 | 164. 0.659214827173 | 210. 0.813206182651 |
| 119. 0.489777599112 | 165. 0.663787603759 | 211. 0.822206980539 |
| 120. 0.491632135653 | 166. 0.667047535591 | 212. 0.82305125942 |
| 121. 0.497936046075 | 167. 0.671710396143 | 213. 0.82305125942 |
| 122. 0.505092048712 | 168. 0.671710396143 | 214. 0.827973838366 |
| 123. 0.506175398701 | 169. 0.677448162444 | 215. 0.829832175016 |
| 124. 0.518298778602 | 170. 0.6775837074 | 216. 0.830226132343 |
| 125. 0.523006943849 | 171. 0.687527646243 | 217. 0.837207629854 |
| 126. 0.523006943849 | 172. 0.68811897001 | 218. 0.838549662867 |
| 127. 0.525276600826 | 173. 0.690371205913 | 219. 0.838549662867 |
| 128. 0.532094550654 | 174. 0.696753315513 | 220. 0.839930283149 |
| 129. 0.538715110645 | 175. 0.698156692923 | 221. 0.844557115966 |
| 130. 0.539082635433 | 176. 0.698156692923 | 222. 0.850503164195 |
| 131. 0.539082635433 | 177. 0.705639789962 | 223. 0.850503164195 |
| 132. 0.558949484766 | 178. 0.705639789962 | 224. 0.853551853005 |
| 133. 0.560380340392 | 179. 0.707649702328 | 225. 0.854062744091 |
| 134. 0.560380340392 | 180. 0.718417328711 | 226. 0.856466412847 |
| 135. 0.575817829952 | 181. 0.718417328711 | 227. 0.86045013676 |
| 136. 0.583781906468 | 182. 0.719627215558 | 228. 0.86045013676 |
| 137. 0.583781906468 | 183. 0.727035229735 | 229. 0.861806021962 |
| 138. 0.585096942133 | 184. 0.729611857496 | 230. 0.861806021962 |

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|---------------------|--------------------|--------------------|
| 231. 0.863409401084 | 277. 1.00733896479 | 323. 1.13086395893 |
| 232. 0.870377775903 | 278. 1.0083781649 | 324. 1.13635914536 |
| 233. 0.874145416524 | 279. 1.00844788631 | 325. 1.13717279138 |
| 234. 0.874326451722 | 280. 1.01053929554 | 326. 1.13717279138 |
| 235. 0.874326451722 | 281. 1.01606693637 | 327. 1.14119500024 |
| 236. 0.895480095712 | 282. 1.01606693637 | 328. 1.15135999901 |
| 237. 0.895480095712 | 283. 1.01702651976 | 329. 1.15481588528 |
| 238. 0.896529507078 | 284. 1.02279227475 | 330. 1.15481588528 |
| 239. 0.899407563633 | 285. 1.02448882422 | 331. 1.15515733927 |
| 240. 0.901060243909 | 286. 1.02818977289 | 332. 1.16188272854 |
| 241. 0.901060243909 | 287. 1.02818977289 | 333. 1.16188272854 |
| 242. 0.909775020864 | 288. 1.03284306135 | 334. 1.16527617642 |
| 243. 0.911141297476 | 289. 1.03284306135 | 335. 1.16602027792 |
| 244. 0.911141297476 | 290. 1.03348967616 | 336. 1.16634606574 |
| 245. 0.919429179743 | 291. 1.04263808541 | 337. 1.16777745168 |
| 246. 0.924672374052 | 292. 1.04537633031 | 338. 1.16777745168 |
| 247. 0.926720037083 | 293. 1.0505043337 | 339. 1.17001767007 |
| 248. 0.927617954115 | 294. 1.0505043337 | 340. 1.17760982695 |
| 249. 0.927617954115 | 295. 1.06103236131 | 341. 1.17760982695 |
| 250. 0.928970884605 | 296. 1.06181273013 | 342. 1.17931422474 |
| 251. 0.935081811164 | 297. 1.06273761945 | 343. 1.17931422474 |
| 252. 0.941642108922 | 298. 1.06825107051 | 344. 1.18708126382 |
| 253. 0.941642108922 | 299. 1.06825107051 | 345. 1.18813385757 |
| 254. 0.953665571978 | 300. 1.07034041655 | 346. 1.19282130123 |
| 255. 0.959586870363 | 301. 1.07034041655 | 347. 1.19282130123 |
| 256. 0.959586870363 | 302. 1.07840009724 | 348. 1.20687597614 |
| 257. 0.964581660512 | 303. 1.07929680593 | 349. 1.21135891162 |
| 258. 0.965089786064 | 304. 1.08080327554 | 350. 1.22219721791 |
| 259. 0.966233506667 | 305. 1.08176356513 | 351. 1.22611777151 |
| 260. 0.967958807676 | 306. 1.08268482294 | 352. 1.22641077752 |
| 261. 0.970461542042 | 307. 1.08268482294 | 353. 1.22903841008 |
| 262. 0.972807510545 | 308. 1.0921532568 | 354. 1.23117115114 |
| 263. 0.972807510545 | 309. 1.09393595328 | 355. 1.2387282826 |
| 264. 0.975164549356 | 310. 1.09512416723 | 356. 1.2387282826 |
| 265. 0.975183516185 | 311. 1.09512416723 | 357. 1.24055627735 |
| 266. 0.976617379185 | 312. 1.10169348086 | 358. 1.24055627735 |
| 267. 0.977370815178 | 313. 1.10300867597 | 359. 1.24205445515 |
| 268. 0.977370815178 | 314. 1.10300867597 | 360. 1.24362923471 |
| 269. 0.989330897379 | 315. 1.10740546443 | 361. 1.24362923471 |
| 270. 0.989330897379 | 316. 1.10740546443 | 362. 1.24709354213 |
| 271. 0.993638751999 | 317. 1.11018244289 | 363. 1.24709354213 |
| 272. 0.993638751999 | 318. 1.11161727244 | 364. 1.25282536115 |
| 273. 0.997146762817 | 319. 1.1228689641 | 365. 1.25374903355 |
| 274. 1.00392987176 | 320. 1.12674307295 | 366. 1.25869476516 |
| 275. 1.00523450063 | 321. 1.12717421499 | 367. 1.25869476516 |
| 276. 1.00733896479 | 322. 1.13086395893 | 368. 1.26108488538 |

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| 369. | 1.26923448182 | 415. | 1.40066309237 | 461. | 1.53183258103 |
| 370. | 1.26962952074 | 416. | 1.40516195649 | 462. | 1.53355820074 |
| 371. | 1.27341593936 | 417. | 1.40516195649 | 463. | 1.53370131956 |
| 372. | 1.27341593936 | 418. | 1.40891897094 | 464. | 1.53370131956 |
| 373. | 1.2762079383 | 419. | 1.41018040176 | 465. | 1.53433447507 |
| 374. | 1.28026499871 | 420. | 1.41359841321 | 466. | 1.53722211762 |
| 375. | 1.28823956546 | 421. | 1.42062010184 | 467. | 1.5454067324 |
| 376. | 1.28922740325 | 422. | 1.42062010184 | 468. | 1.5454067324 |
| 377. | 1.29124288426 | 423. | 1.4220347642 | 469. | 1.54982392559 |
| 378. | 1.29124288426 | 424. | 1.4356984046 | 470. | 1.55768381293 |
| 379. | 1.29525160248 | 425. | 1.44386440619 | 471. | 1.56181597781 |
| 380. | 1.29525160248 | 426. | 1.44589172695 | 472. | 1.56474538562 |
| 381. | 1.29884276956 | 427. | 1.44589172695 | 473. | 1.56474538562 |
| 382. | 1.30377623063 | 428. | 1.45527826 | 474. | 1.56510183853 |
| 383. | 1.30784944499 | 429. | 1.45816863676 | 475. | 1.57173544379 |
| 384. | 1.30784944499 | 430. | 1.45958578273 | 476. | 1.57173544379 |
| 385. | 1.30893012554 | 431. | 1.46518755074 | 477. | 1.5719080325 |
| 386. | 1.30954955215 | 432. | 1.46831942817 | 478. | 1.57248977781 |
| 387. | 1.31820050837 | 433. | 1.46831942817 | 479. | 1.57705224976 |
| 388. | 1.31820050837 | 434. | 1.47136158377 | 480. | 1.58412050599 |
| 389. | 1.32007827657 | 435. | 1.47435437511 | 481. | 1.58412050599 |
| 390. | 1.32628792499 | 436. | 1.47435437511 | 482. | 1.58591057051 |
| 391. | 1.32776091731 | 437. | 1.47478925014 | 483. | 1.59009521808 |
| 392. | 1.33099119822 | 438. | 1.4761439109 | 484. | 1.5944568554 |
| 393. | 1.33099119822 | 439. | 1.48110874915 | 485. | 1.59760724666 |
| 394. | 1.3329710664 | 440. | 1.48341148648 | 486. | 1.59760724666 |
| 395. | 1.33884167012 | 441. | 1.48341148648 | 487. | 1.60315541806 |
| 396. | 1.34064474594 | 442. | 1.48655498181 | 488. | 1.60645666533 |
| 397. | 1.34220979525 | 443. | 1.49097482724 | 489. | 1.60645666533 |
| 398. | 1.34562972727 | 444. | 1.49139644959 | 490. | 1.60882824508 |
| 399. | 1.34562972727 | 445. | 1.49139644959 | 491. | 1.60943600595 |
| 400. | 1.35767331928 | 446. | 1.49710112286 | 492. | 1.61406087034 |
| 401. | 1.3589613381 | 447. | 1.49710213917 | 493. | 1.61423814599 |
| 402. | 1.3589613381 | 448. | 1.49713693566 | 494. | 1.61630841848 |
| 403. | 1.37228641275 | 449. | 1.49814669752 | 495. | 1.61630841848 |
| 404. | 1.37270012635 | 450. | 1.49814669752 | 496. | 1.62162085786 |
| 405. | 1.37636282074 | 451. | 1.49915152962 | 497. | 1.62162085786 |
| 406. | 1.37753165362 | 452. | 1.50588542176 | 498. | 1.62203213448 |
| 407. | 1.37753165362 | 453. | 1.50588542176 | 499. | 1.62355117709 |
| 408. | 1.37902563402 | 454. | 1.51487340579 | 500. | 1.63113868259 |
| 409. | 1.38406906483 | 455. | 1.51990269536 | 501. | 1.63113868259 |
| 410. | 1.38654021082 | 456. | 1.51990269536 | 502. | 1.63577886723 |
| 411. | 1.3884489789 | 457. | 1.52030060165 | 503. | 1.63577886723 |
| 412. | 1.3884489789 | 458. | 1.5267010533 | 504. | 1.63884031035 |
| 413. | 1.39115972045 | 459. | 1.5267010533 | 505. | 1.64074220701 |
| 414. | 1.40066309237 | 460. | 1.52962034877 | 506. | 1.64074220701 |

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| 507. 1.64093511622 | 553. 1.74088587609 | 599. 1.84222831082 |
| 508. 1.64441795837 | 554. 1.74088587609 | 600. 1.84222831082 |
| 509. 1.64441795837 | 555. 1.74202838834 | 601. 1.84310452906 |
| 510. 1.64585647075 | 556. 1.75095539154 | 602. 1.84698742746 |
| 511. 1.64613819145 | 557. 1.75648694564 | 603. 1.84793596343 |
| 512. 1.64887699597 | 558. 1.75904797076 | 604. 1.84793596343 |
| 513. 1.64887699597 | 559. 1.76301936031 | 605. 1.84943024334 |
| 514. 1.64982517561 | 560. 1.76301936031 | 606. 1.85274736319 |
| 515. 1.65182097489 | 561. 1.76311965195 | 607. 1.85344009718 |
| 516. 1.65336107892 | 562. 1.76685343877 | 608. 1.85344009718 |
| 517. 1.66178891679 | 563. 1.76834276495 | 609. 1.85573983645 |
| 518. 1.66252663523 | 564. 1.76834276495 | 610. 1.85573983645 |
| 519. 1.66252663523 | 565. 1.77302772592 | 611. 1.85605576107 |
| 520. 1.66367064894 | 566. 1.7758143178 | 612. 1.85633486715 |
| 521. 1.66679788791 | 567. 1.77861871534 | 613. 1.86421733895 |
| 522. 1.66731685276 | 568. 1.78215575926 | 614. 1.86531298629 |
| 523. 1.6792137704 | 569. 1.7823673878 | 615. 1.86779059058 |
| 524. 1.68174131155 | 570. 1.7823673878 | 616. 1.86779059058 |
| 525. 1.68174131155 | 571. 1.78629100496 | 617. 1.86893238458 |
| 526. 1.68544888879 | 572. 1.78829055881 | 618. 1.87203011914 |
| 527. 1.68792306851 | 573. 1.78829055881 | 619. 1.87464195396 |
| 528. 1.68914385834 | 574. 1.78888851475 | 620. 1.87464195396 |
| 529. 1.69167378678 | 575. 1.7896933094 | 621. 1.87640201385 |
| 530. 1.69327250005 | 576. 1.79133759268 | 622. 1.87949209463 |
| 531. 1.69327250005 | 577. 1.79133759268 | 623. 1.87949209463 |
| 532. 1.69814160869 | 578. 1.79528049936 | 624. 1.88332905257 |
| 533. 1.69885794144 | 579. 1.79528049936 | 625. 1.88413295351 |
| 534. 1.70337369777 | 580. 1.80121471516 | 626. 1.88413295351 |
| 535. 1.70353357691 | 581. 1.80423074738 | 627. 1.8850128053 |
| 536. 1.70353357691 | 582. 1.80423074738 | 628. 1.89012038553 |
| 537. 1.71071234781 | 583. 1.80605869908 | 629. 1.8938081306 |
| 538. 1.71091503714 | 584. 1.81242800979 | 630. 1.89586616298 |
| 539. 1.71390580496 | 585. 1.81270518182 | 631. 1.89929067203 |
| 540. 1.71460519078 | 586. 1.81607327577 | 632. 1.90754196747 |
| 541. 1.71460519078 | 587. 1.81607327577 | 633. 1.91159038521 |
| 542. 1.72294954356 | 588. 1.81672560801 | 634. 1.91159038521 |
| 543. 1.72294954356 | 589. 1.82498536255 | 635. 1.91618947957 |
| 544. 1.72555466335 | 590. 1.82498536255 | 636. 1.91629540263 |
| 545. 1.72653910391 | 591. 1.82506072375 | 637. 1.91629540263 |
| 546. 1.73062336812 | 592. 1.82545434532 | 638. 1.91725869329 |
| 547. 1.73062336812 | 593. 1.82683907424 | 639. 1.92117022747 |
| 548. 1.73207629706 | 594. 1.83077042535 | 640. 1.92682608204 |
| 549. 1.73482623214 | 595. 1.83419053751 | 641. 1.92690105006 |
| 550. 1.73536495322 | 596. 1.8370335916 | 642. 1.92710320056 |
| 551. 1.73536495322 | 597. 1.8370335916 | 643. 1.93213577285 |
| 552. 1.73758748729 | 598. 1.83905937329 | 644. 1.93213577285 |

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| 645. 1.94165684207 | 691. 2.02023798677 | 737. 2.07166691685 |
| 646. 1.94165684207 | 692. 2.02023798677 | 738. 2.07181563982 |
| 647. 1.94200431644 | 693. 2.02138002683 | 739. 2.07338662865 |
| 648. 1.94538451969 | 694. 2.02337918394 | 740. 2.07338662865 |
| 649. 1.94564295885 | 695. 2.0254502141 | 741. 2.07490329927 |
| 650. 1.94564295885 | 696. 2.02594989251 | 742. 2.08234791141 |
| 651. 1.94726259072 | 697. 2.02594989251 | 743. 2.08270897338 |
| 652. 1.94884238291 | 698. 2.02649115442 | 744. 2.08270897338 |
| 653. 1.94884238291 | 699. 2.02720005746 | 745. 2.08378375042 |
| 654. 1.95337064962 | 700. 2.02809112108 | 746. 2.08378375042 |
| 655. 1.95930779854 | 701. 2.02809112108 | 747. 2.08412156395 |
| 656. 1.96056609685 | 702. 2.03057131098 | 748. 2.08462404934 |
| 657. 1.96202714589 | 703. 2.03262586474 | 749. 2.08738194672 |
| 658. 1.96202714589 | 704. 2.0329312369 | 750. 2.0874283506 |
| 659. 1.96514877197 | 705. 2.03506225575 | 751. 2.08837050875 |
| 660. 1.96577273 | 706. 2.03551888514 | 752. 2.08837050875 |
| 661. 1.96768423071 | 707. 2.03551888514 | 753. 2.08916636562 |
| 662. 1.96768423071 | 708. 2.03600496857 | 754. 2.09074996132 |
| 663. 1.96840701988 | 709. 2.04243055498 | 755. 2.09126924857 |
| 664. 1.96975580067 | 710. 2.04389067246 | 756. 2.09265692594 |
| 665. 1.96975580067 | 711. 2.04389067246 | 757. 2.09265692594 |
| 666. 1.97544843384 | 712. 2.04538638262 | 758. 2.0940794771 |
| 667. 1.97709070963 | 713. 2.04592153818 | 759. 2.0940794771 |
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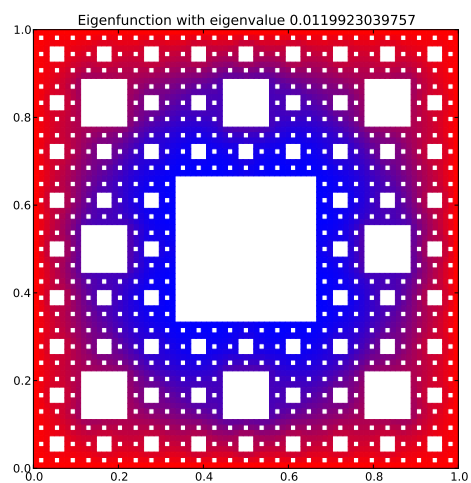
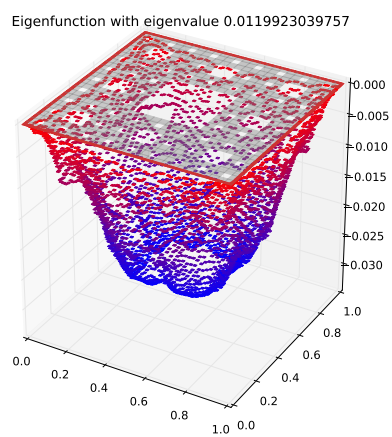
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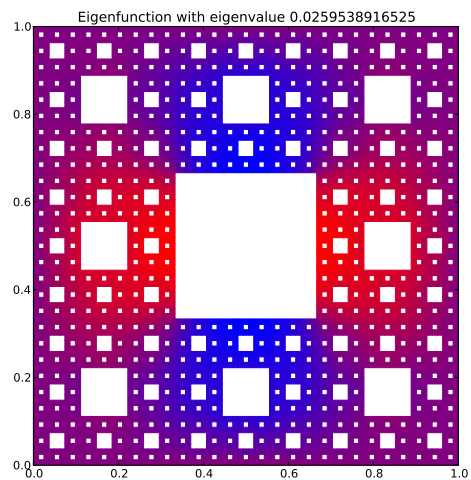
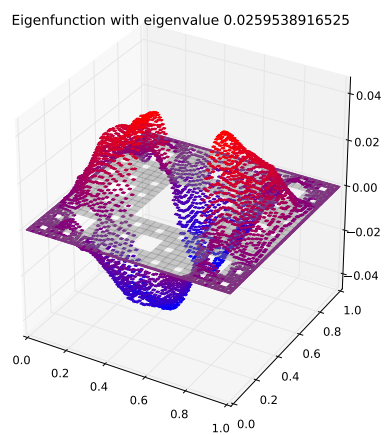
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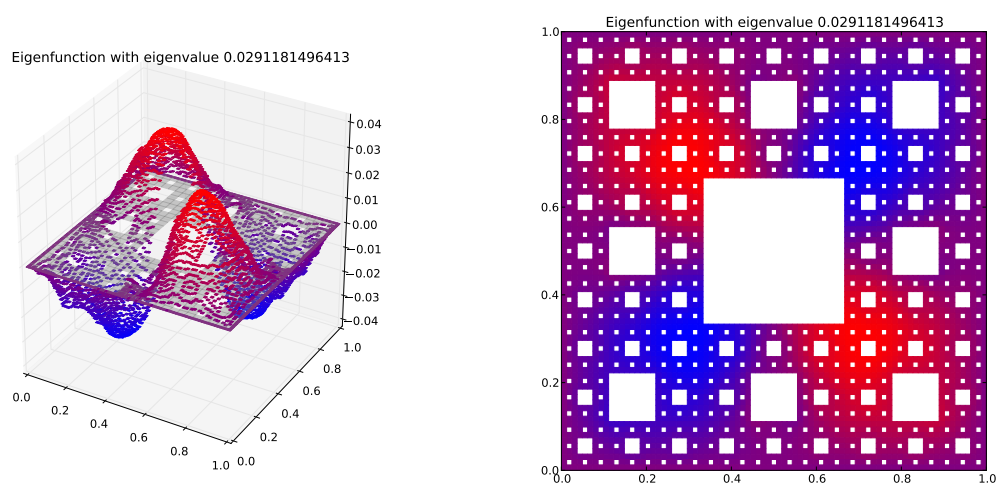
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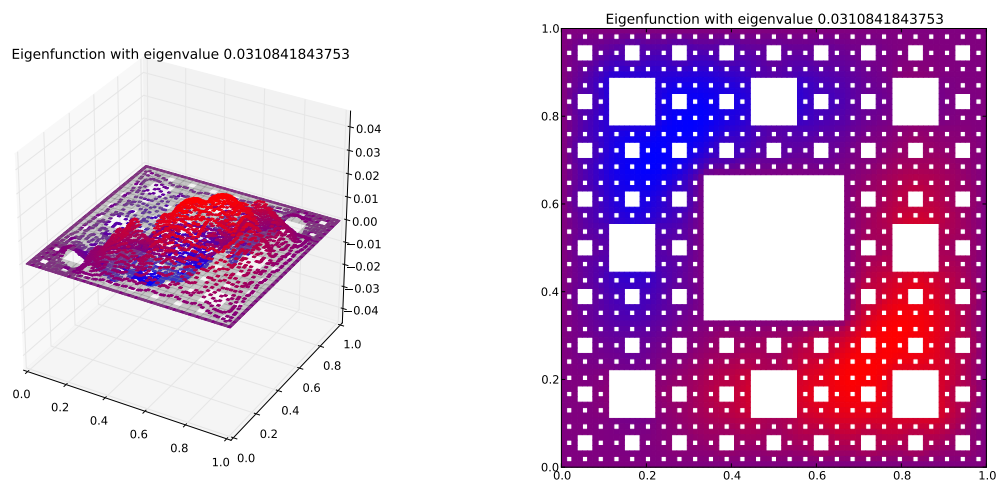
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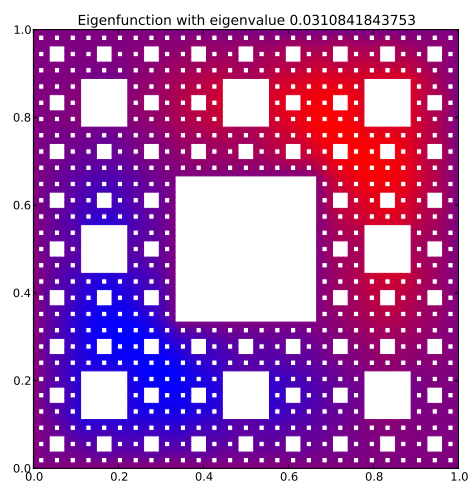
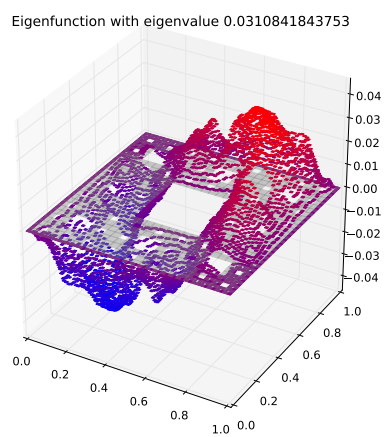
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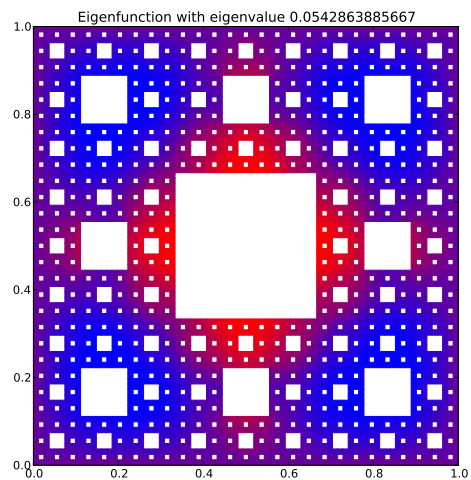
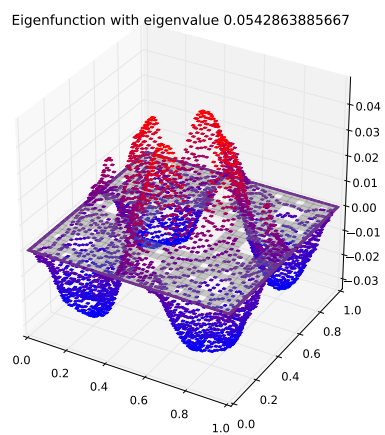
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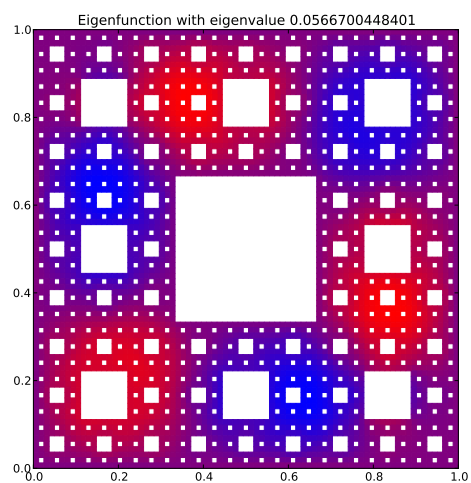
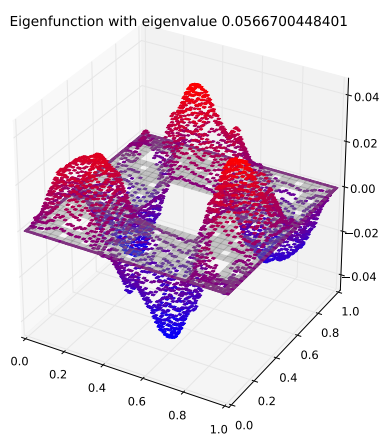
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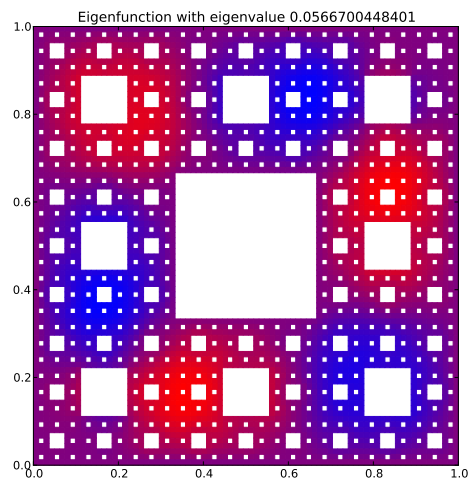
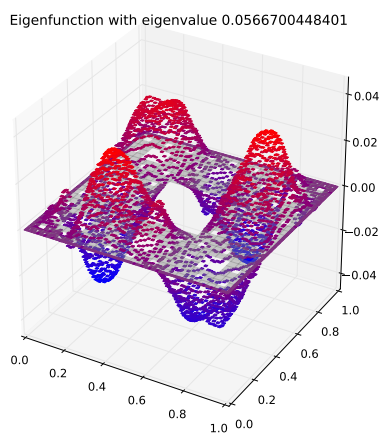
Eigenfunction 5 with eigenvalue 0.0542863885667



Eigenfunction 6 with eigenvalue 0.0566700448401

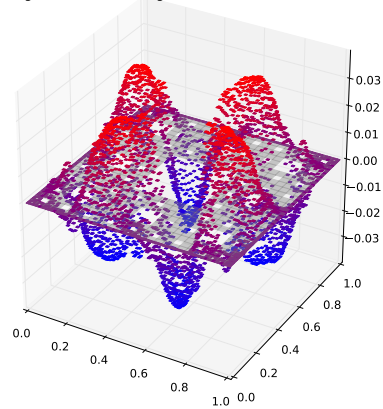


Eigenfunction 7 with eigenvalue 0.0566700448401

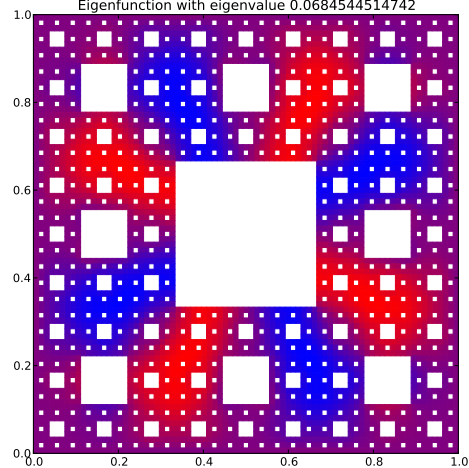


Eigenfunction 8 with eigenvalue 0.0684544514742

Eigenfunction with eigenvalue 0.0684544514742

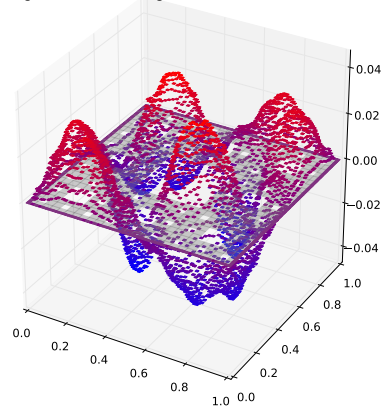


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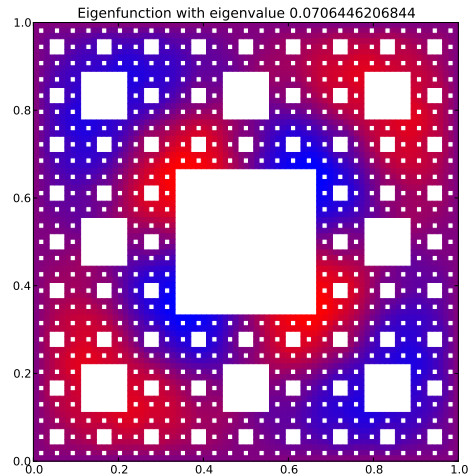


Eigenfunction 9 with eigenvalue 0.0706446206844

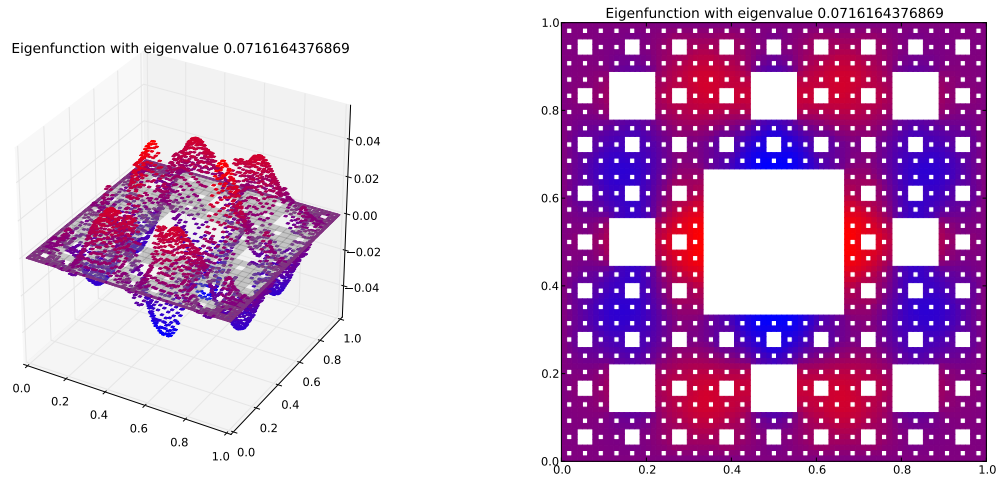
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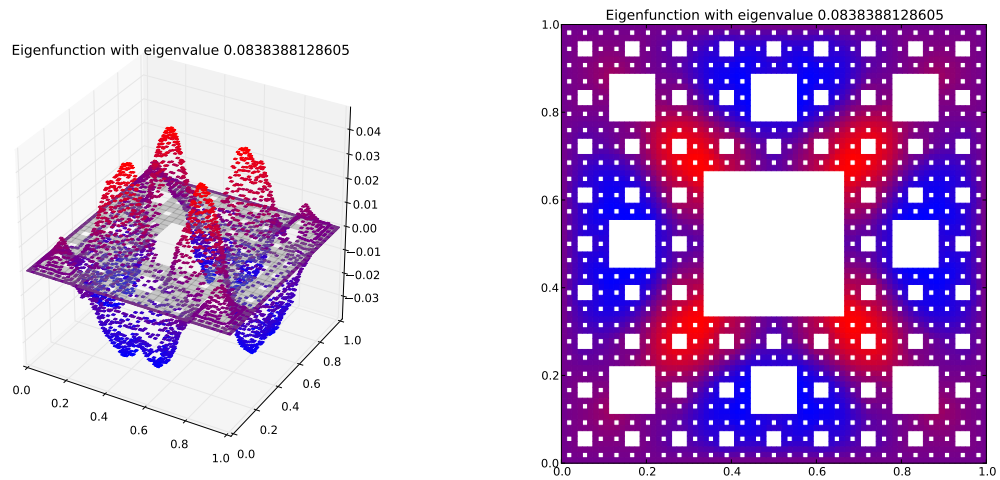
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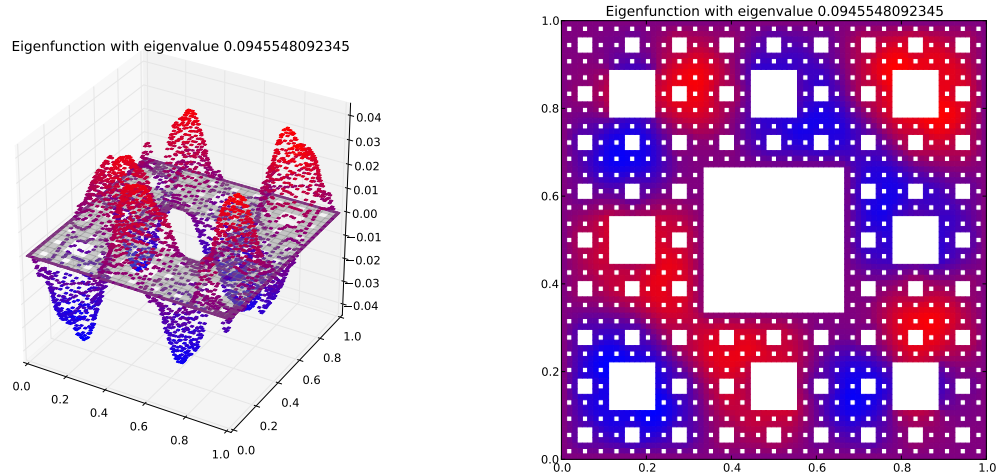
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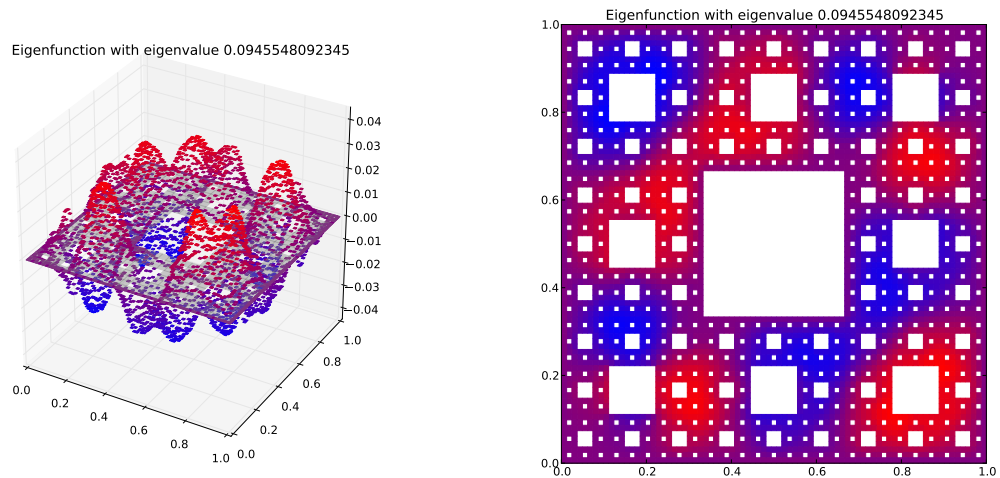
Eigenfunction 11 with eigenvalue 0.0838388128605



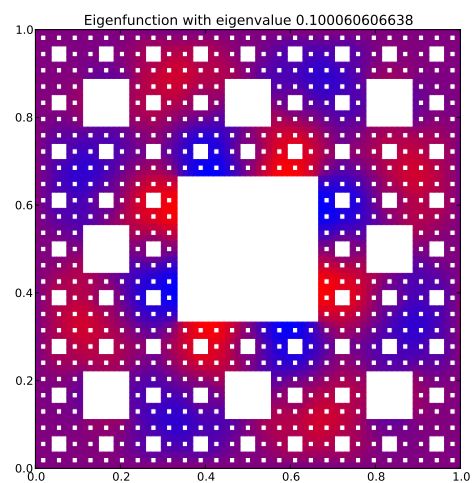
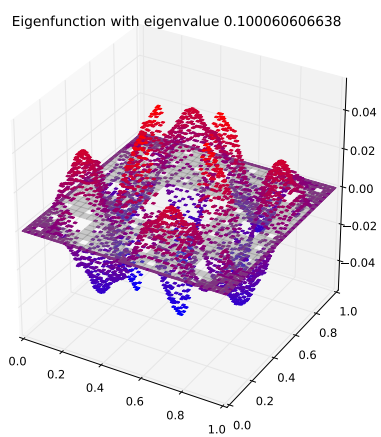
Eigenfunction 12 with eigenvalue 0.0945548092345



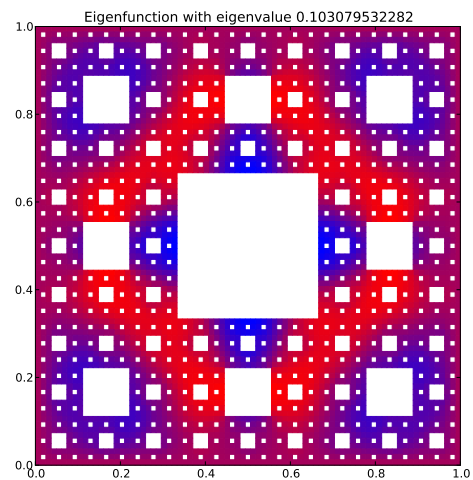
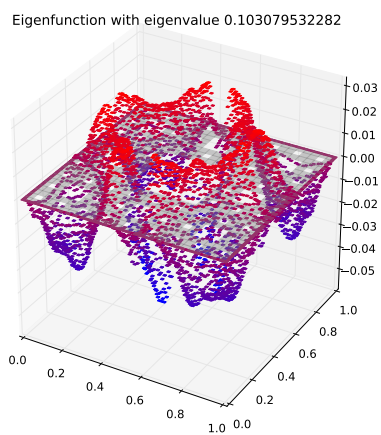
Eigenfunction 13 with eigenvalue 0.0945548092345



Eigenfunction 14 with eigenvalue 0.100060606638

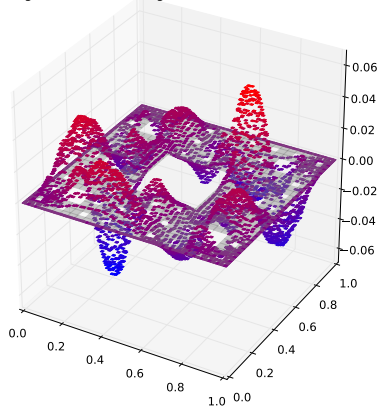


Eigenfunction 15 with eigenvalue 0.103079532282

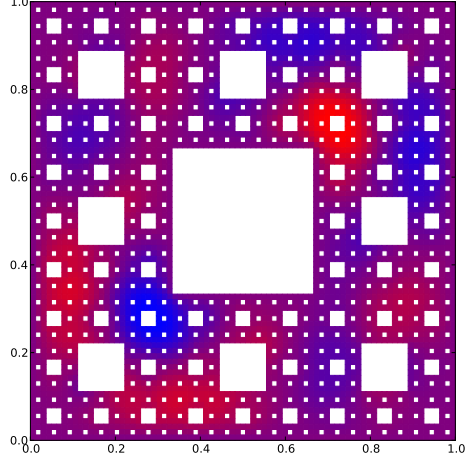


Eigenfunction 16 with eigenvalue 0.106061811954

Eigenfunction with eigenvalue 0.106061811954

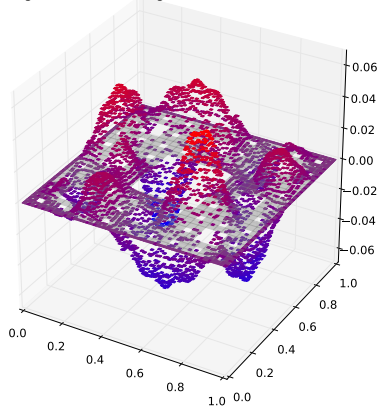


Eigenfunction with eigenvalue 0.106061811954

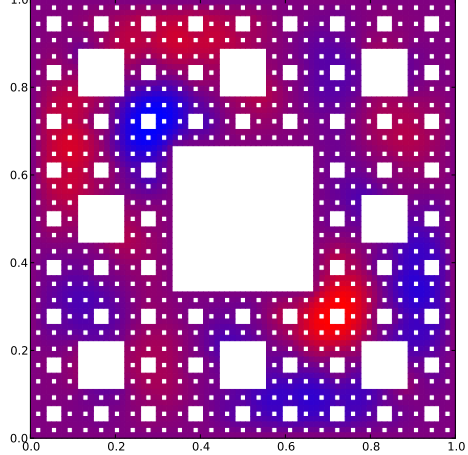


Eigenfunction 17 with eigenvalue 0.106061811954

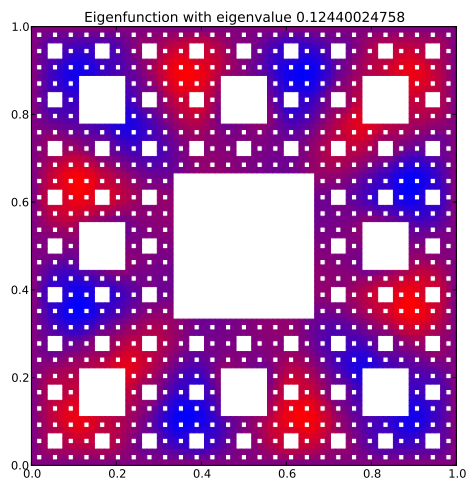
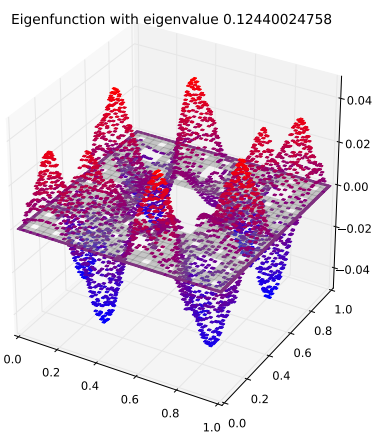
Eigenfunction with eigenvalue 0.106061811954



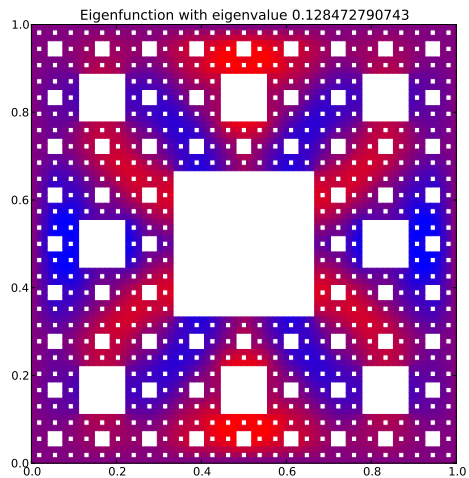
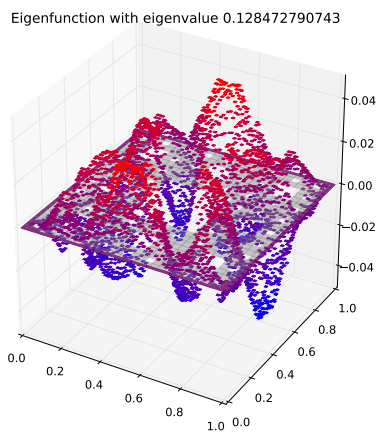
Eigenfunction with eigenvalue 0.106061811954



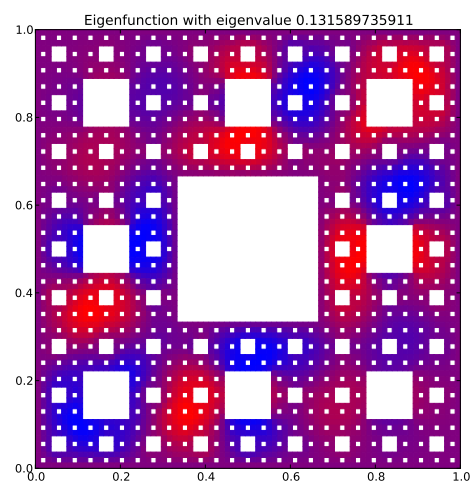
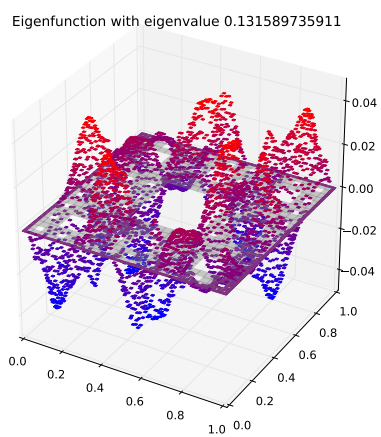
Eigenfunction 18 with eigenvalue 0.12440024758



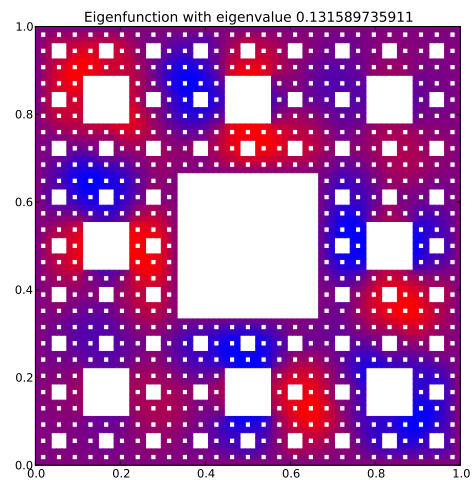
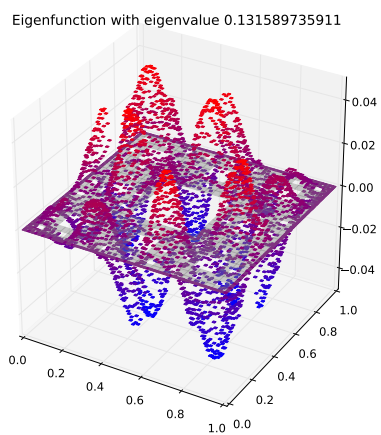
Eigenfunction 19 with eigenvalue 0.128472790743



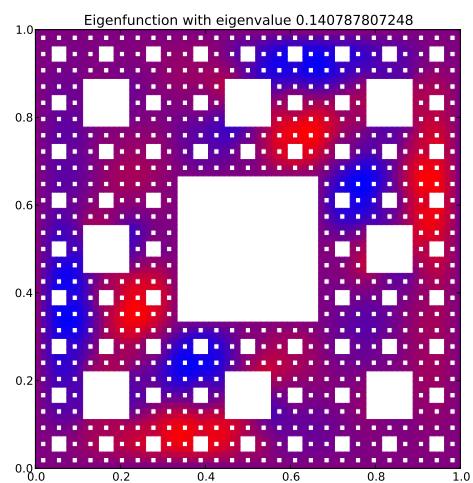
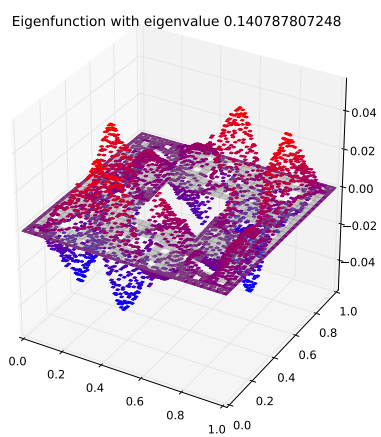
Eigenfunction 20 with eigenvalue 0.131589735911



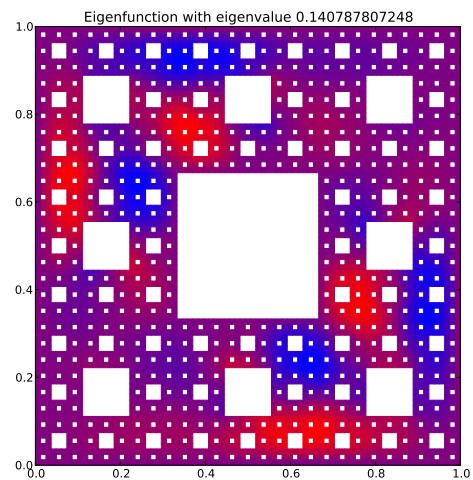
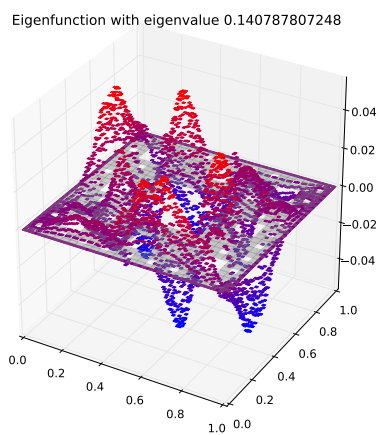
Eigenfunction 21 with eigenvalue 0.131589735911



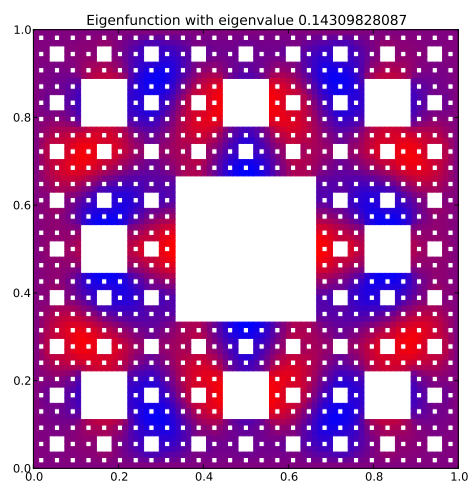
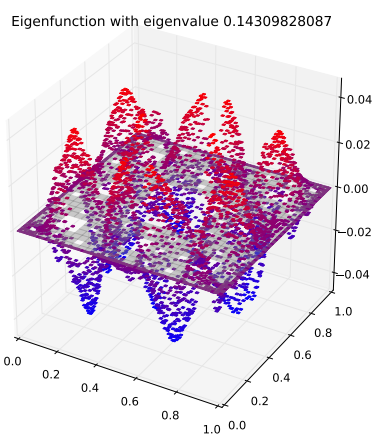
Eigenfunction 22 with eigenvalue 0.140787807248



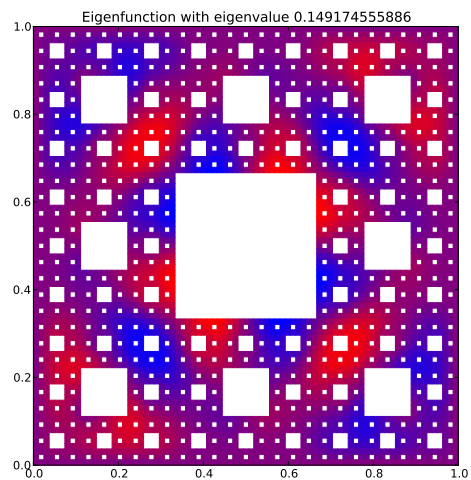
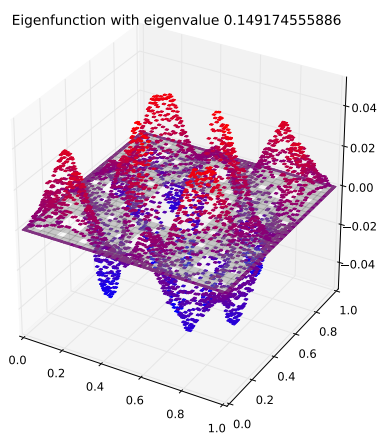
Eigenfunction 23 with eigenvalue 0.140787807248



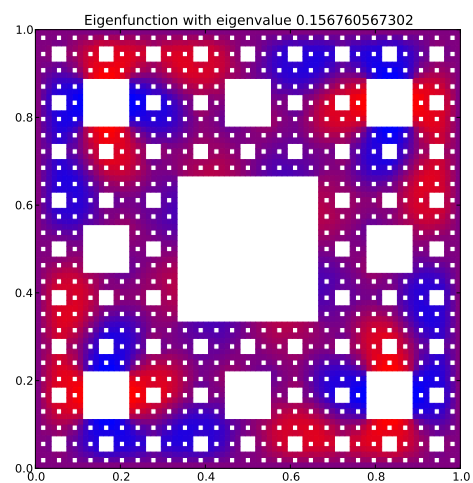
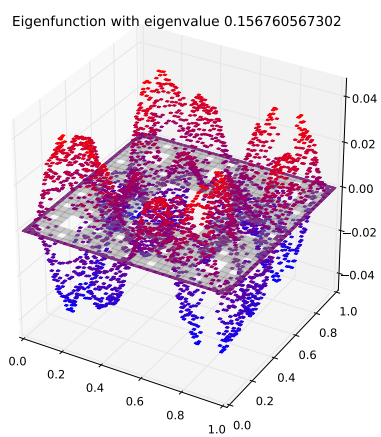
Eigenfunction 24 with eigenvalue 0.14309828087



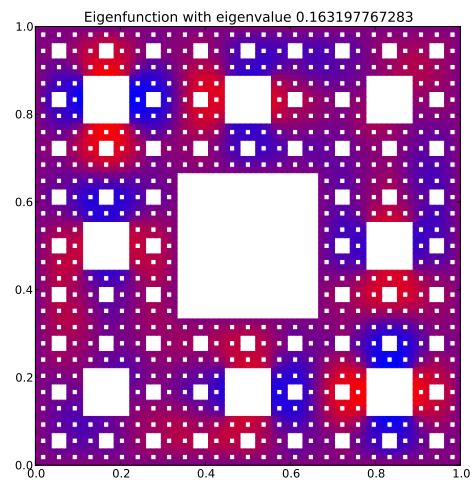
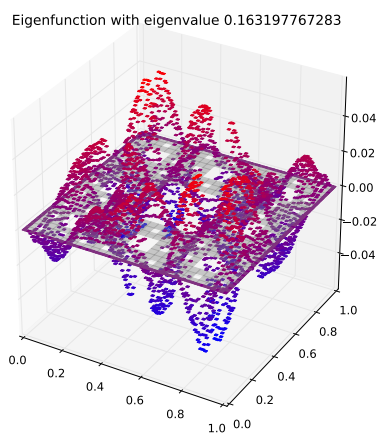
Eigenfunction 25 with eigenvalue 0.14917455886



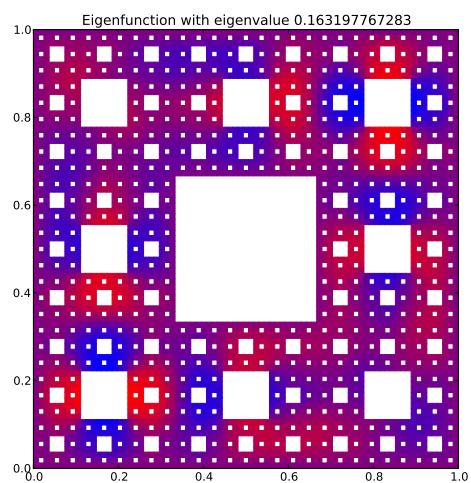
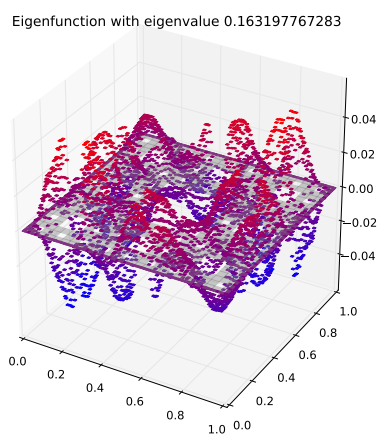
Eigenfunction 26 with eigenvalue 0.156760567302



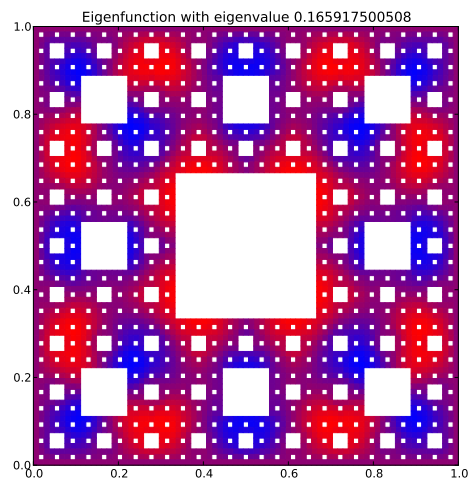
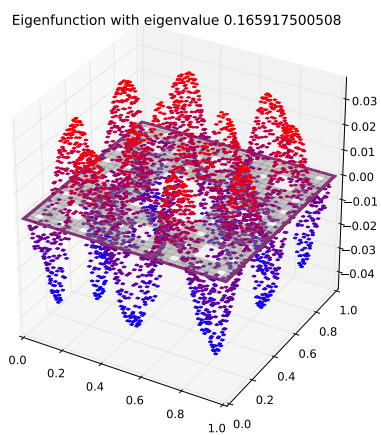
Eigenfunction 27 with eigenvalue 0.163197767283



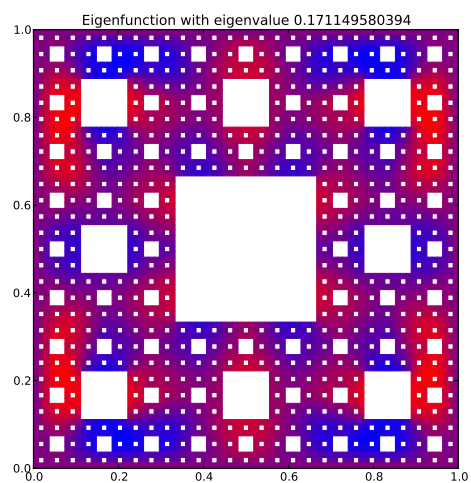
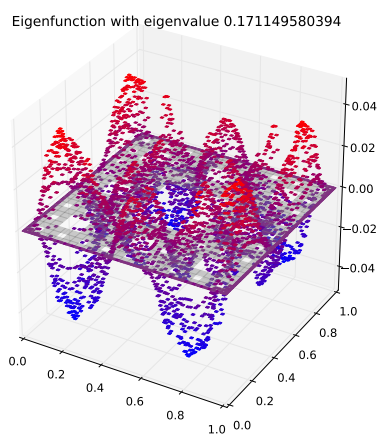
Eigenfunction 28 with eigenvalue 0.163197767283



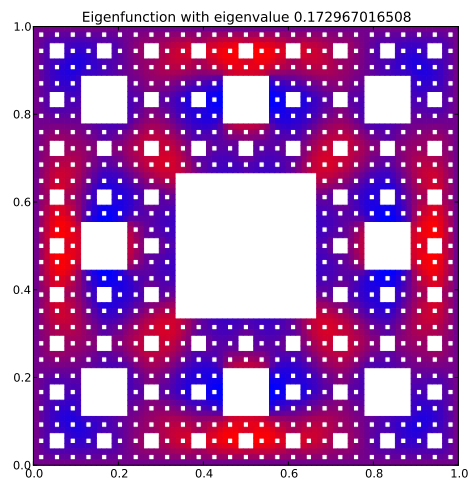
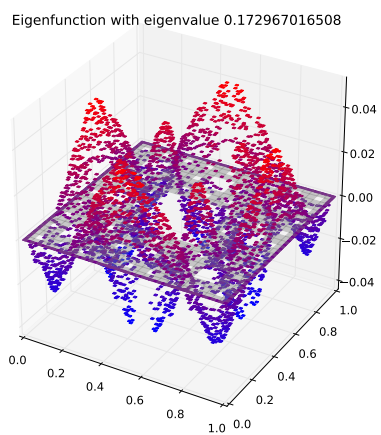
Eigenfunction 29 with eigenvalue 0.165917500508



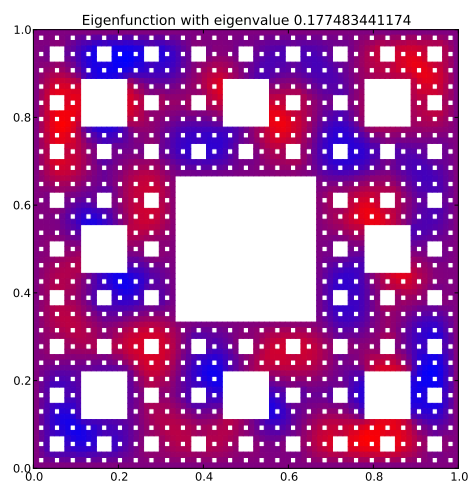
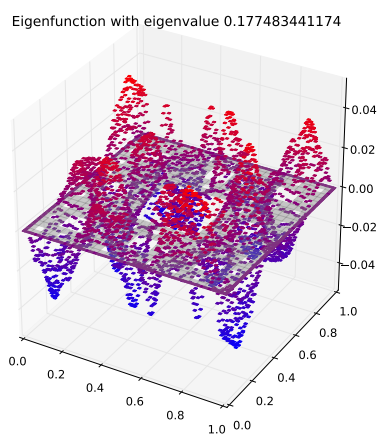
Eigenfunction 30 with eigenvalue 0.171149580394



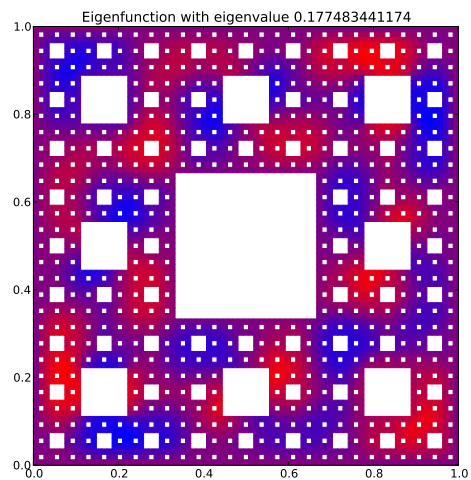
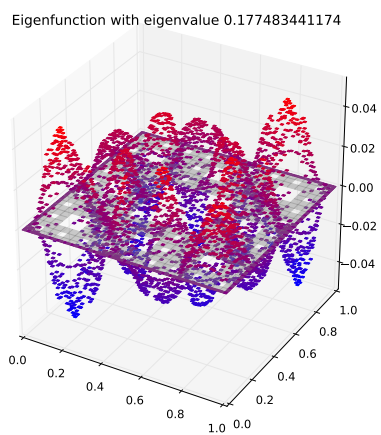
Eigenfunction 31 with eigenvalue 0.172967016508



Eigenfunction 32 with eigenvalue 0.177483441174

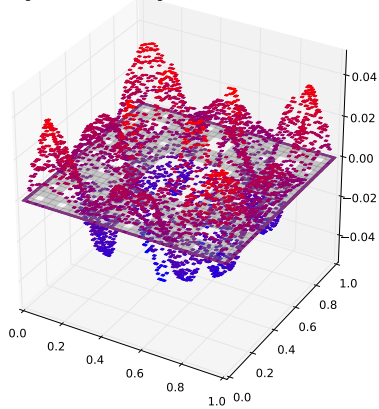


Eigenfunction 33 with eigenvalue 0.177483441174

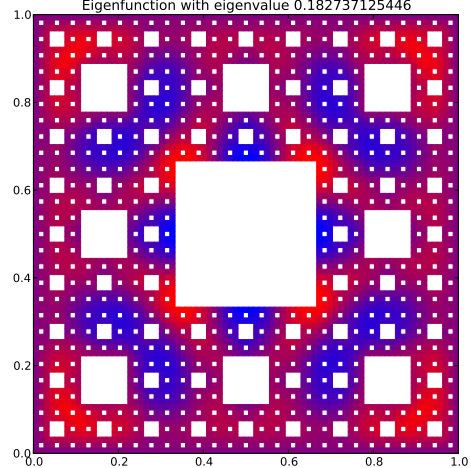


Eigenfunction 34 with eigenvalue 0.182737125446

Eigenfunction with eigenvalue 0.182737125446

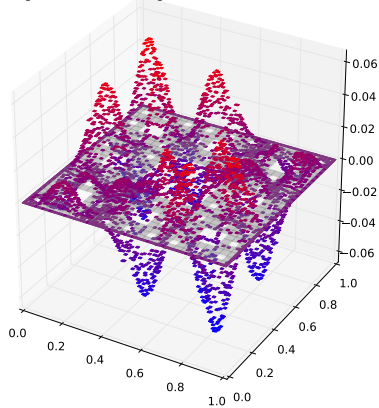


Eigenfunction with eigenvalue 0.182737125446

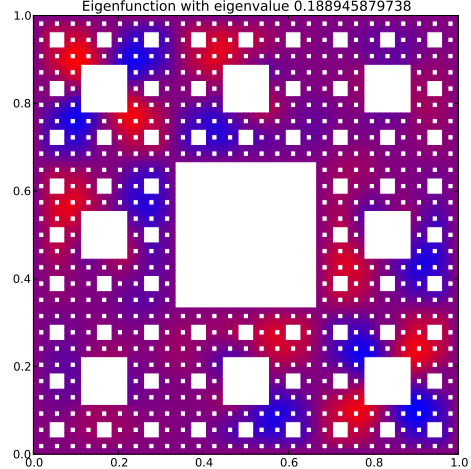


Eigenfunction 35 with eigenvalue 0.188945879738

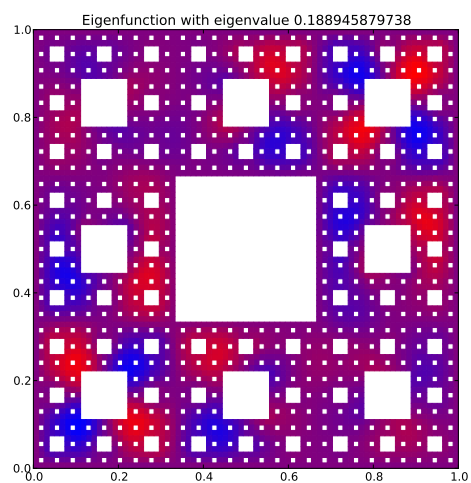
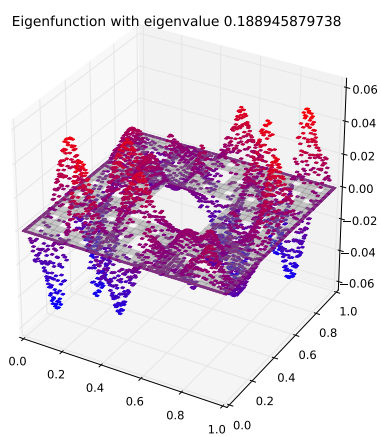
Eigenfunction with eigenvalue 0.188945879738



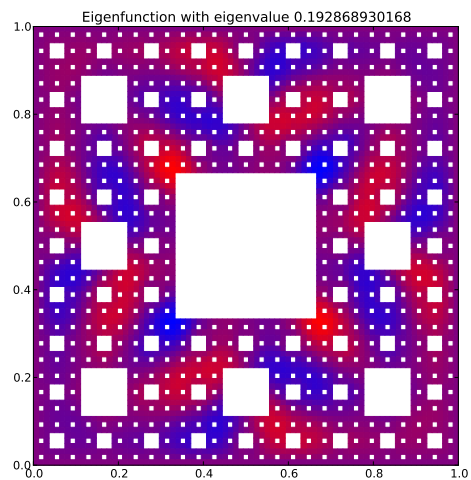
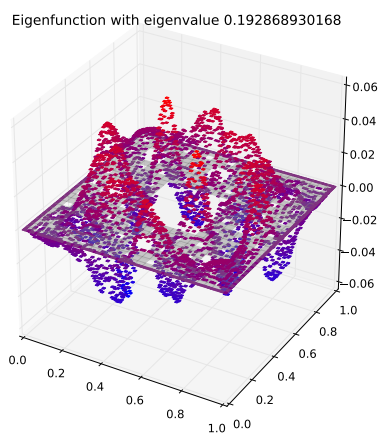
Eigenfunction with eigenvalue 0.188945879738



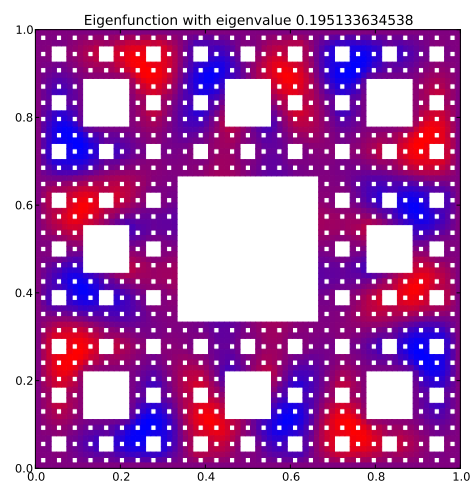
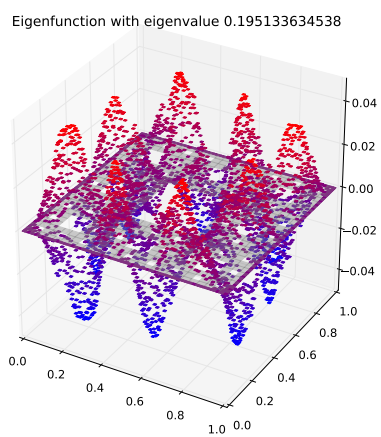
Eigenfunction 36 with eigenvalue 0.188945879738



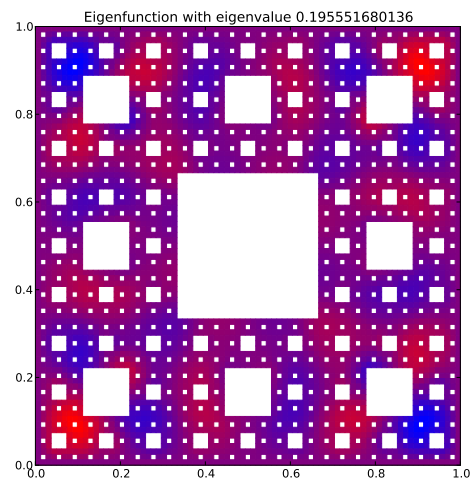
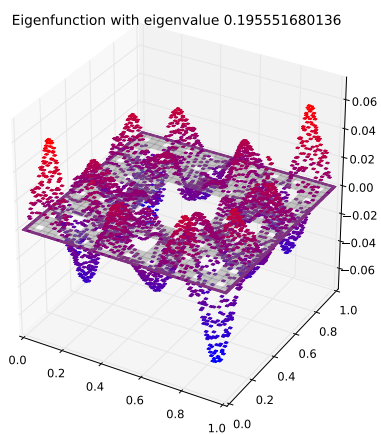
Eigenfunction 37 with eigenvalue 0.192868930168



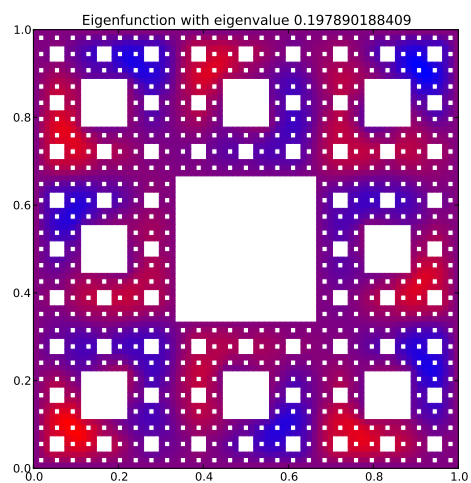
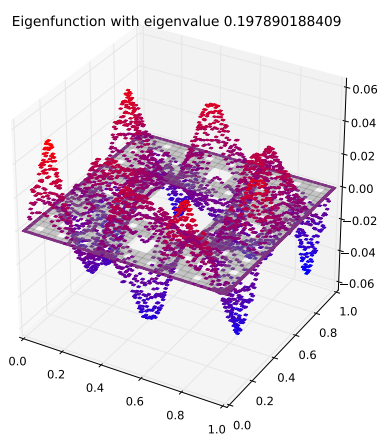
Eigenfunction 38 with eigenvalue 0.195133634538



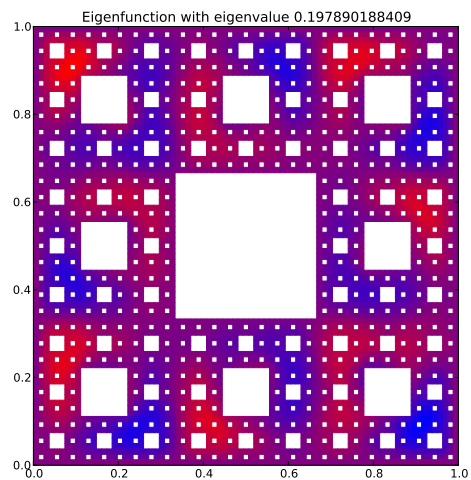
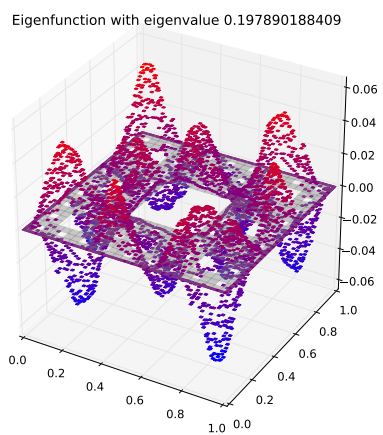
Eigenfunction 39 with eigenvalue 0.195551680136



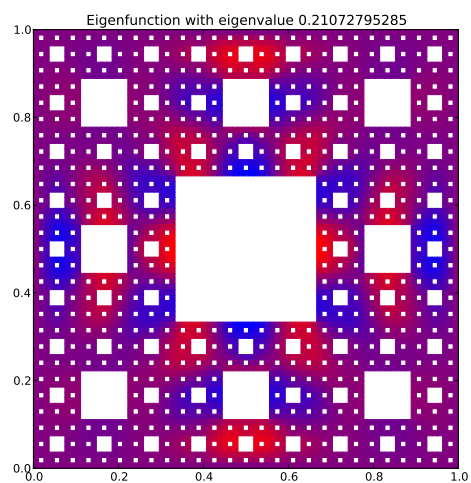
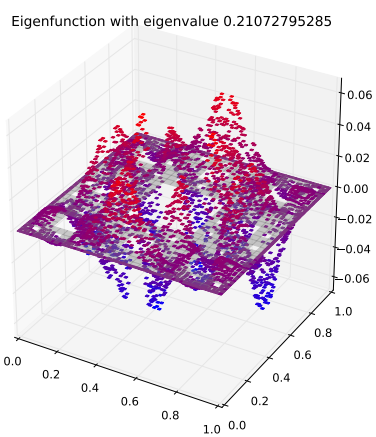
Eigenfunction 40 with eigenvalue 0.197890188409



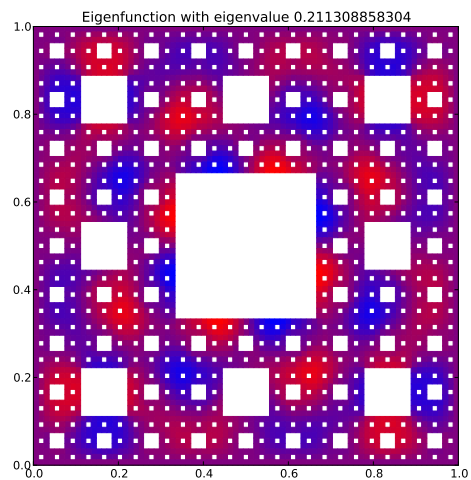
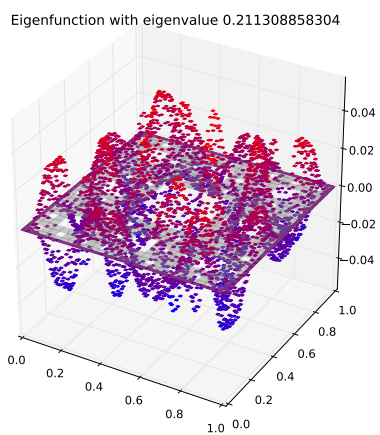
Eigenfunction 41 with eigenvalue 0.197890188409



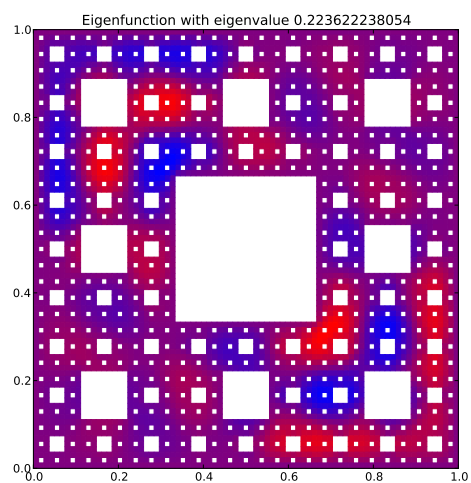
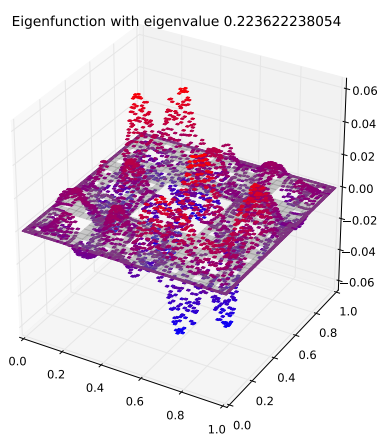
Eigenfunction 42 with eigenvalue 0.21072795285



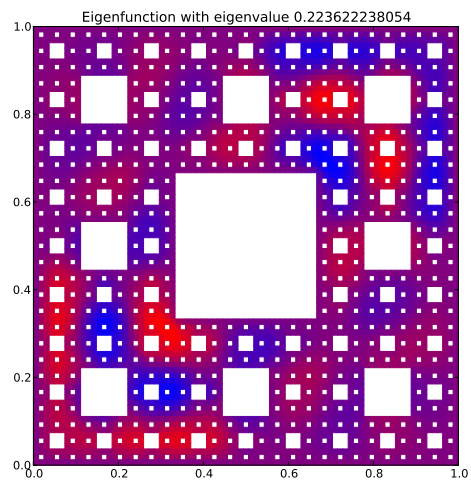
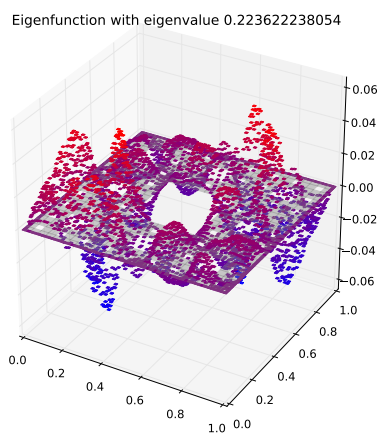
Eigenfunction 43 with eigenvalue 0.211308858304



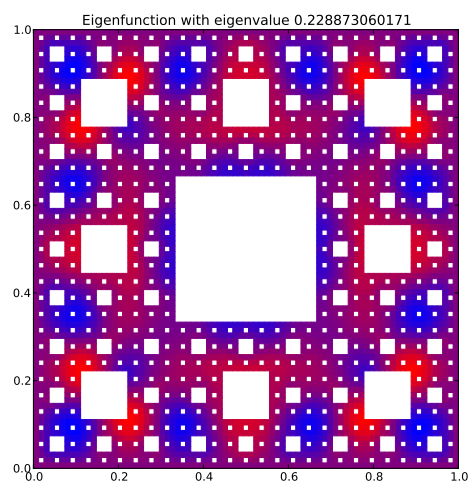
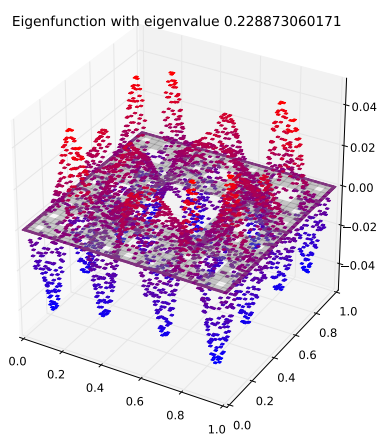
Eigenfunction 44 with eigenvalue 0.223622238054



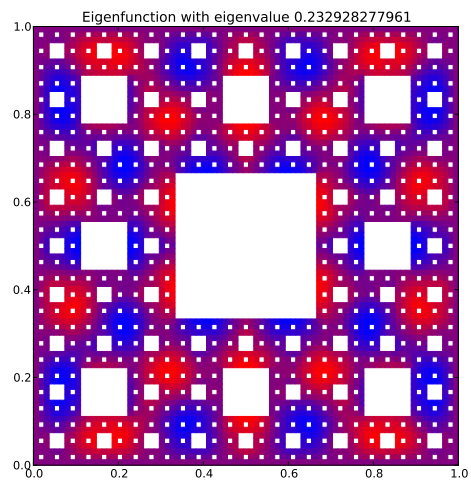
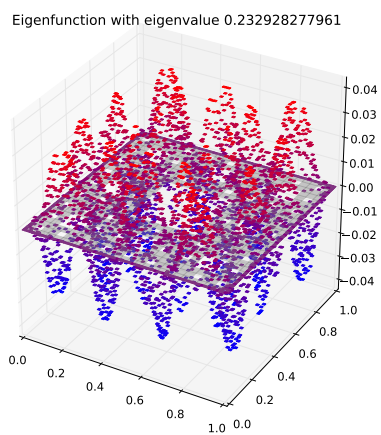
Eigenfunction 45 with eigenvalue 0.223622238054



Eigenfunction 46 with eigenvalue 0.228873060171

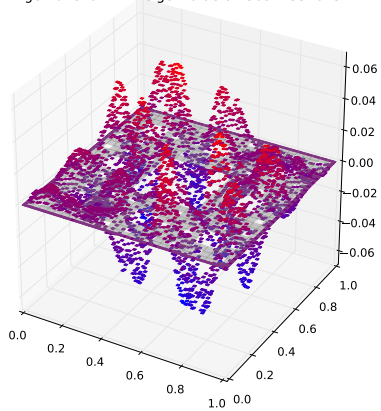


Eigenfunction 47 with eigenvalue 0.232928277961

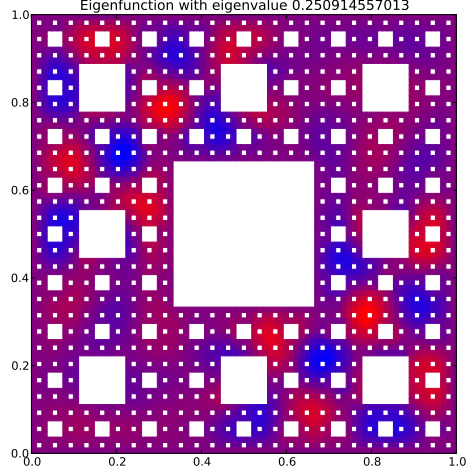


Eigenfunction 48 with eigenvalue 0.250914557013

Eigenfunction with eigenvalue 0.250914557013

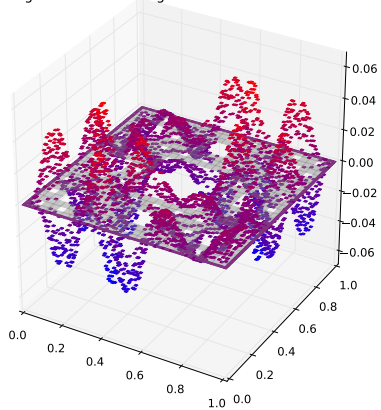


Eigenfunction with eigenvalue 0.250914557013

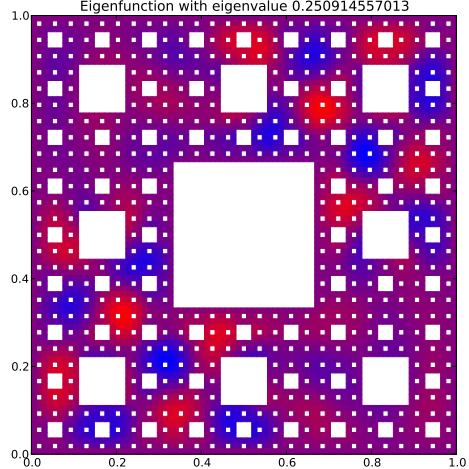


Eigenfunction 49 with eigenvalue 0.250914557013

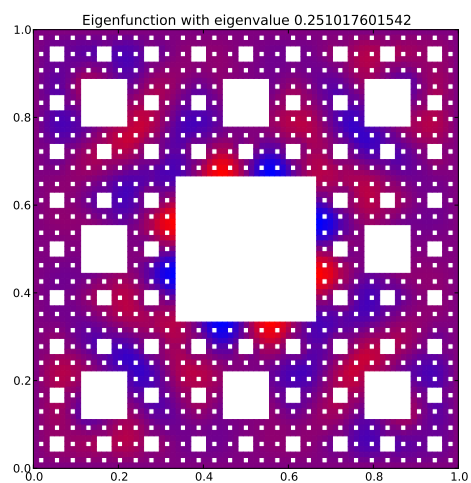
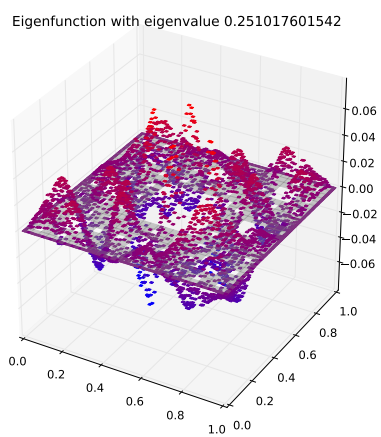
Eigenfunction with eigenvalue 0.250914557013



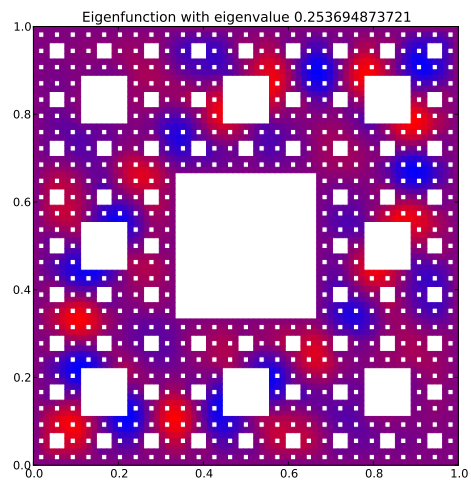
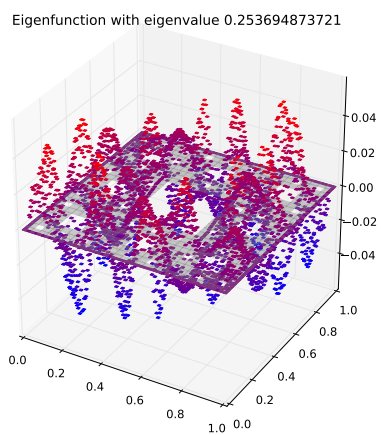
Eigenfunction with eigenvalue 0.250914557013



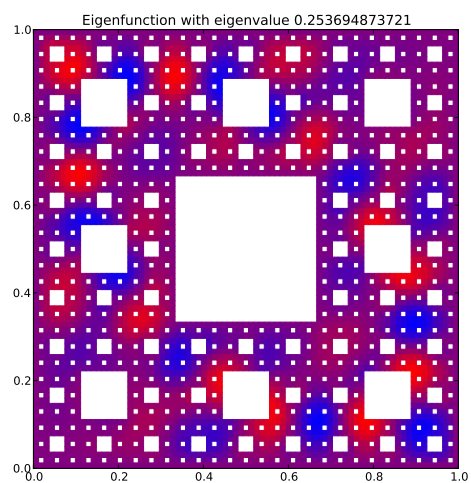
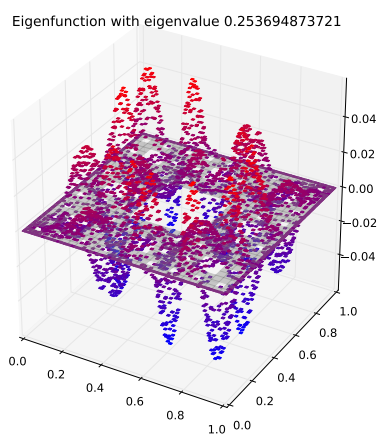
Eigenfunction 50 with eigenvalue 0.251017601542



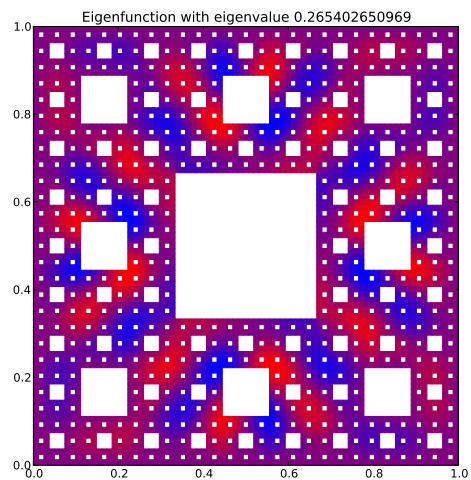
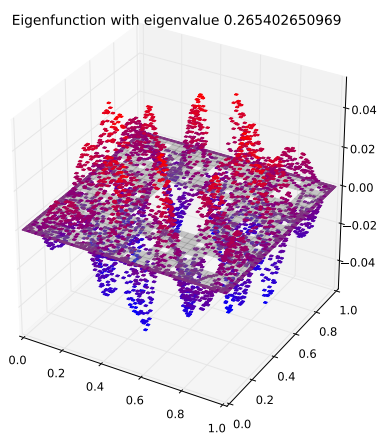
Eigenfunction 51 with eigenvalue 0.253694873721



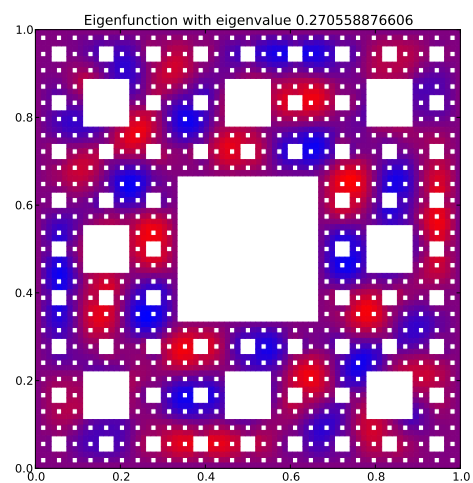
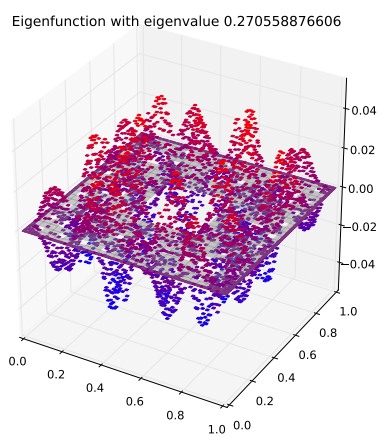
Eigenfunction 52 with eigenvalue 0.253694873721



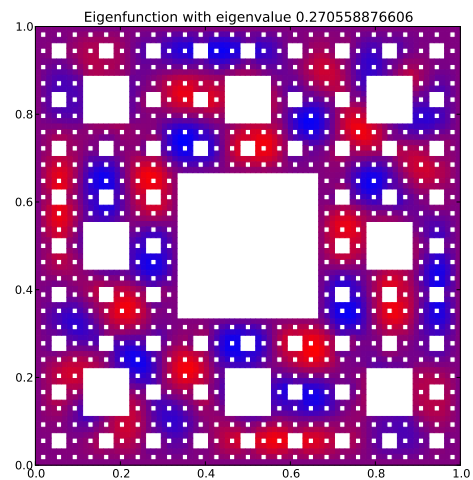
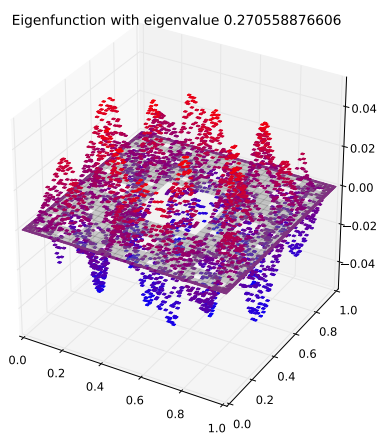
Eigenfunction 53 with eigenvalue 0.265402650969



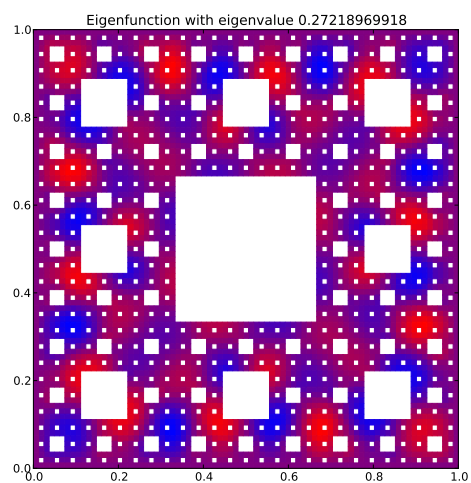
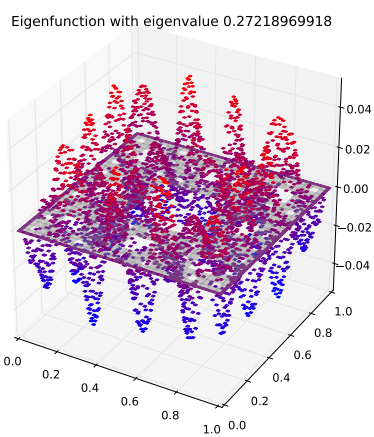
Eigenfunction 54 with eigenvalue 0.270558876606



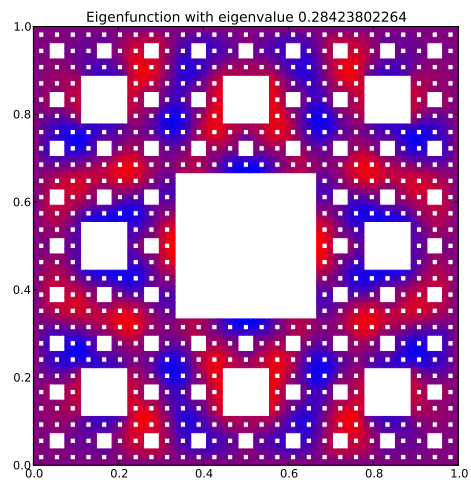
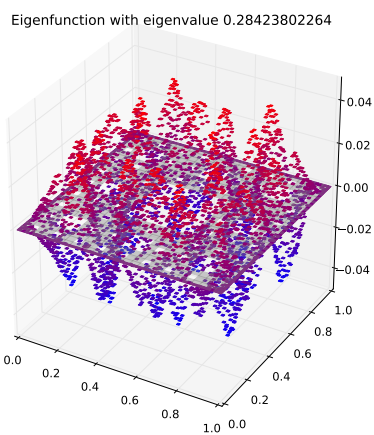
Eigenfunction 55 with eigenvalue 0.270558876606



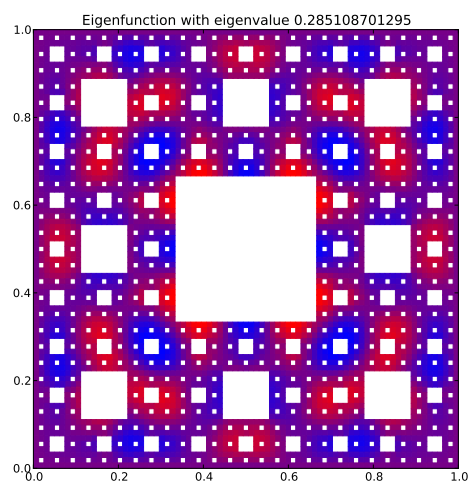
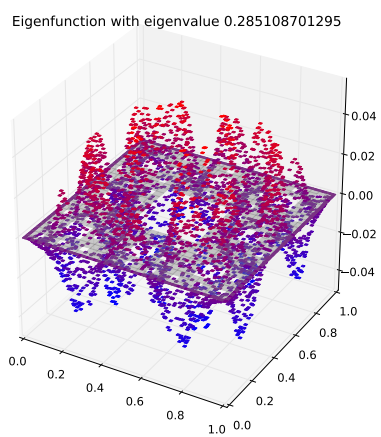
Eigenfunction 56 with eigenvalue 0.2721896918



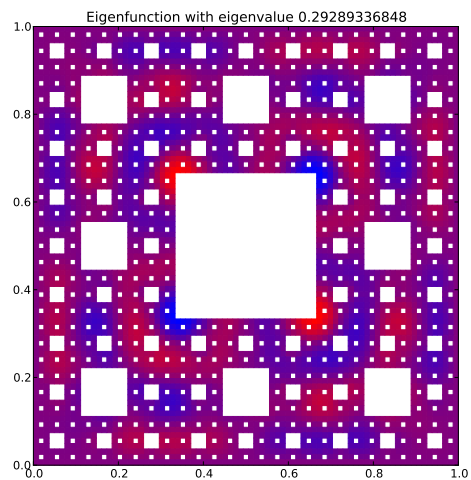
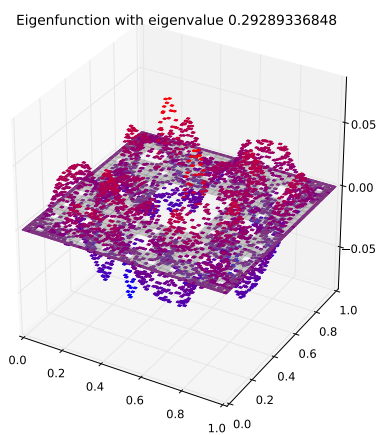
Eigenfunction 57 with eigenvalue 0.28423802264



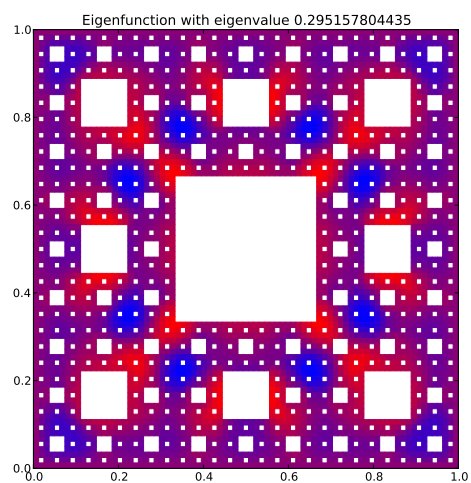
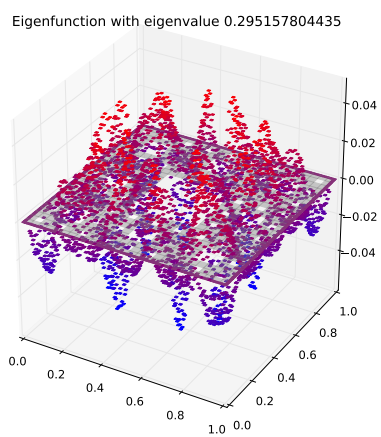
Eigenfunction 58 with eigenvalue 0.285108701295



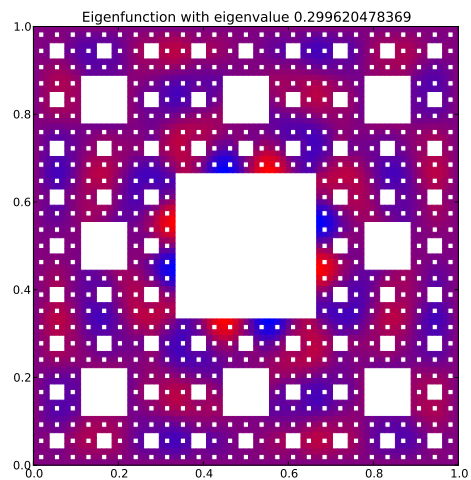
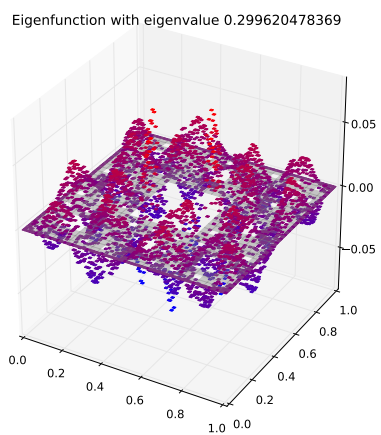
Eigenfunction 59 with eigenvalue 0.29289336848



Eigenfunction 60 with eigenvalue 0.295157804435

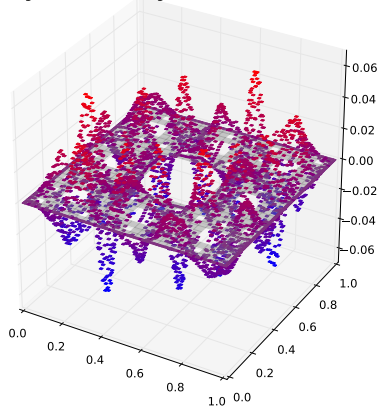


Eigenfunction 61 with eigenvalue 0.299620478369

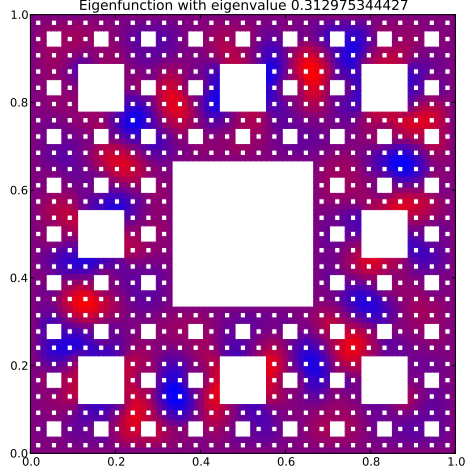


Eigenfunction 62 with eigenvalue 0.312975344427

Eigenfunction with eigenvalue 0.312975344427

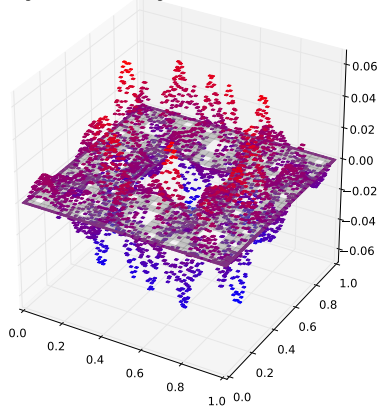


Eigenfunction with eigenvalue 0.312975344427

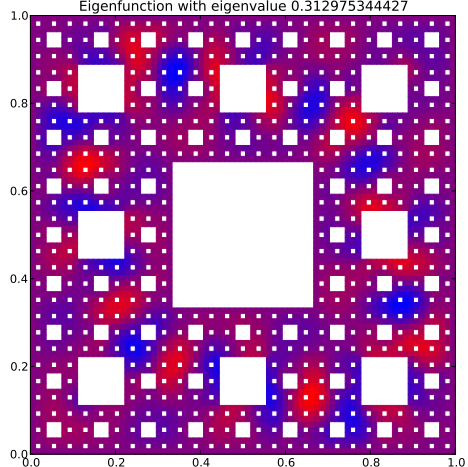


Eigenfunction 63 with eigenvalue 0.312975344427

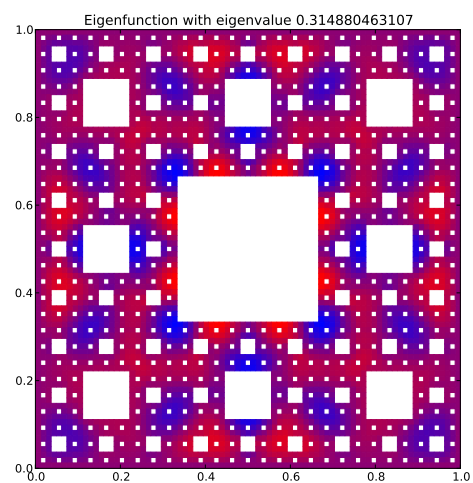
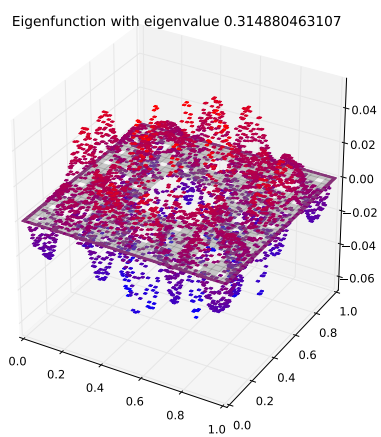
Eigenfunction with eigenvalue 0.312975344427



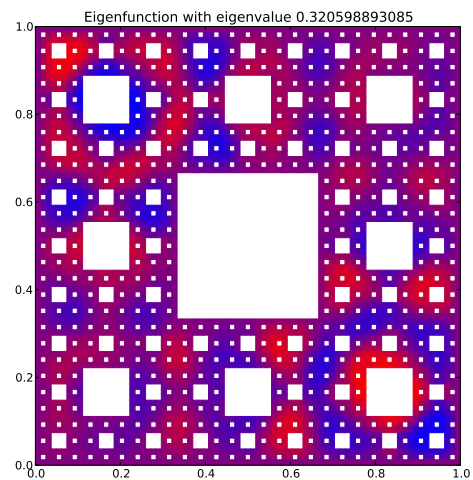
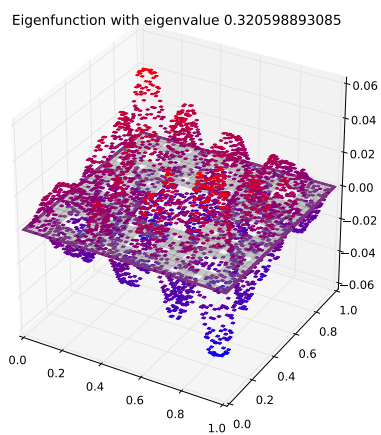
Eigenfunction with eigenvalue 0.312975344427



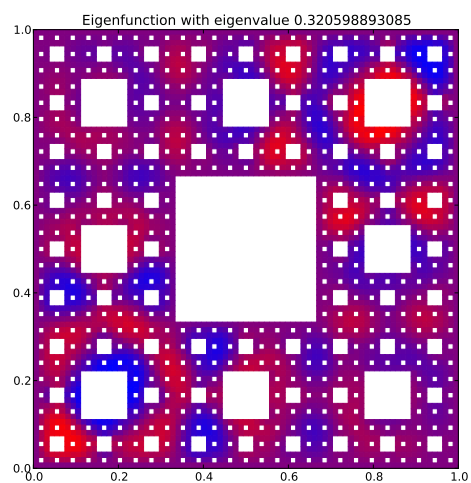
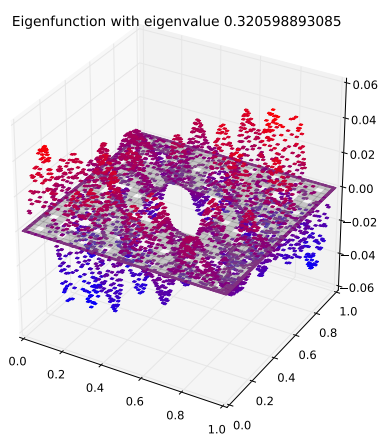
Eigenfunction 64 with eigenvalue 0.314880463107



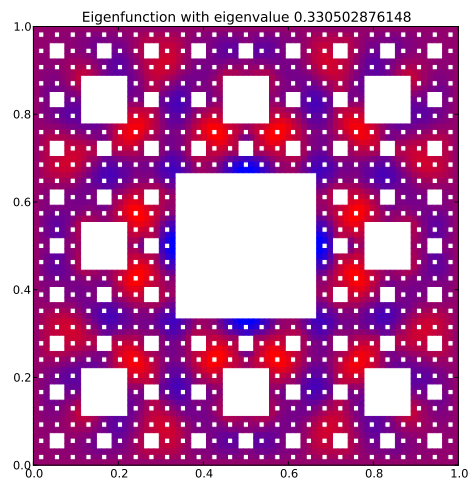
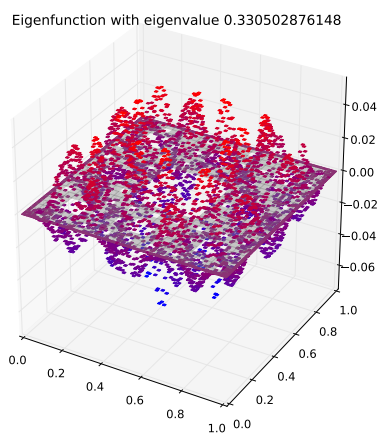
Eigenfunction 65 with eigenvalue 0.320598893085



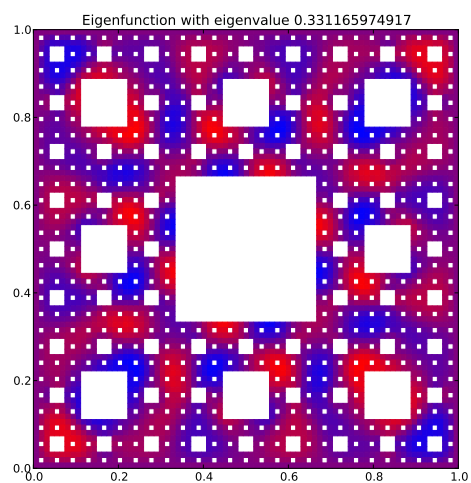
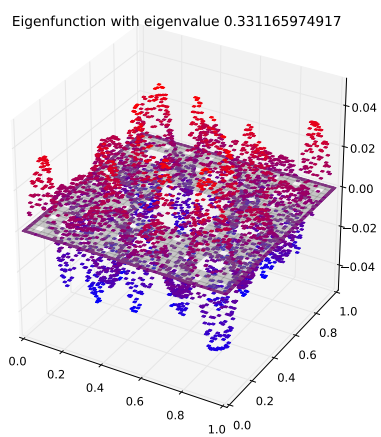
Eigenfunction 66 with eigenvalue 0.320598893085



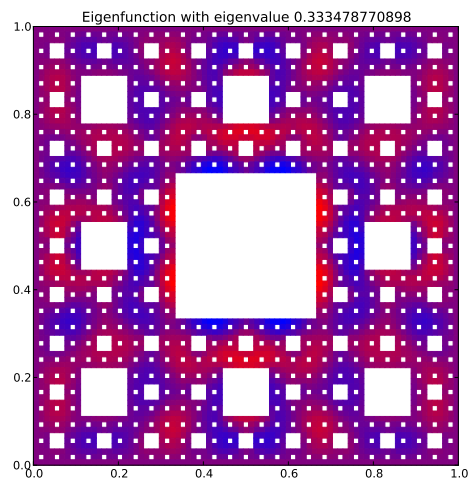
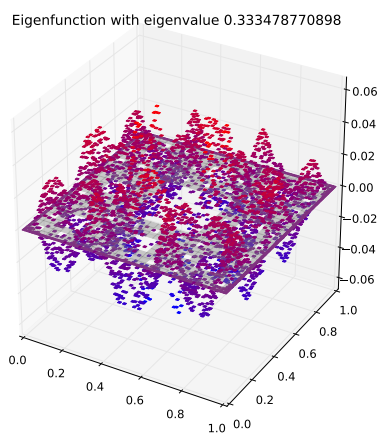
Eigenfunction 67 with eigenvalue 0.330502876148



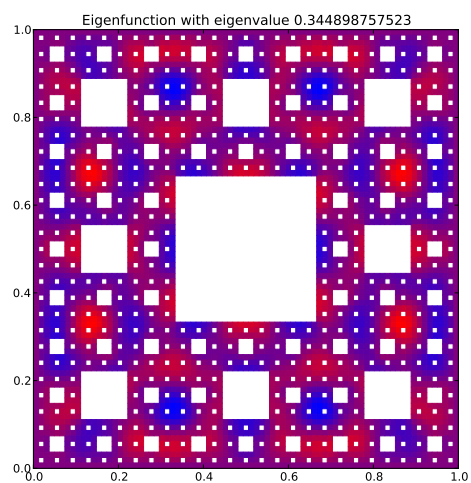
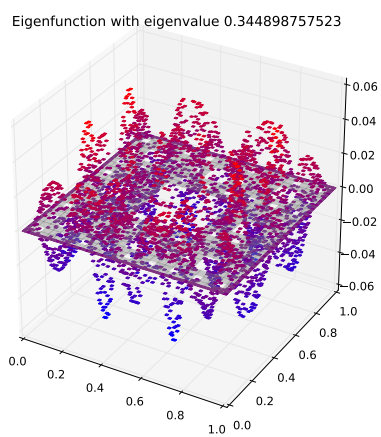
Eigenfunction 68 with eigenvalue 0.331165974917



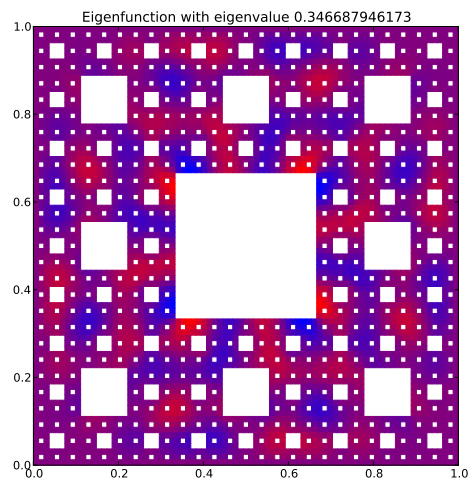
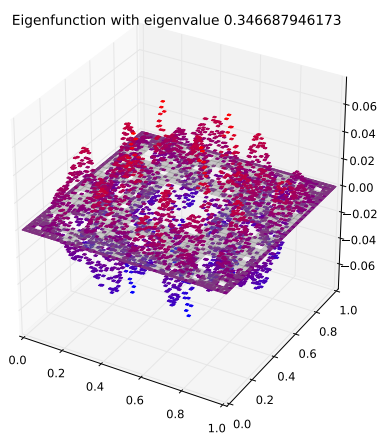
Eigenfunction 69 with eigenvalue 0.333478770898



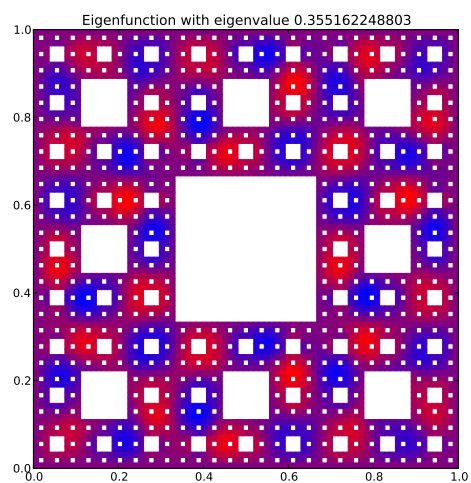
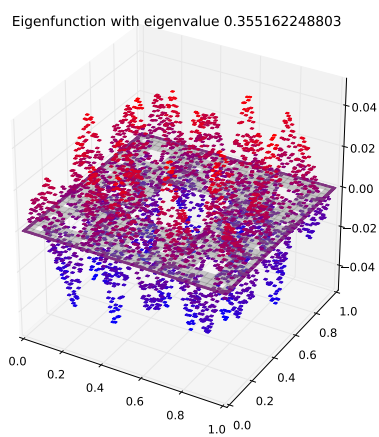
Eigenfunction 70 with eigenvalue 0.344898757523



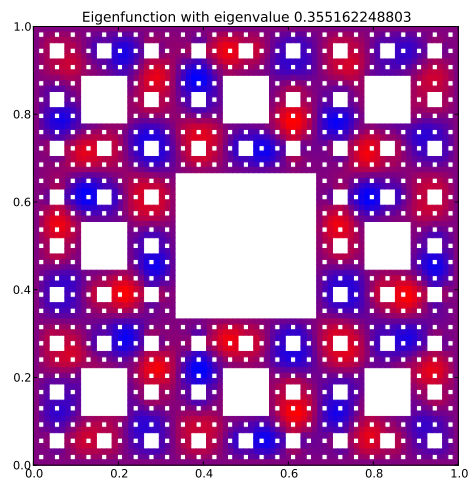
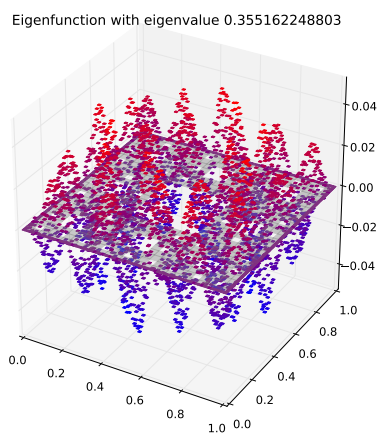
Eigenfunction 71 with eigenvalue 0.346687946173



Eigenfunction 72 with eigenvalue 0.355162248803

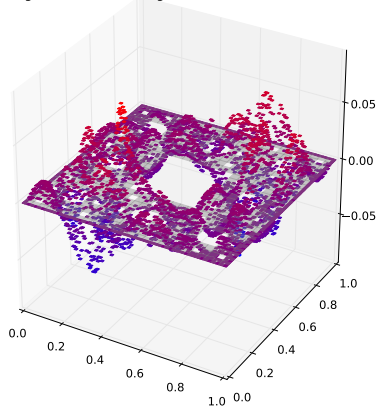


Eigenfunction 73 with eigenvalue 0.355162248803

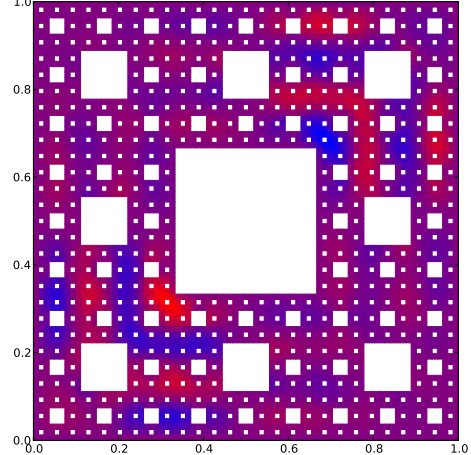


Eigenfunction 74 with eigenvalue 0.358627932719

Eigenfunction with eigenvalue 0.358627932719

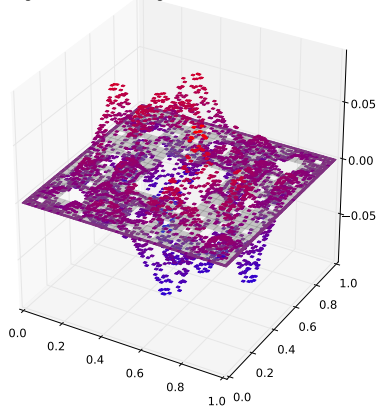


Eigenfunction with eigenvalue 0.358627932719

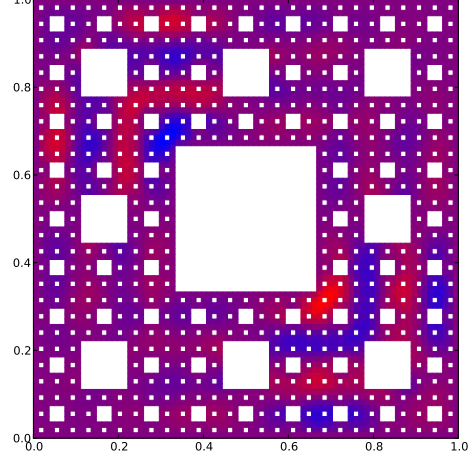


Eigenfunction 75 with eigenvalue 0.358627932719

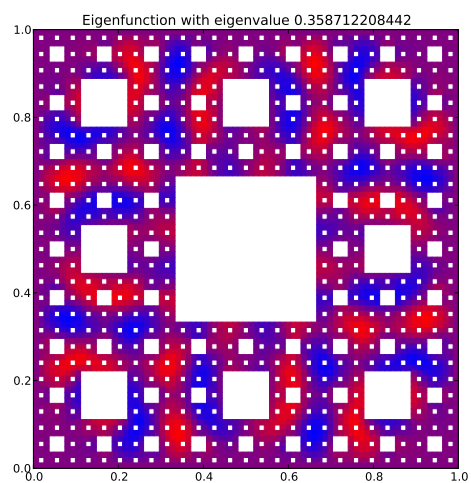
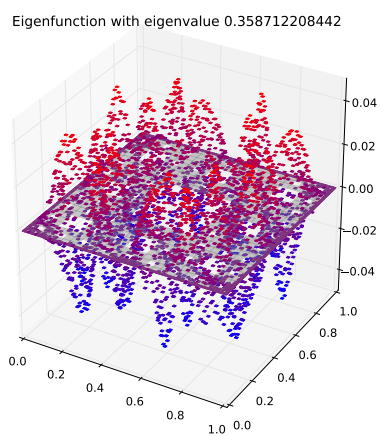
Eigenfunction with eigenvalue 0.358627932719



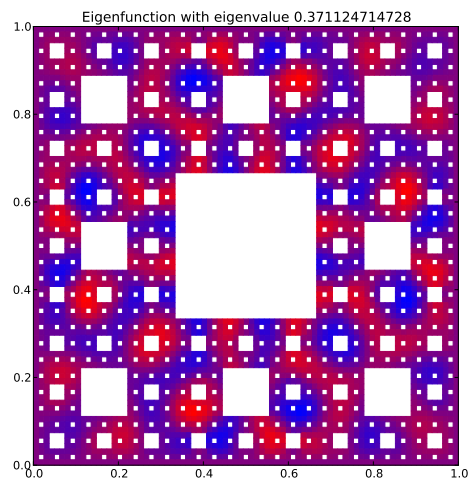
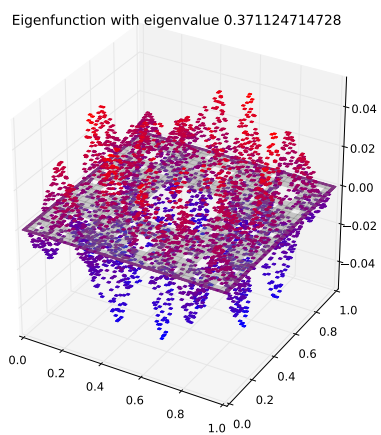
Eigenfunction with eigenvalue 0.358627932719



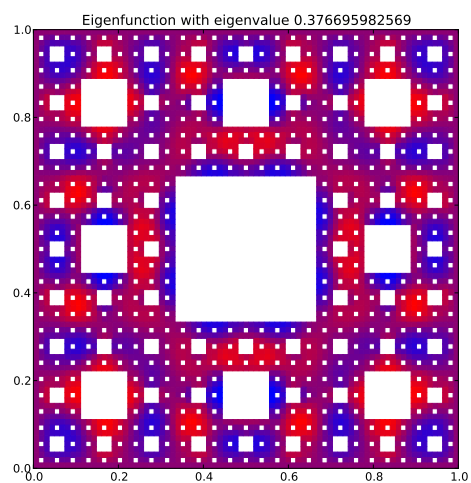
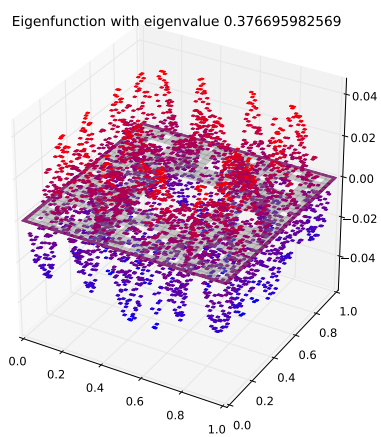
Eigenfunction 76 with eigenvalue 0.358712208442



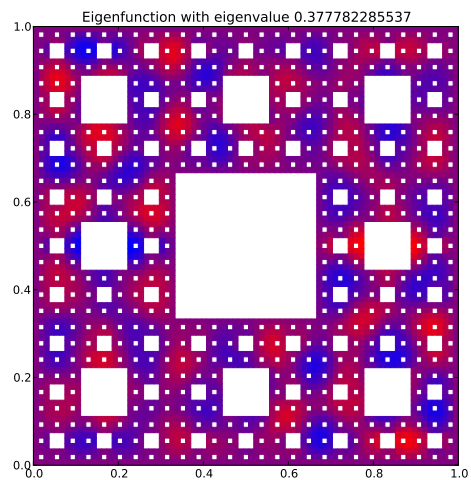
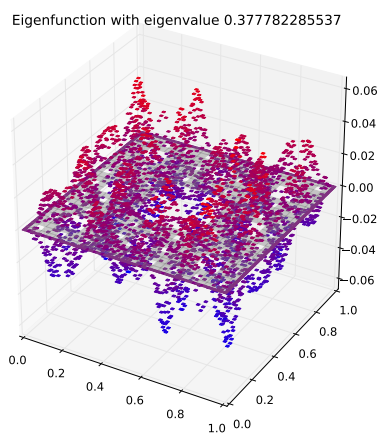
Eigenfunction 77 with eigenvalue 0.371124714728



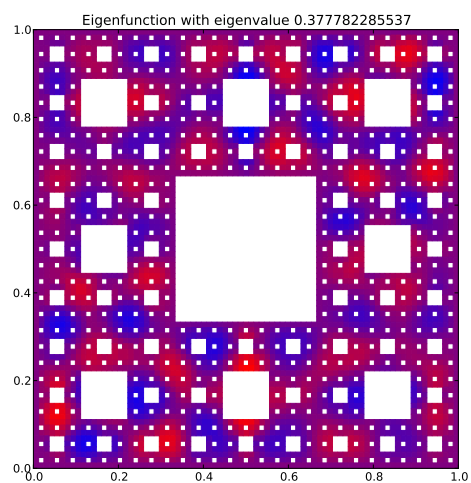
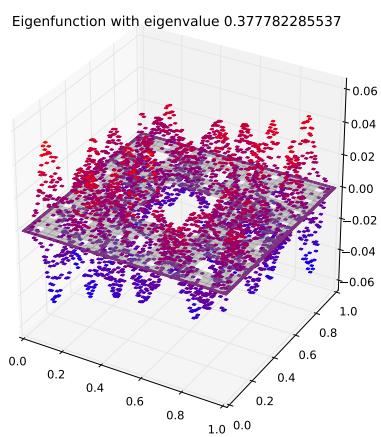
Eigenfunction 78 with eigenvalue 0.376695982569



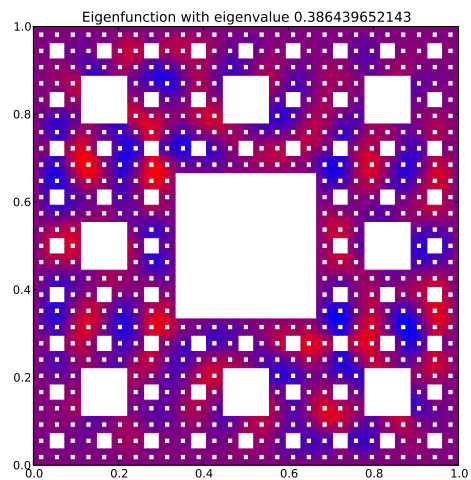
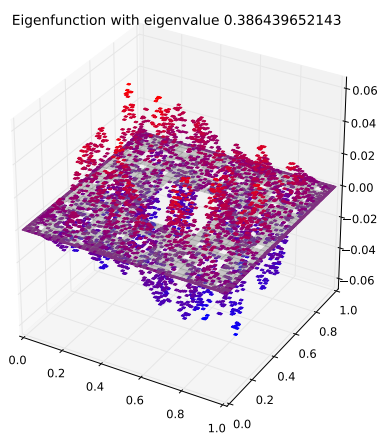
Eigenfunction 79 with eigenvalue 0.377782285537



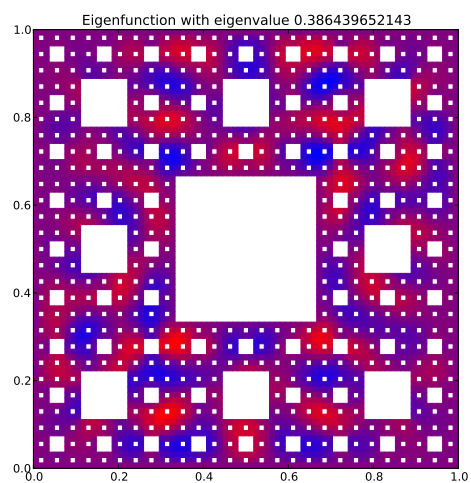
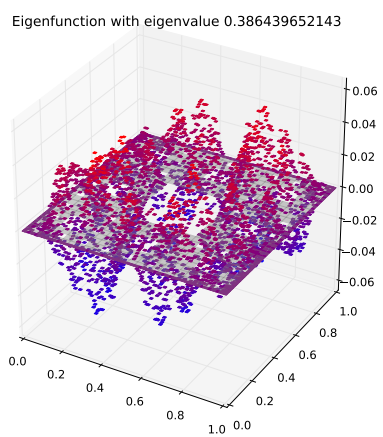
Eigenfunction 80 with eigenvalue 0.377782285537



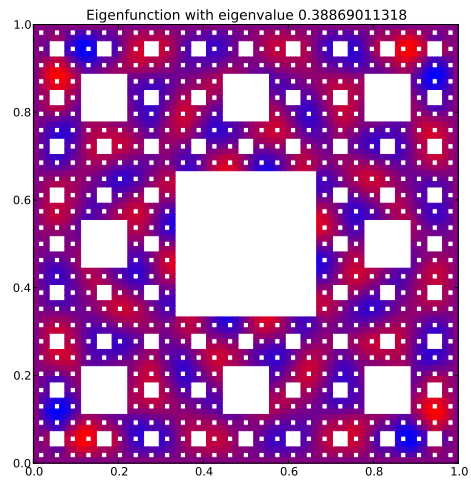
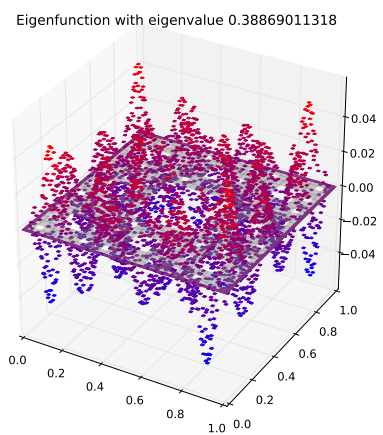
Eigenfunction 81 with eigenvalue 0.386439652143



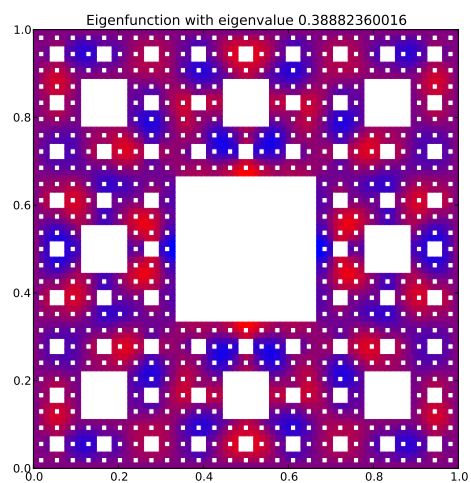
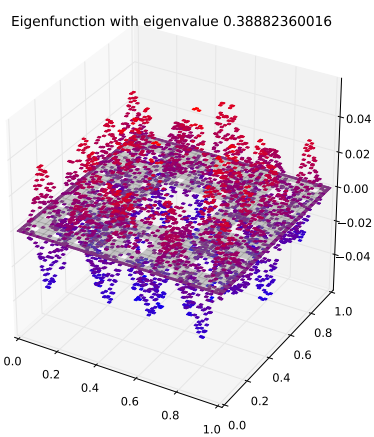
Eigenfunction 82 with eigenvalue 0.386439652143



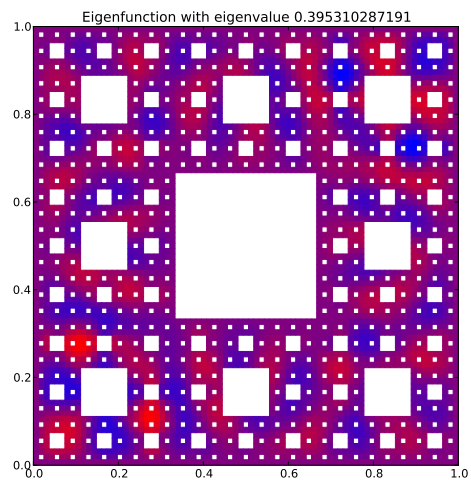
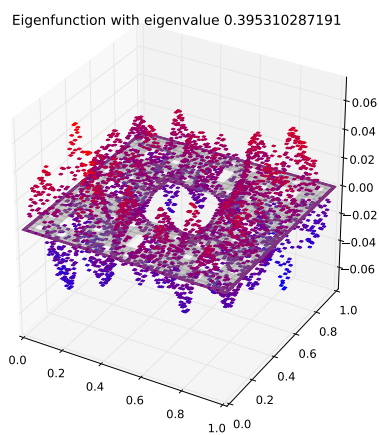
Eigenfunction 83 with eigenvalue 0.38869011318



Eigenfunction 84 with eigenvalue 0.38882360016

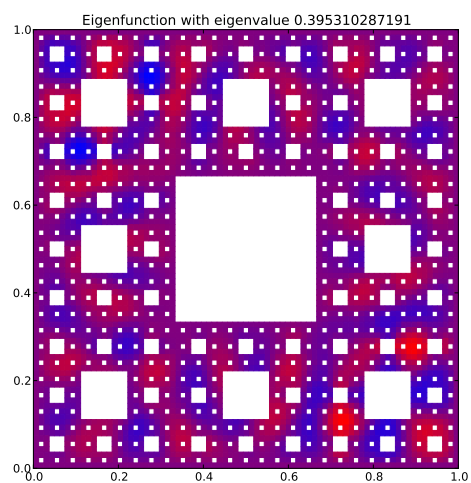
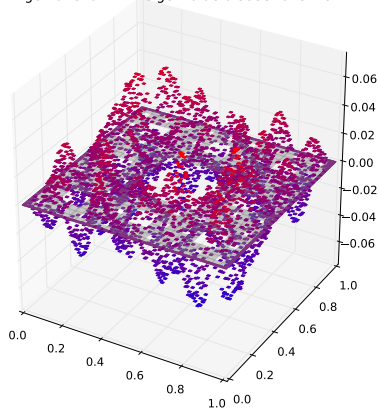


Eigenfunction 85 with eigenvalue 0.395310287191



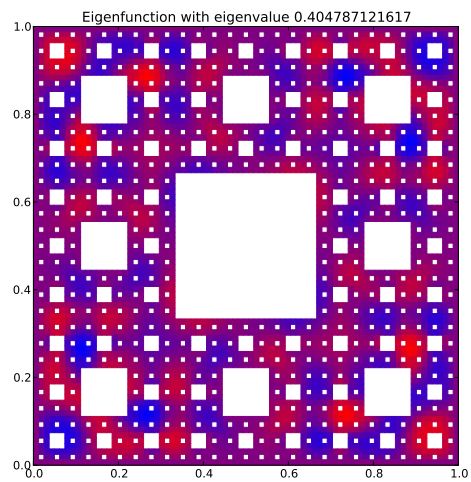
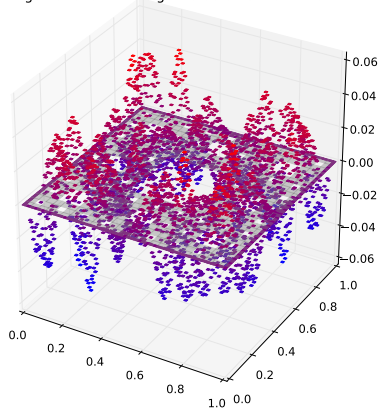
Eigenfunction 86 with eigenvalue 0.395310287191

Eigenfunction with eigenvalue 0.395310287191

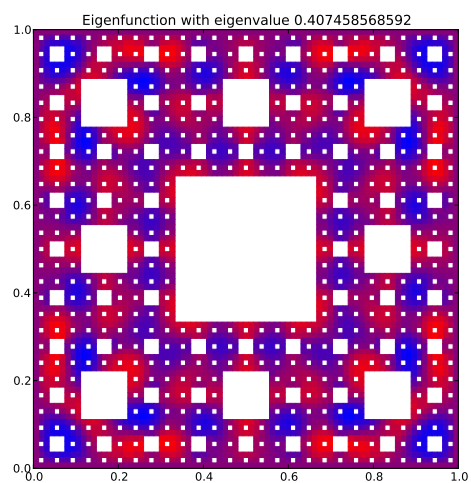
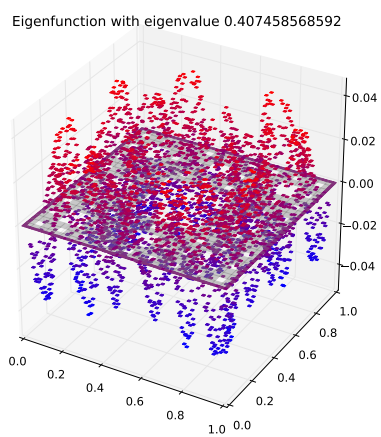


Eigenfunction 87 with eigenvalue 0.404787121617

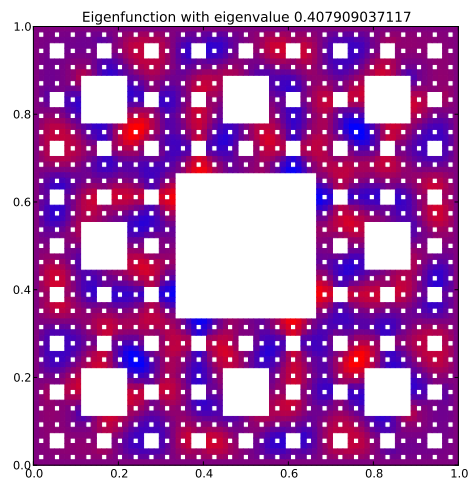
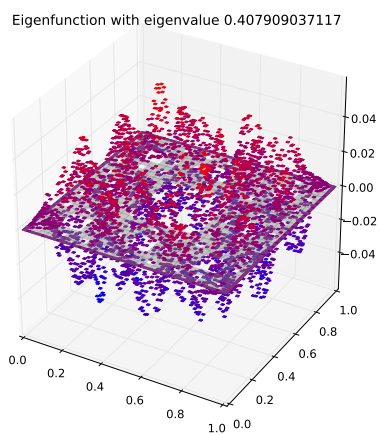
Eigenfunction with eigenvalue 0.404787121617



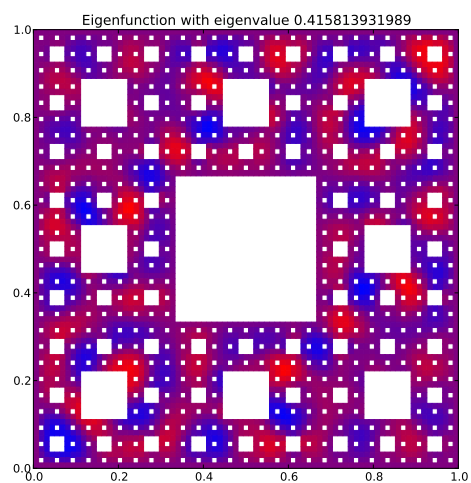
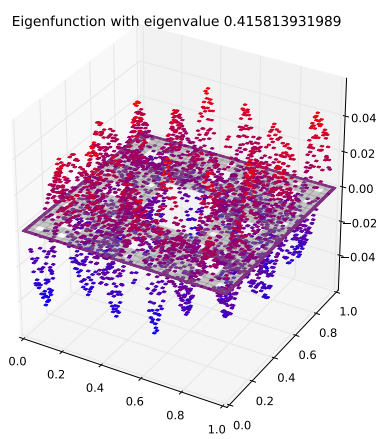
Eigenfunction 88 with eigenvalue 0.407458568592



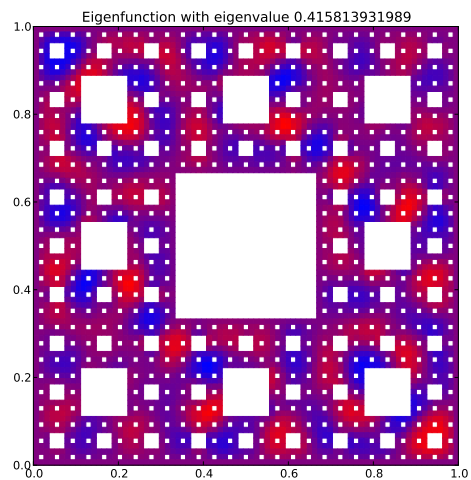
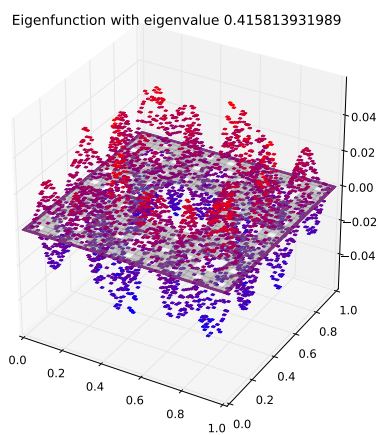
Eigenfunction 89 with eigenvalue 0.407909037117



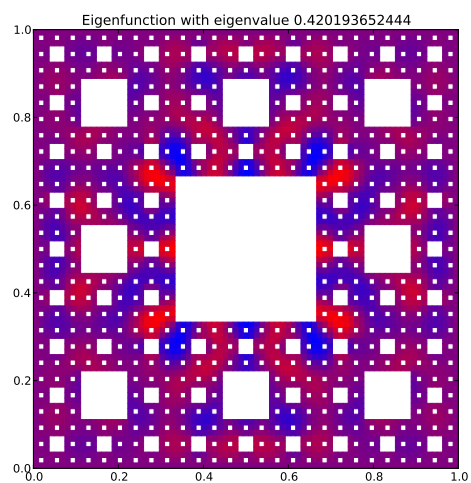
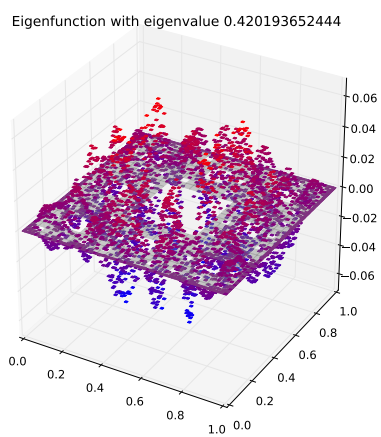
Eigenfunction 90 with eigenvalue 0.415813931989



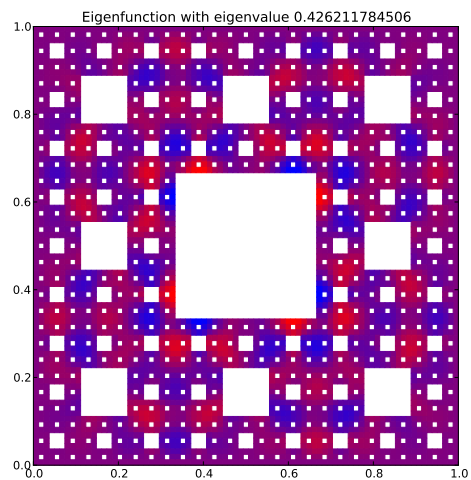
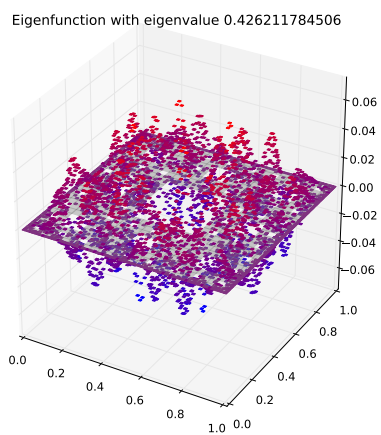
Eigenfunction 91 with eigenvalue 0.415813931989



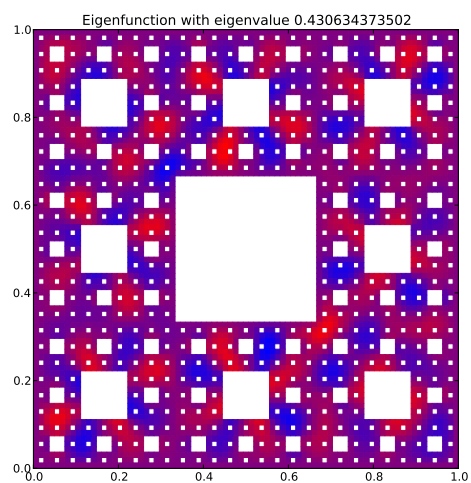
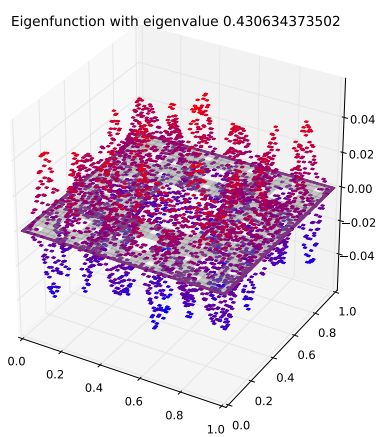
Eigenfunction 92 with eigenvalue 0.420193652444



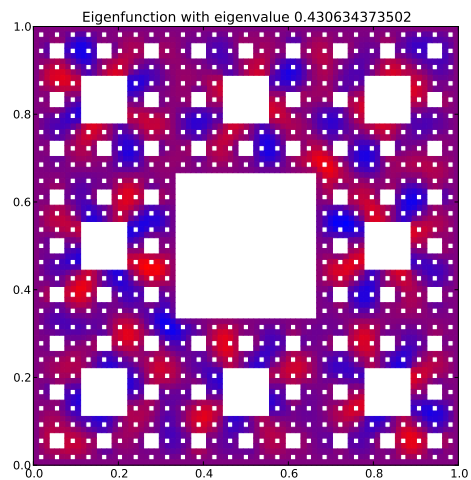
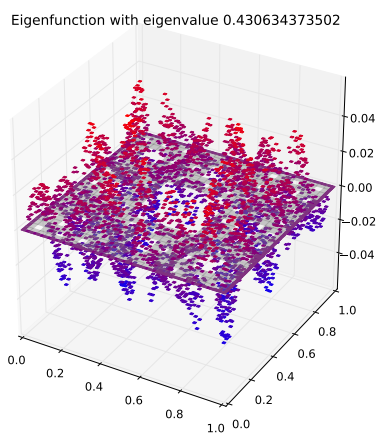
Eigenfunction 93 with eigenvalue 0.426211784506



Eigenfunction 94 with eigenvalue 0.430634373502

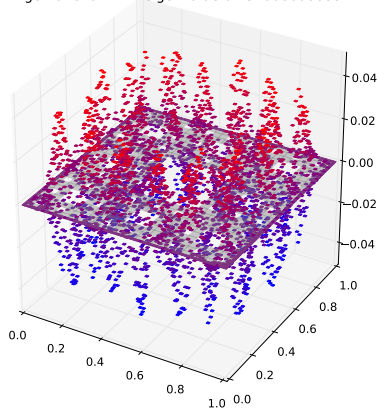


Eigenfunction 95 with eigenvalue 0.430634373502

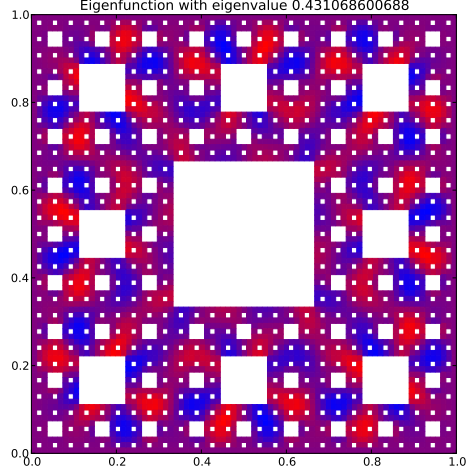


Eigenfunction 96 with eigenvalue 0.431068600688

Eigenfunction with eigenvalue 0.431068600688

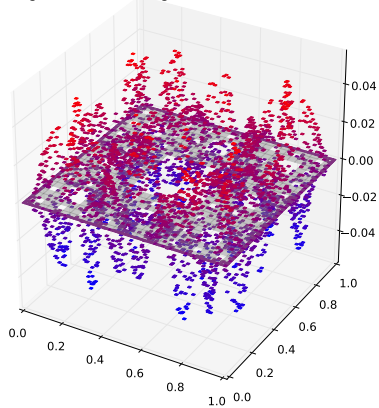


Eigenfunction with eigenvalue 0.431068600688

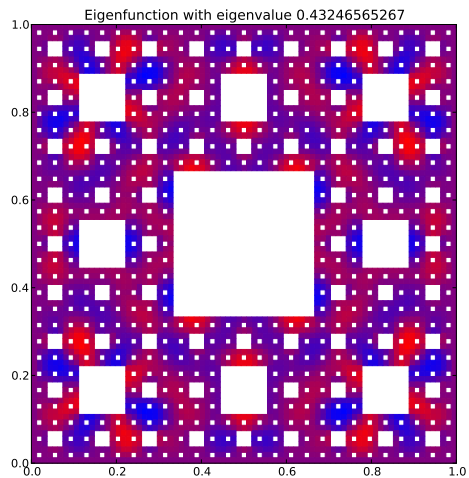


Eigenfunction 97 with eigenvalue 0.43246565267

Eigenfunction with eigenvalue 0.43246565267

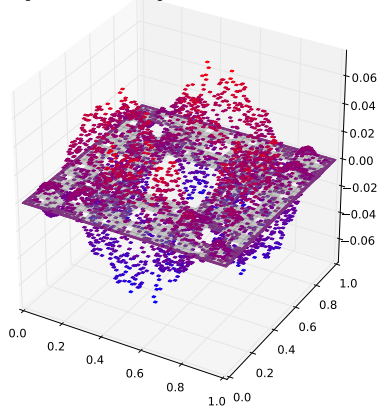


Eigenfunction with eigenvalue 0.43246565267

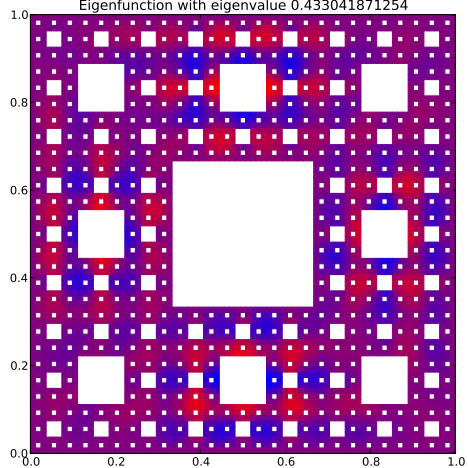


Eigenfunction 98 with eigenvalue 0.433041871254

Eigenfunction with eigenvalue 0.433041871254

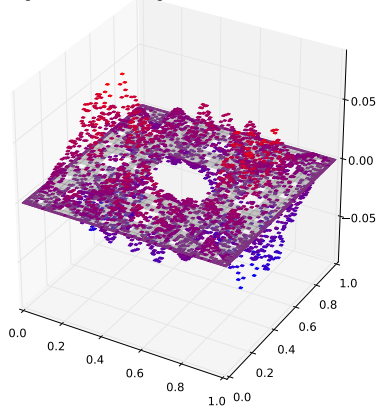


Eigenfunction with eigenvalue 0.433041871254

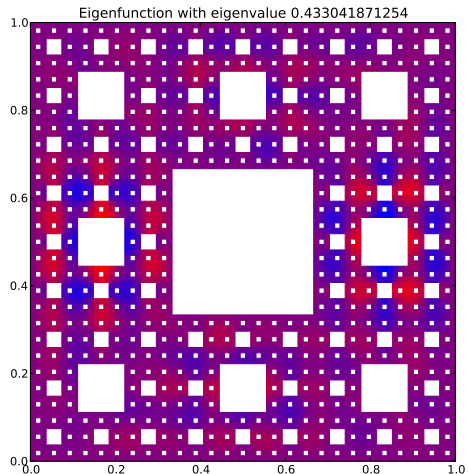


Eigenfunction 99 with eigenvalue 0.433041871254

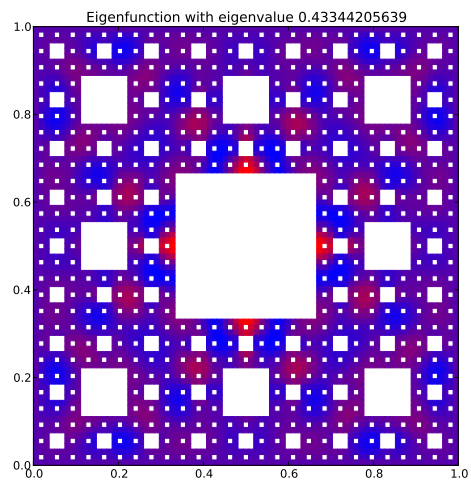
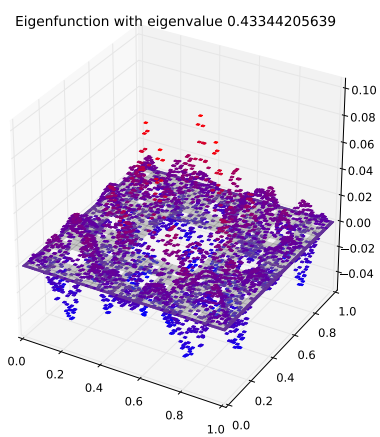
Eigenfunction with eigenvalue 0.433041871254



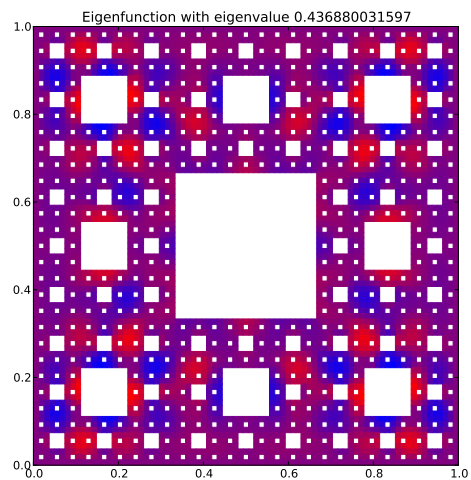
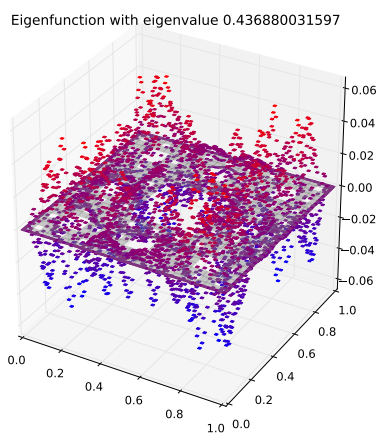
Eigenfunction with eigenvalue 0.433041871254



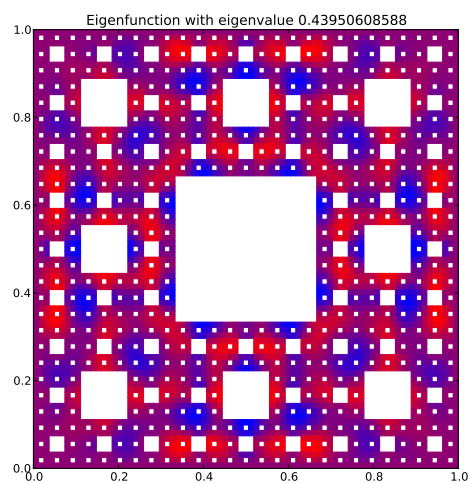
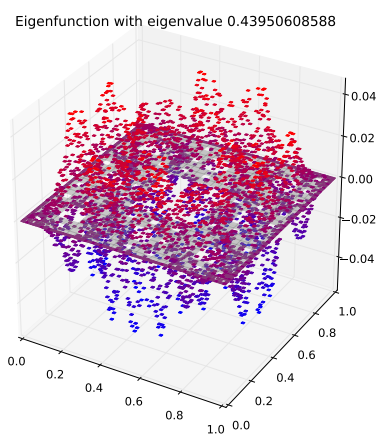
Eigenfunction 100 with eigenvalue 0.43344205639



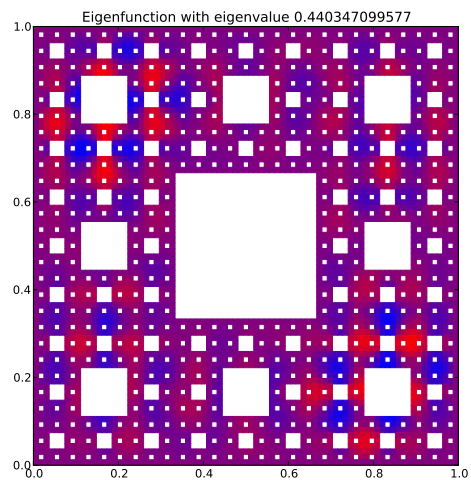
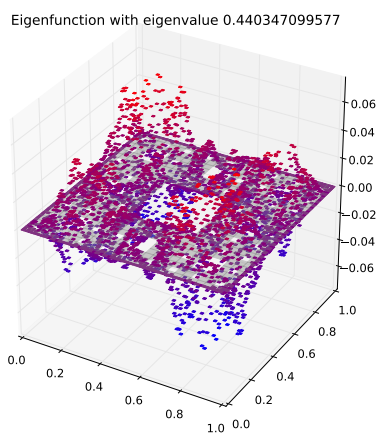
Eigenfunction 101 with eigenvalue 0.436880031597



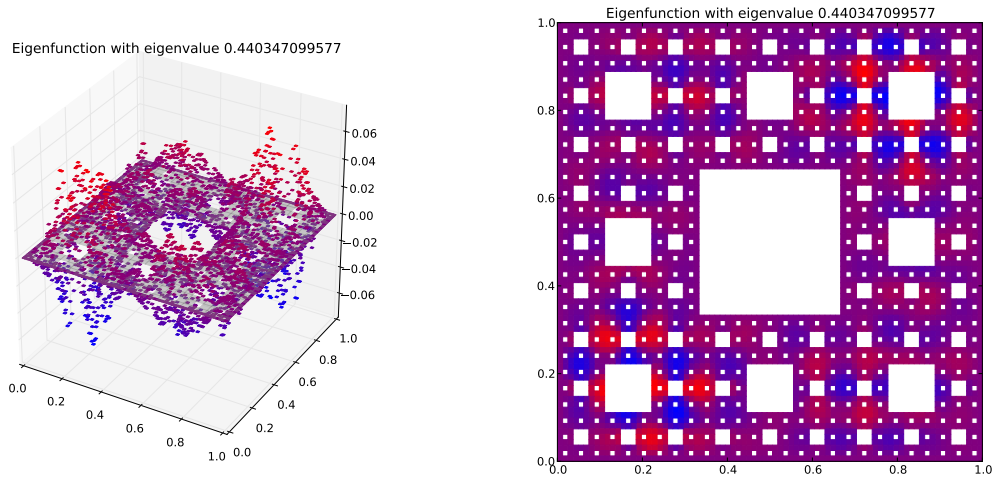
Eigenfunction 102 with eigenvalue 0.43950608588



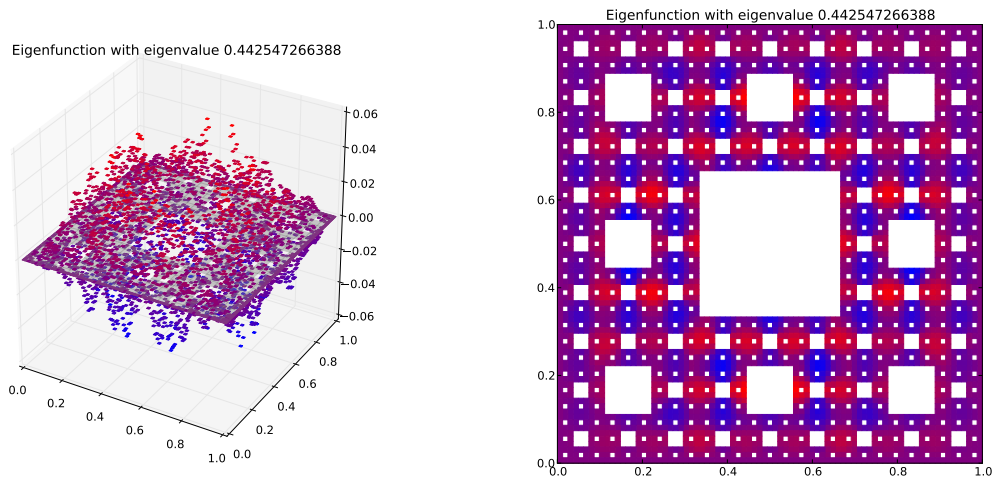
Eigenfunction 103 with eigenvalue 0.440347099577



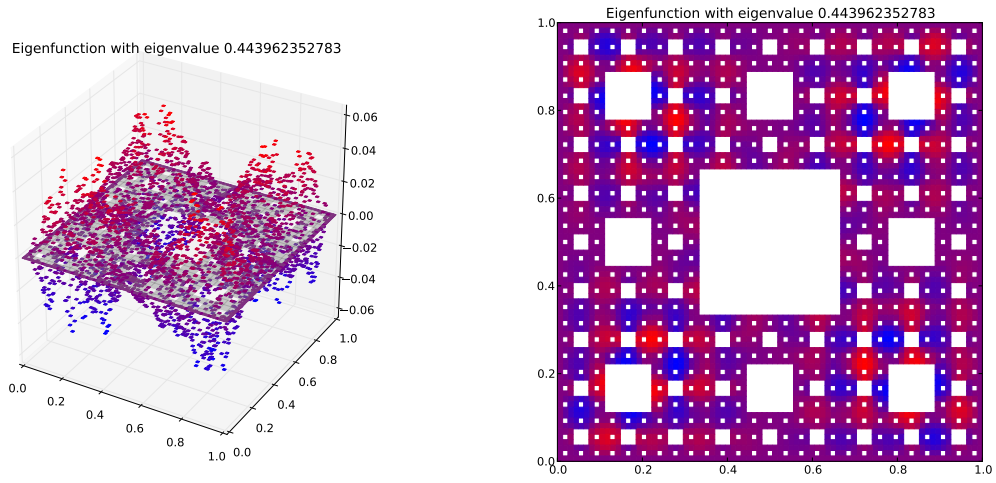
Eigenfunction 104 with eigenvalue 0.440347099577



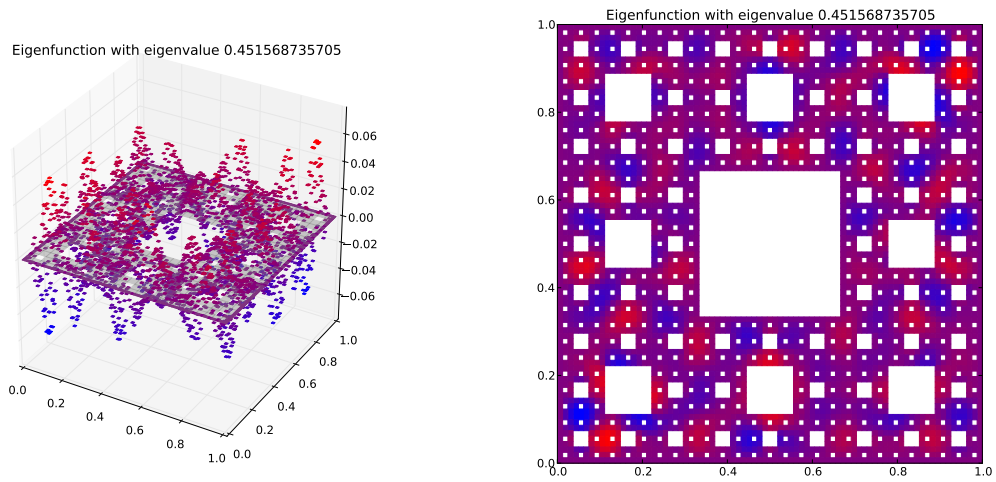
Eigenfunction 105 with eigenvalue 0.442547266388



Eigenfunction 106 with eigenvalue 0.443962352783

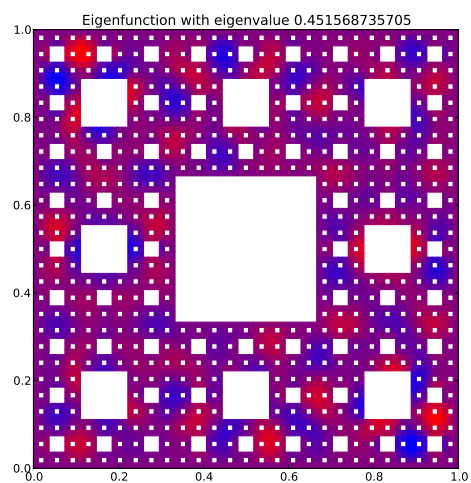
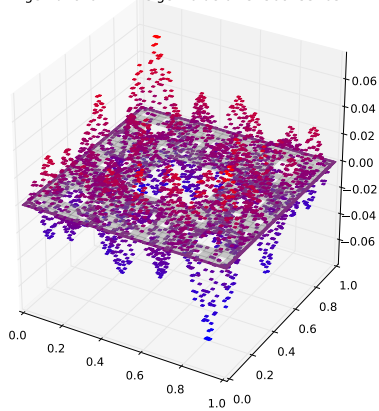


Eigenfunction 107 with eigenvalue 0.451568735705



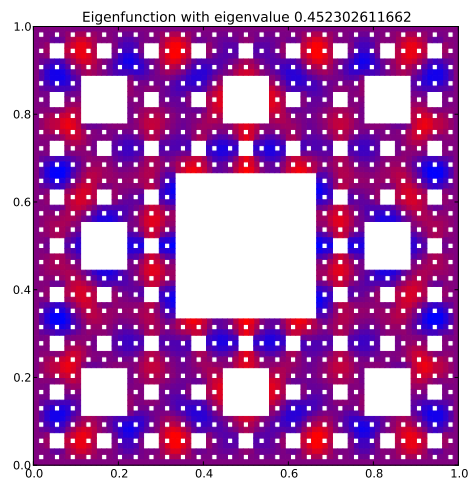
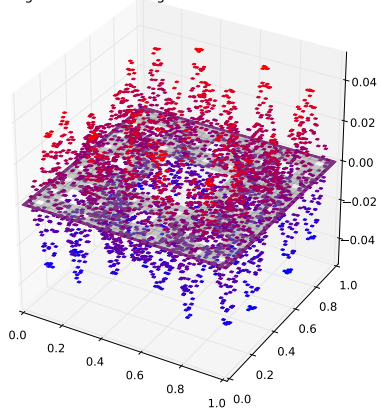
Eigenfunction 108 with eigenvalue 0.451568735705

Eigenfunction with eigenvalue 0.451568735705

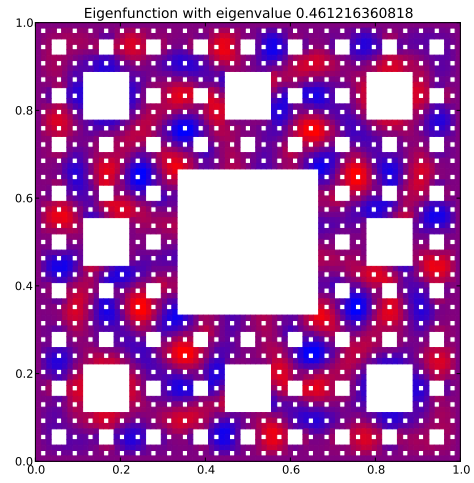
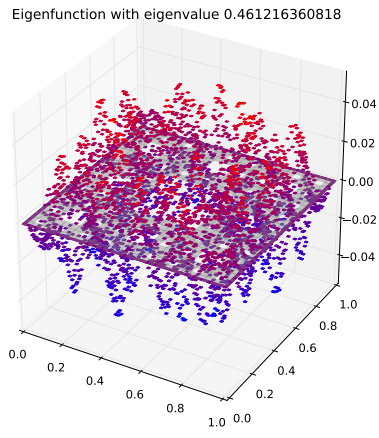


Eigenfunction 109 with eigenvalue 0.452302611662

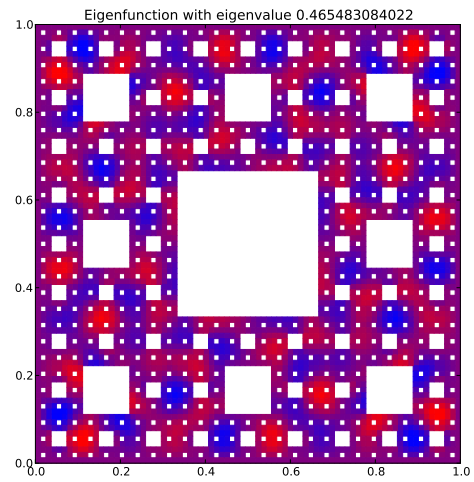
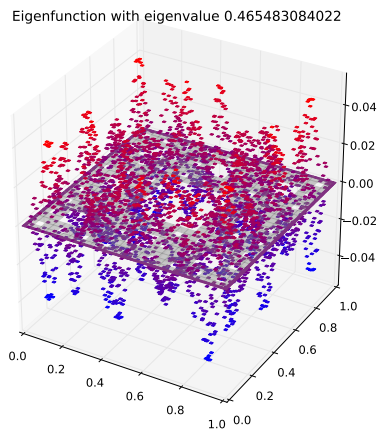
Eigenfunction with eigenvalue 0.452302611662



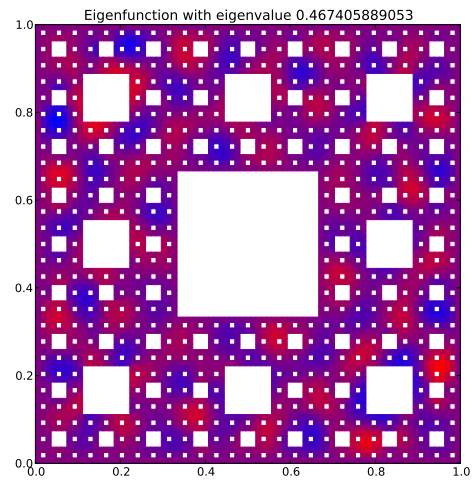
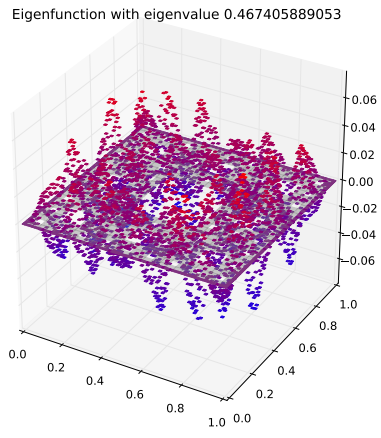
Eigenfunction 110 with eigenvalue 0.461216360818



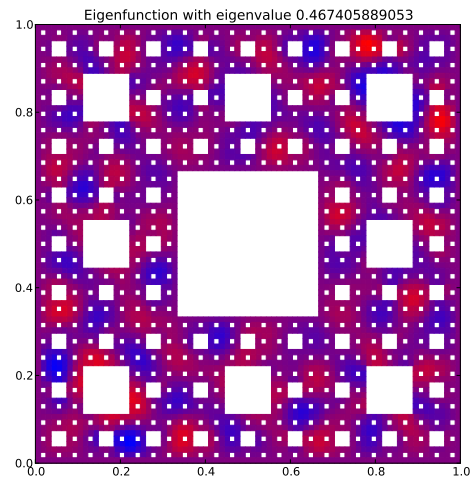
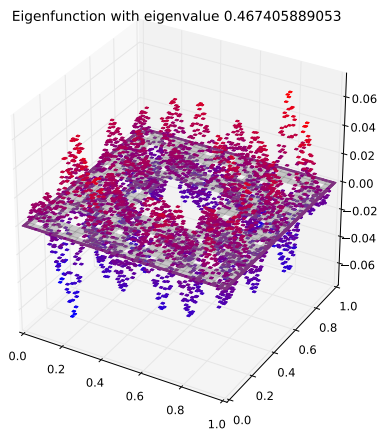
Eigenfunction 111 with eigenvalue 0.465483084022



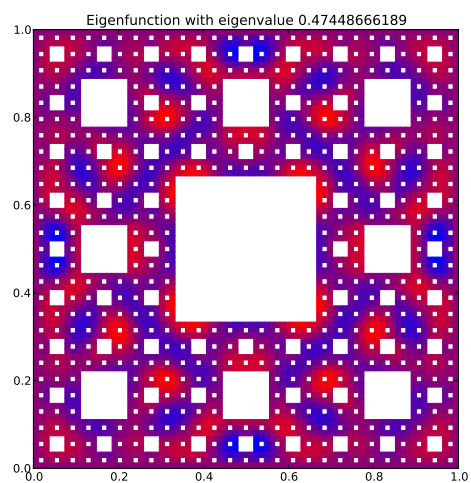
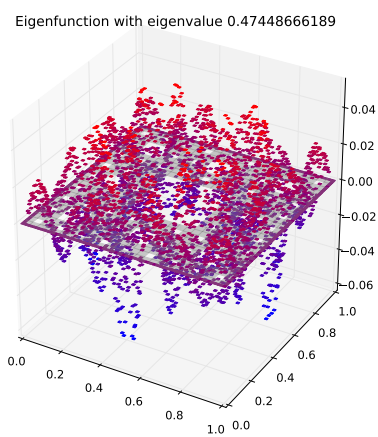
Eigenfunction 112 with eigenvalue 0.467405889053



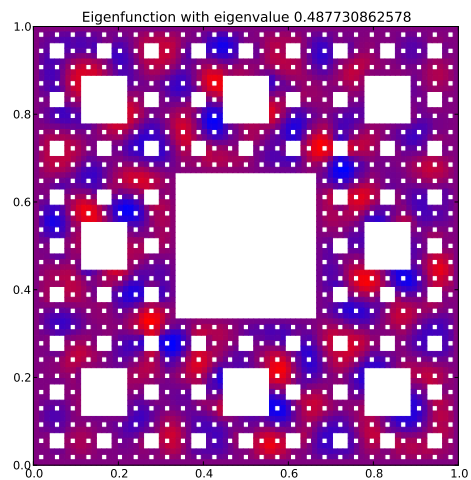
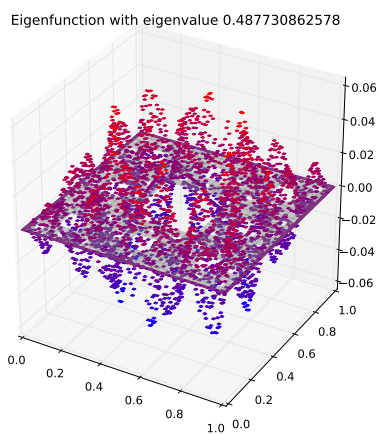
Eigenfunction 113 with eigenvalue 0.467405889053



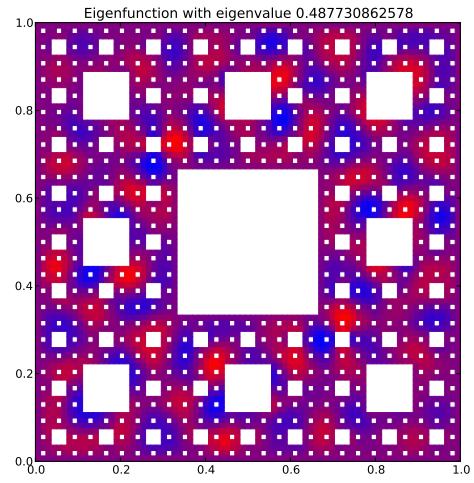
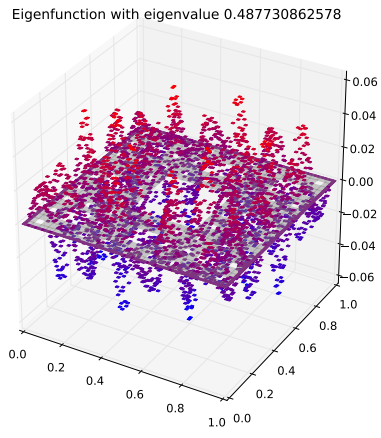
Eigenfunction 114 with eigenvalue 0.47448666189



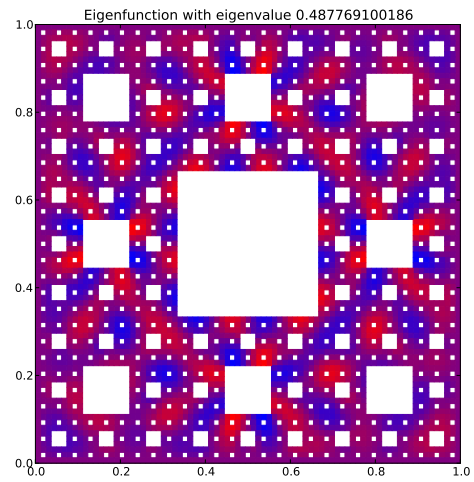
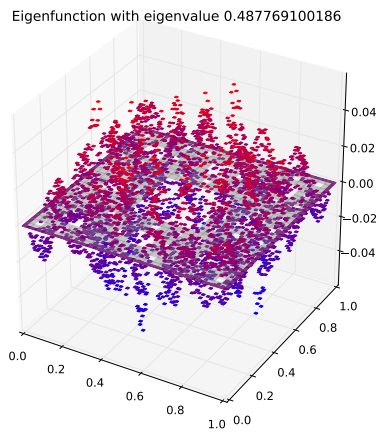
Eigenfunction 115 with eigenvalue 0.487730862578



Eigenfunction 116 with eigenvalue 0.487730862578

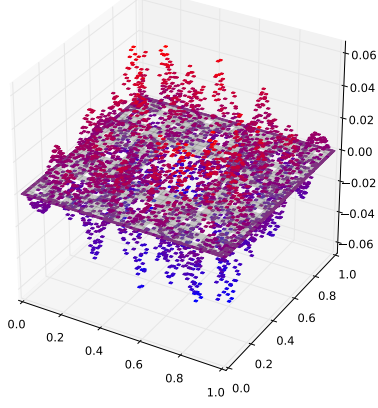


Eigenfunction 117 with eigenvalue 0.487769100186

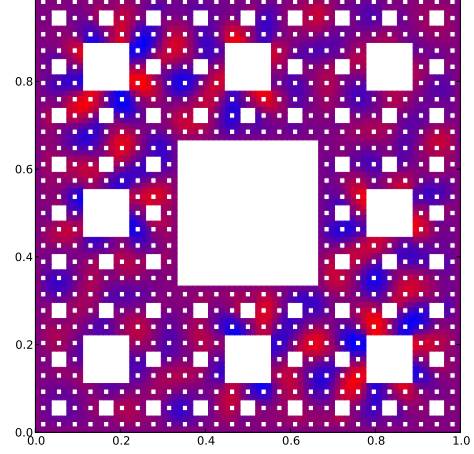


Eigenfunction 118 with eigenvalue 0.489777599112

Eigenfunction with eigenvalue 0.489777599112

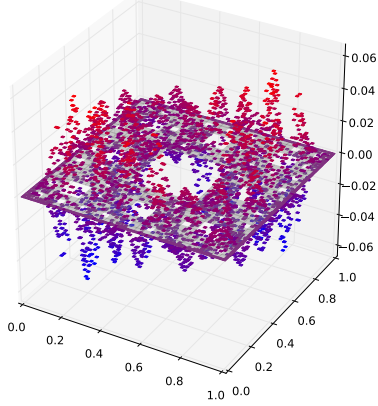


Eigenfunction with eigenvalue 0.489777599112

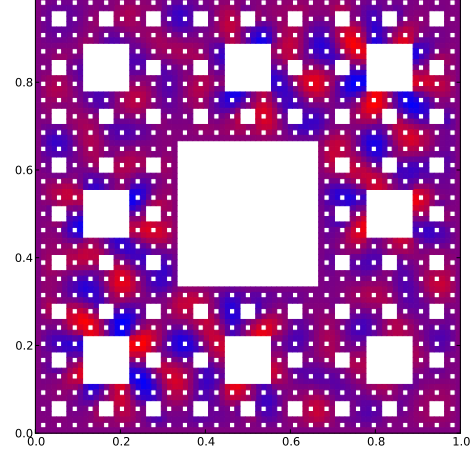


Eigenfunction 119 with eigenvalue 0.489777599112

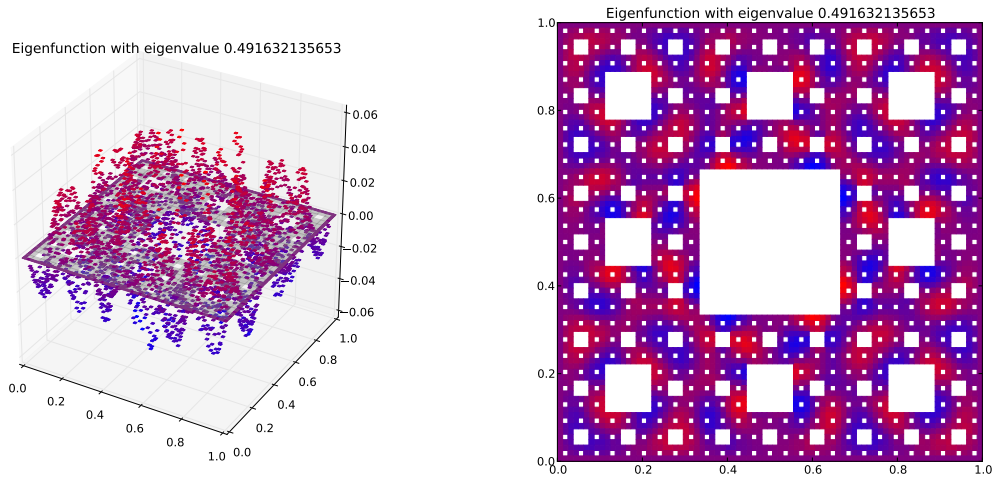
Eigenfunction with eigenvalue 0.489777599112



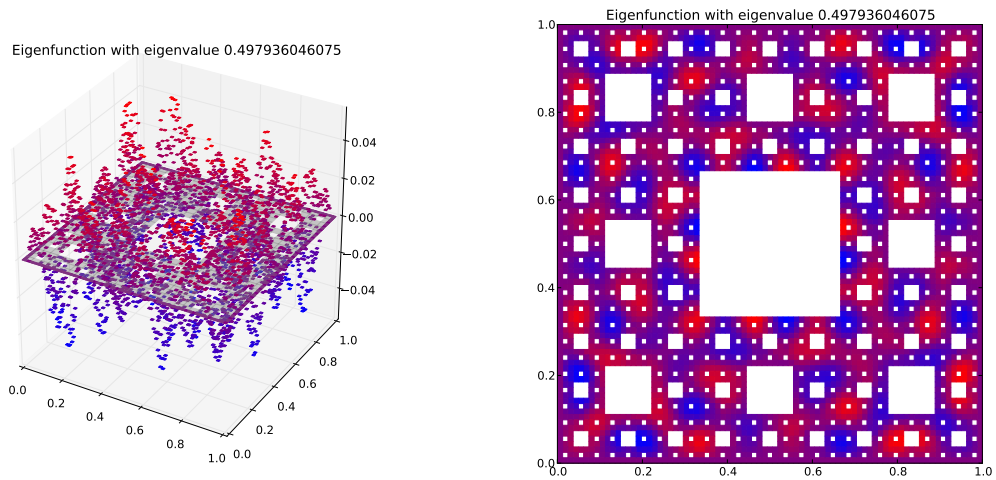
Eigenfunction with eigenvalue 0.489777599112



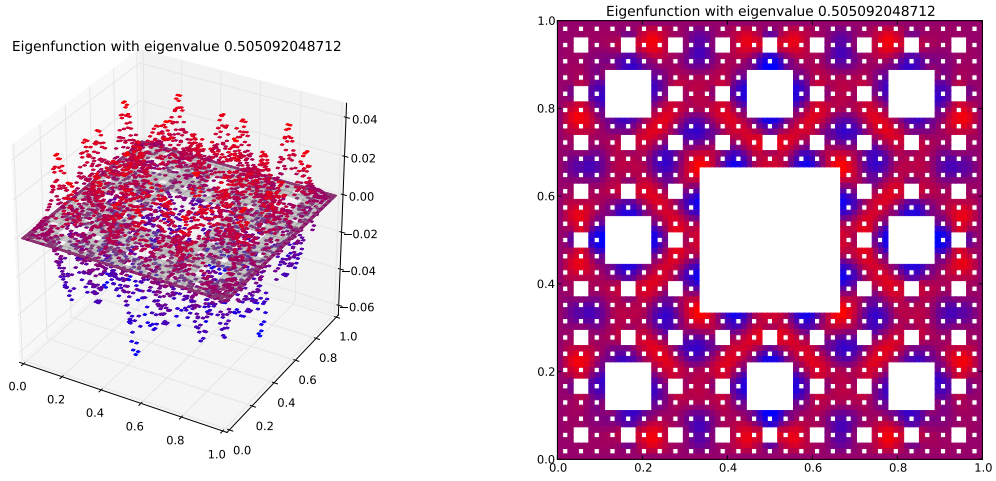
Eigenfunction 120 with eigenvalue 0.491632135653



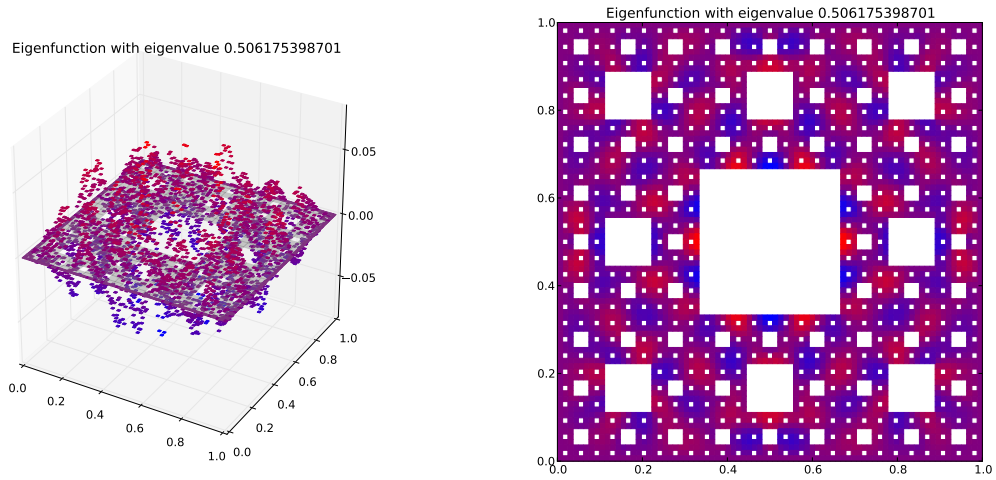
Eigenfunction 121 with eigenvalue 0.497936046075



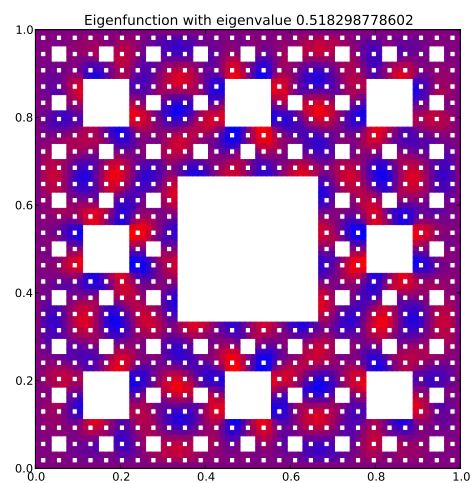
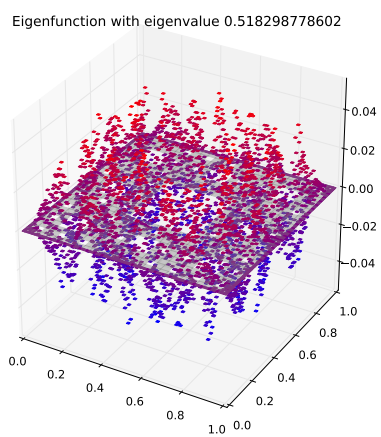
Eigenfunction 122 with eigenvalue 0.505092048712



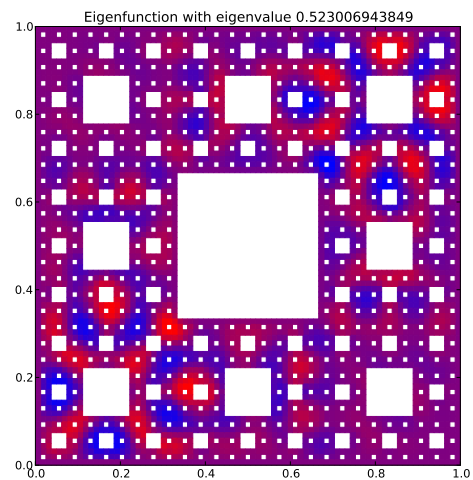
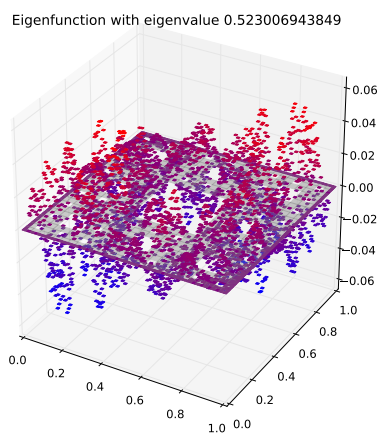
Eigenfunction 123 with eigenvalue 0.506175398701



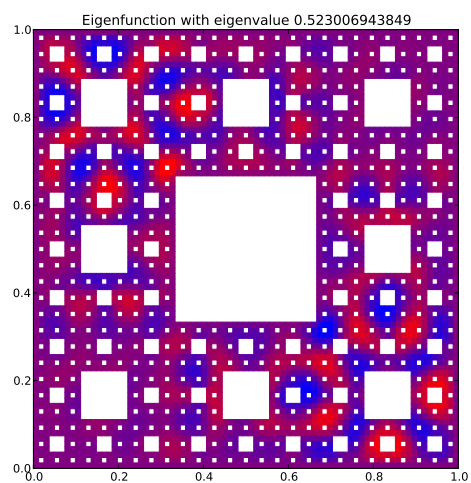
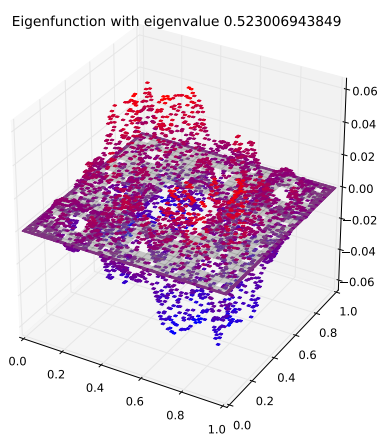
Eigenfunction 124 with eigenvalue 0.518298778602



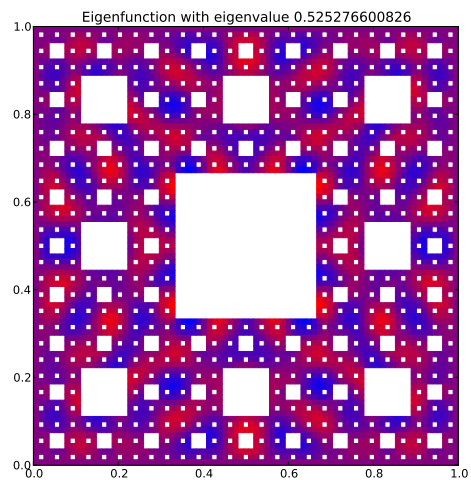
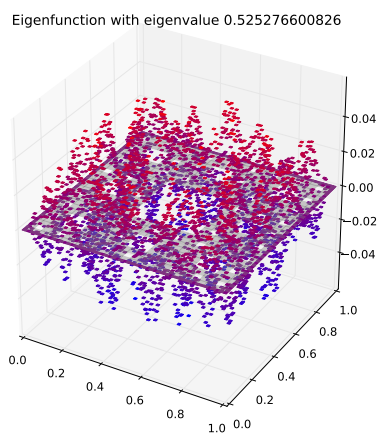
Eigenfunction 125 with eigenvalue 0.523006943849



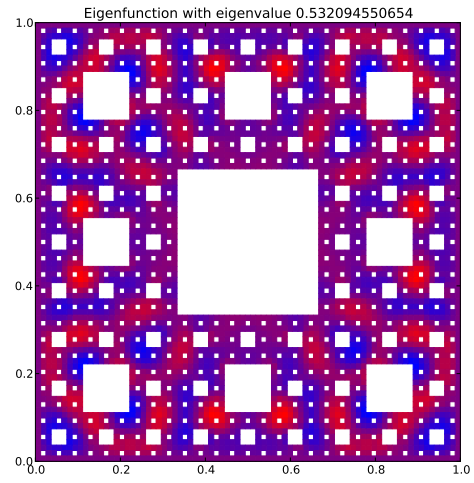
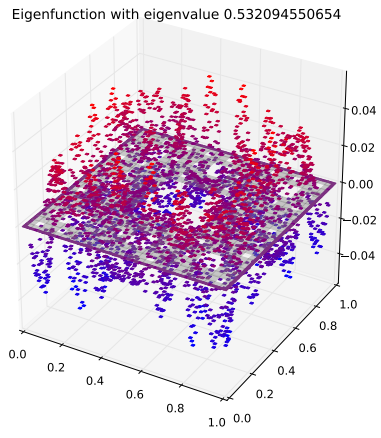
Eigenfunction 126 with eigenvalue 0.523006943849



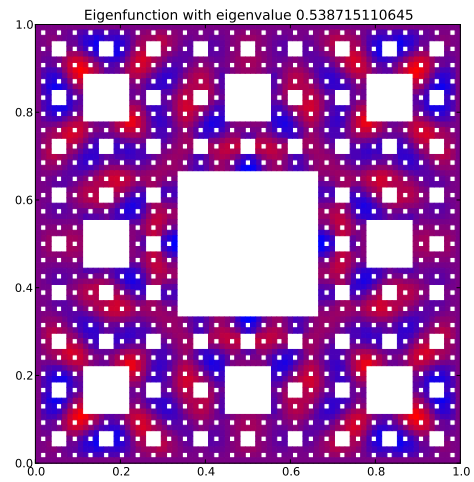
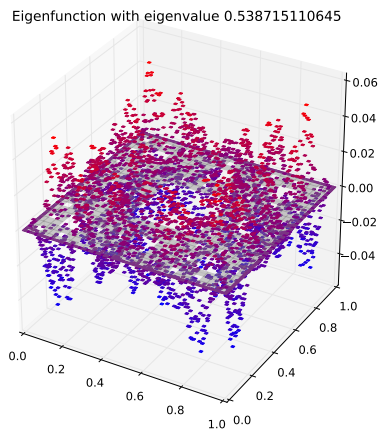
Eigenfunction 127 with eigenvalue 0.525276600826



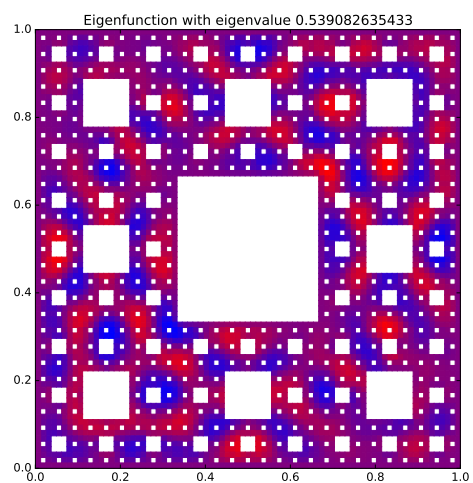
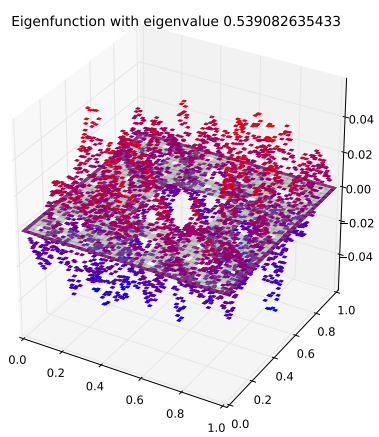
Eigenfunction 128 with eigenvalue 0.532094550654



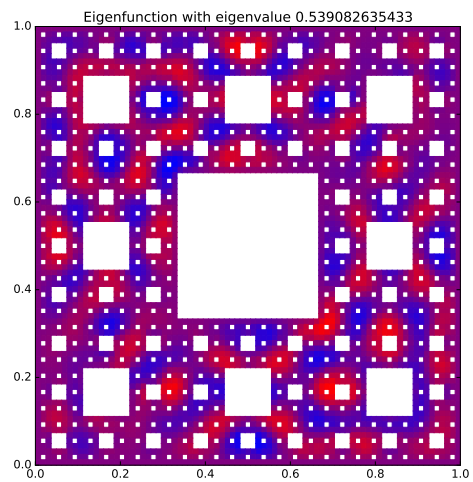
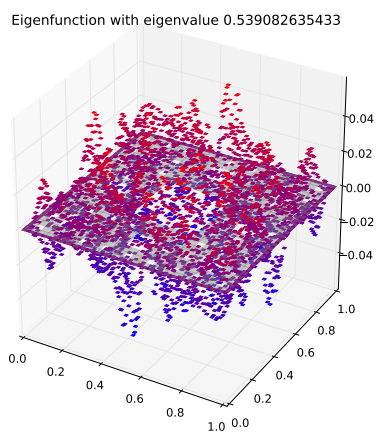
Eigenfunction 129 with eigenvalue 0.538715110645



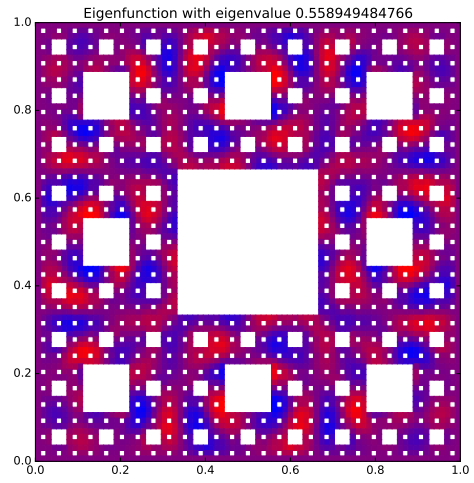
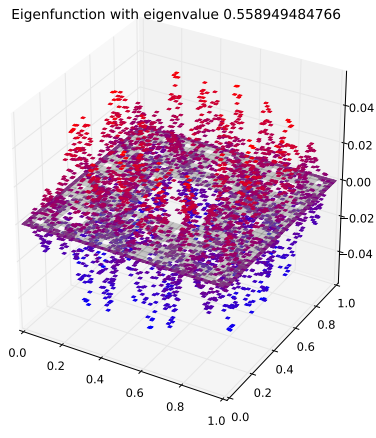
Eigenfunction 130 with eigenvalue 0.539082635433



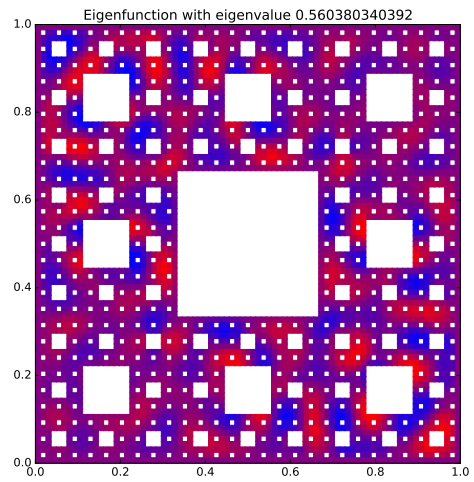
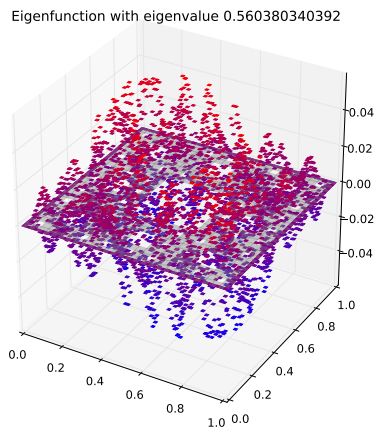
Eigenfunction 131 with eigenvalue 0.539082635433



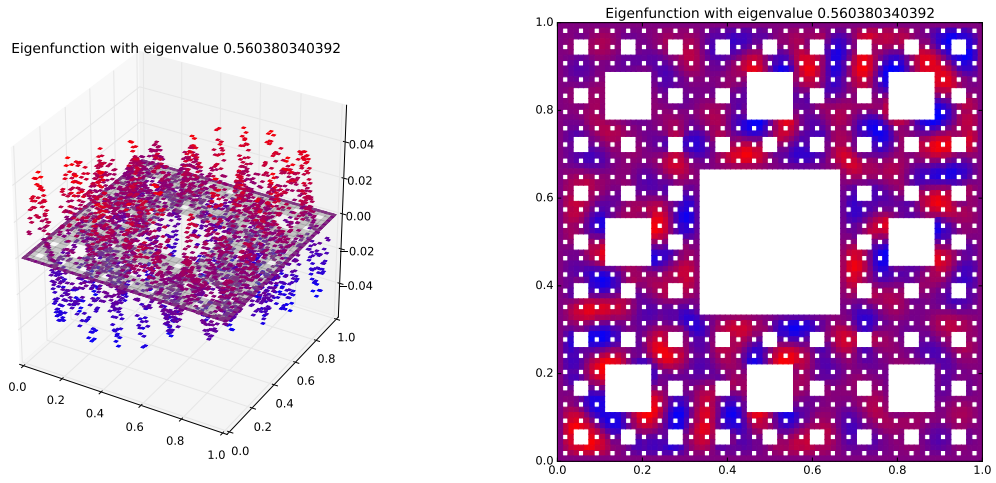
Eigenfunction 132 with eigenvalue 0.558949484766



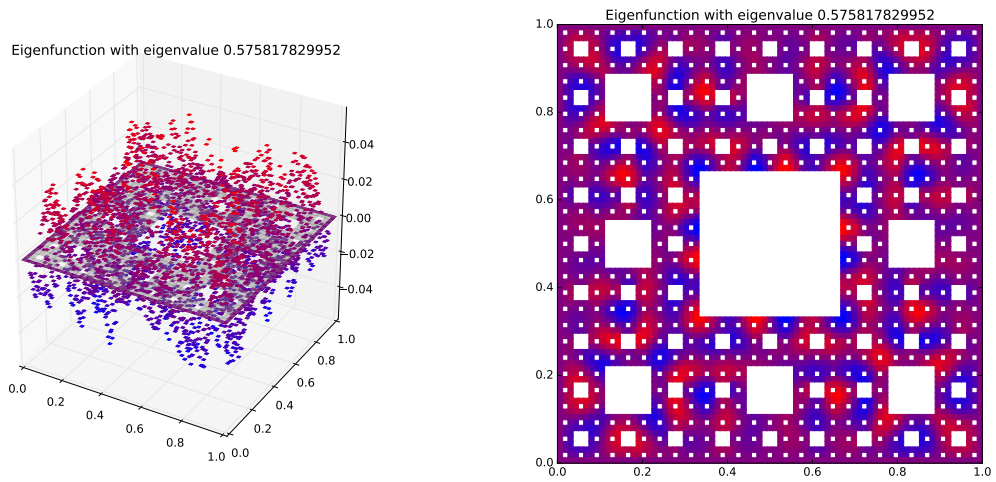
Eigenfunction 133 with eigenvalue 0.560380340392



Eigenfunction 134 with eigenvalue 0.560380340392

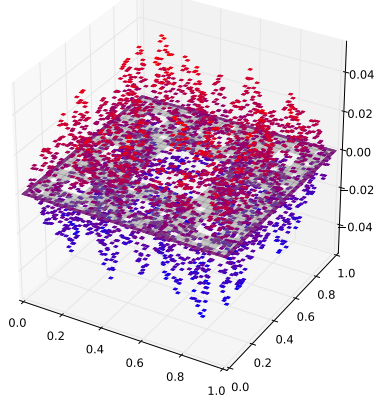


Eigenfunction 135 with eigenvalue 0.575817829952

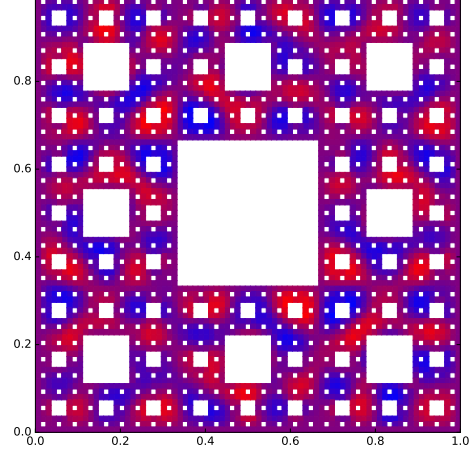


Eigenfunction 136 with eigenvalue 0.583781906468

Eigenfunction with eigenvalue 0.583781906468

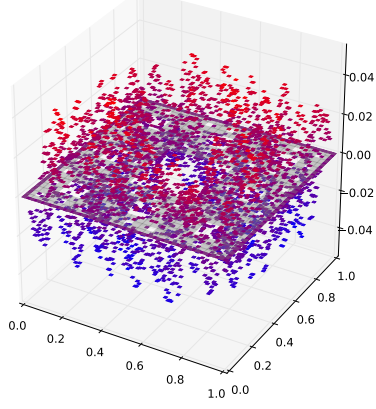


Eigenfunction with eigenvalue 0.583781906468

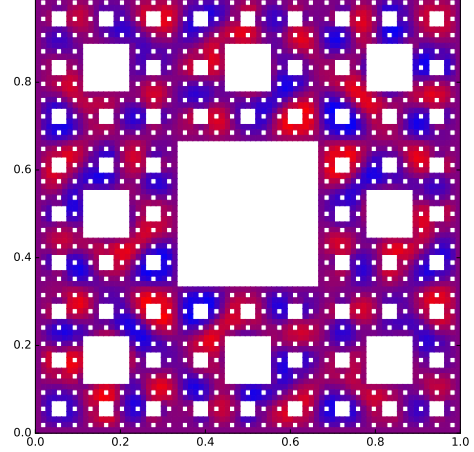


Eigenfunction 137 with eigenvalue 0.583781906468

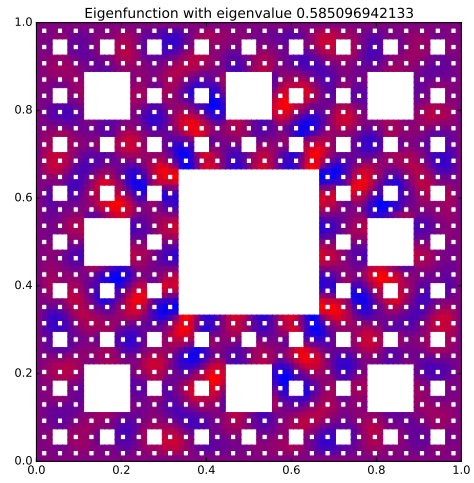
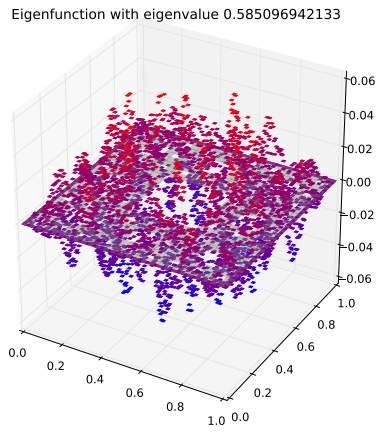
Eigenfunction with eigenvalue 0.583781906468



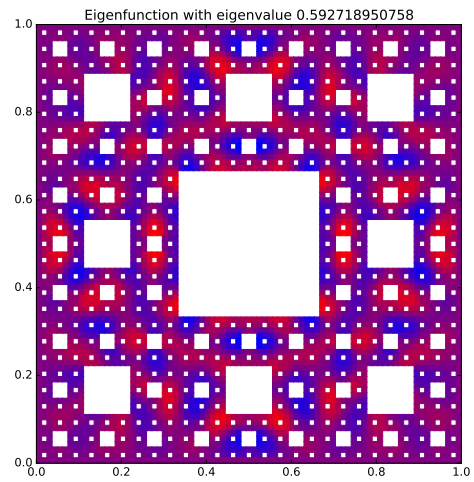
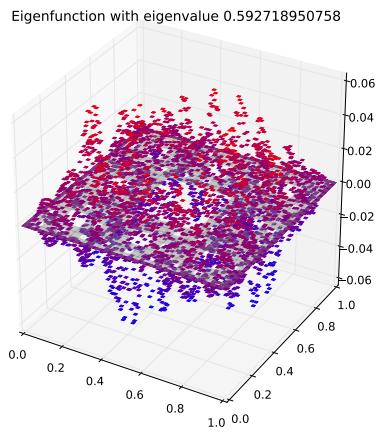
Eigenfunction with eigenvalue 0.583781906468



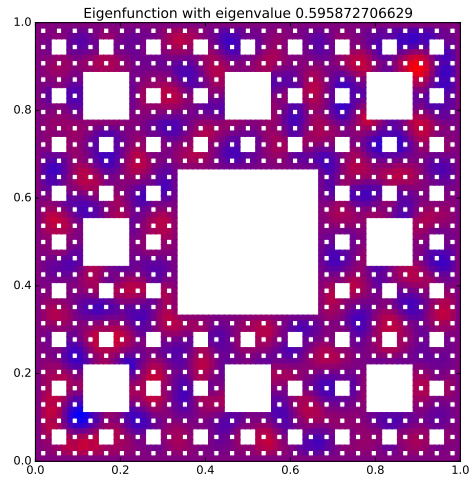
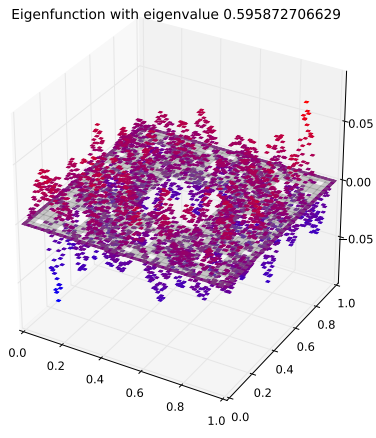
Eigenfunction 138 with eigenvalue 0.585096942133



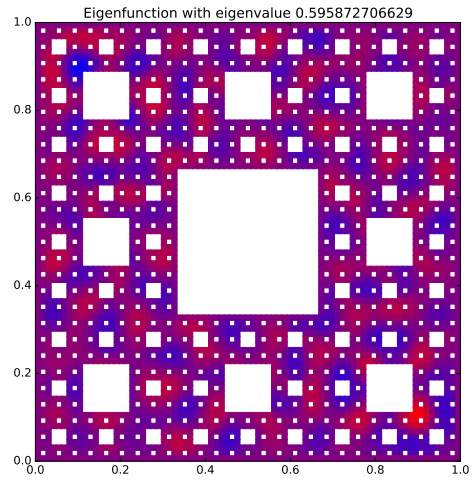
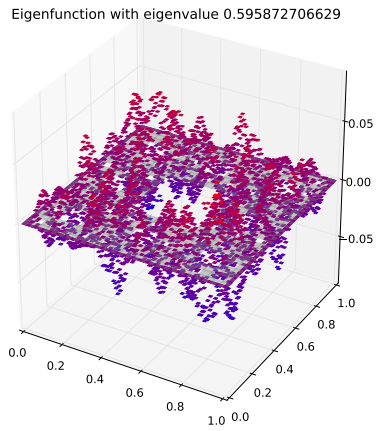
Eigenfunction 139 with eigenvalue 0.592718950758



Eigenfunction 140 with eigenvalue 0.595872706629

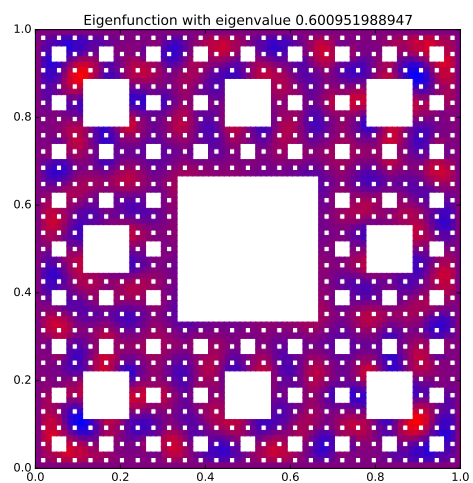
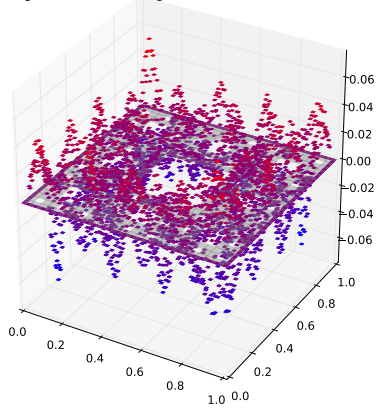


Eigenfunction 141 with eigenvalue 0.595872706629



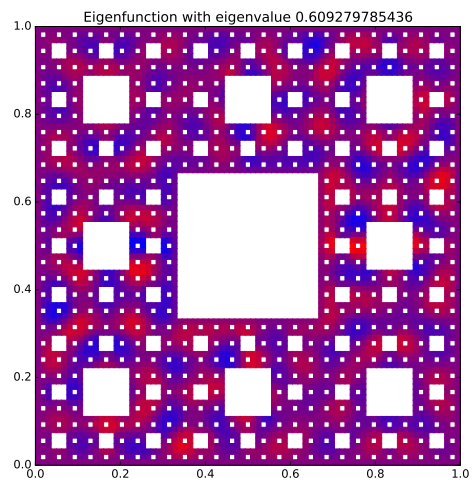
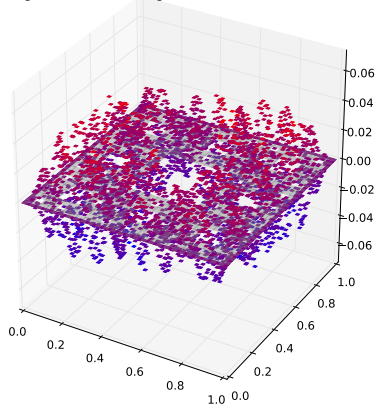
Eigenfunction 142 with eigenvalue 0.600951988947

Eigenfunction with eigenvalue 0.600951988947



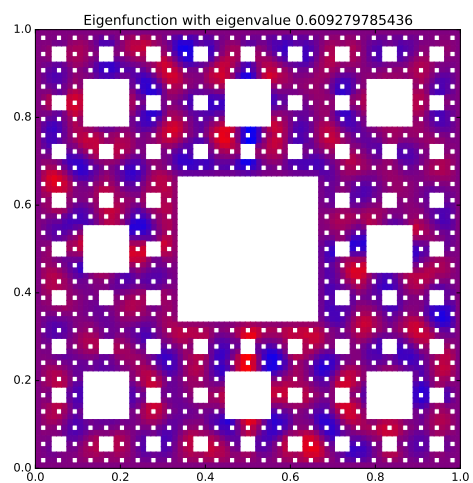
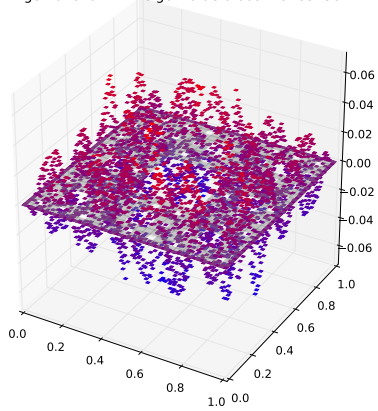
Eigenfunction 143 with eigenvalue 0.609279785436

Eigenfunction with eigenvalue 0.609279785436



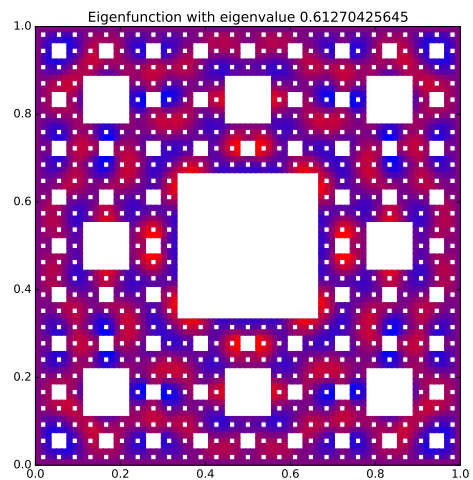
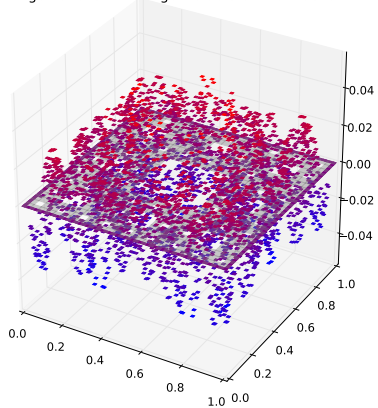
Eigenfunction 144 with eigenvalue 0.609279785436

Eigenfunction with eigenvalue 0.609279785436

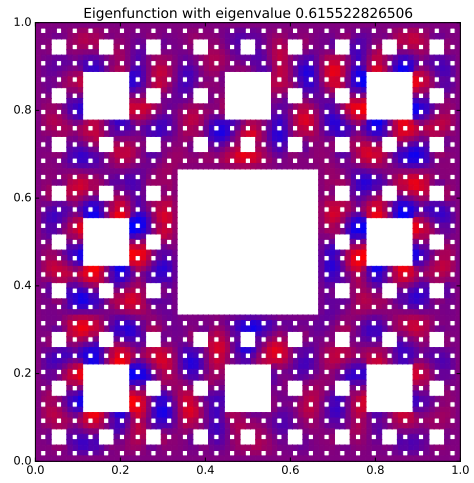
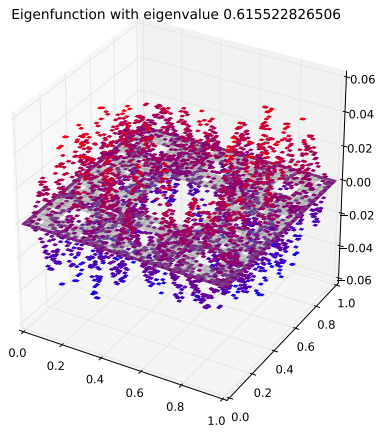


Eigenfunction 145 with eigenvalue 0.61270425645

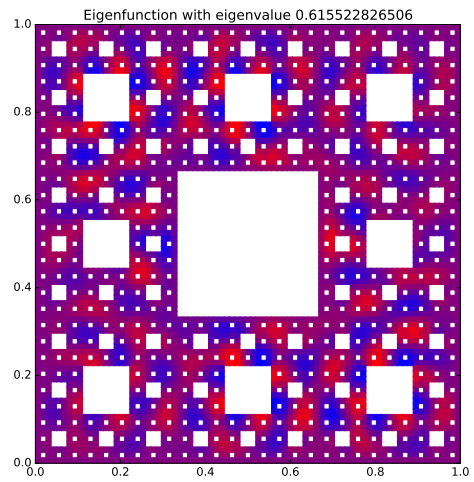
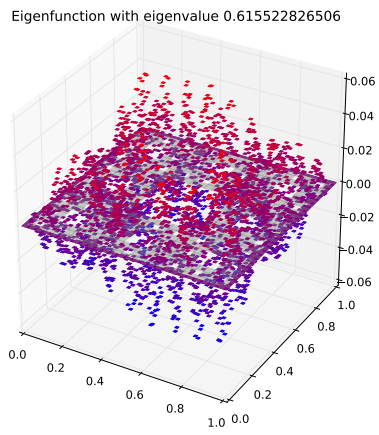
Eigenfunction with eigenvalue 0.61270425645



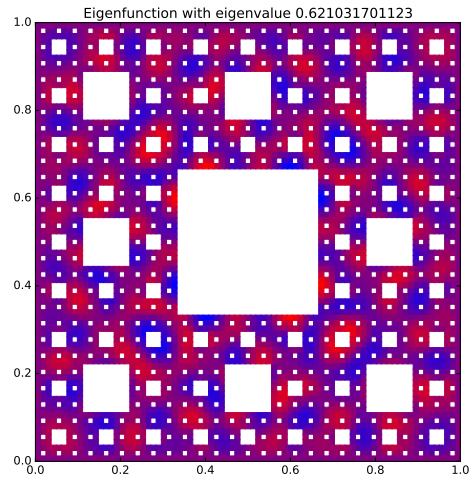
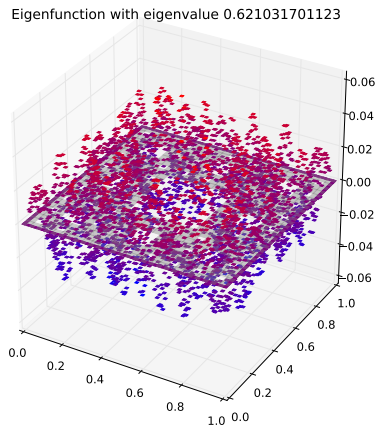
Eigenfunction 146 with eigenvalue 0.615522826506



Eigenfunction 147 with eigenvalue 0.615522826506



Eigenfunction 148 with eigenvalue 0.621031701123



Eigenfunction 149 with eigenvalue 0.621644757999

